

Table F-202

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.744	0.028	0.028	0.358	0.000	0.826*	0.982*
	Top	0.023	0.012	0.379	0.000	0.000	0.014	0.000	0.416	0.405
	Bottom	0.164	0.621	0.047	0.000	0.017	0.179	0.000	0.390	0.847
	Right	0.008	0.023	0.593	0.023	0.013	0.003	0.000	0.637	0.652
	Left	0.621	0.039	0.009	0.334	0.279	0.288	0.000	0.909*	0.670

Table F-203

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.246	0.021	0.024	0.248	0.000	0.746*
	Top	0.043	0.135	0.000	0.000	0.009	0.000	0.187
	Bottom	0.746	0.009	0.000	0.015	0.124	0.000	0.879
	Right	0.736	0.197	0.017	0.011	0.002	0.000	0.961
	Left	0.024	0.002	0.248	0.249	0.199	0.000	0.523

Table F-204

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.744	0.028	0.028	0.358	0.000	0.744*
	Top	0.037	0.379	0.000	0.000	0.014	0.000	0.430
	Bottom	0.624	0.047	0.000	0.017	0.179	0.000	0.850
	Right	0.612	0.593	0.023	0.013	0.003	0.000	0.625*
	Left	0.021	0.009	0.334	0.279	0.288	0.000	0.652

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Table F-205

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.246	0.021	0.024	0.248	0.000	0.990*	0.991*
	Top	0.522	0.601	0.135	0.000	0.000	0.009	0.000	0.666	0.745
	Bottom	0.055	0.036	0.009	0.000	0.015	0.124	0.000	0.188	0.169
	Right	0.709	0.105	0.197	0.017	0.011	0.002	0.000	0.934	0.330
	Left	0.011	0.046	0.002	0.248	0.249	0.199	0.000	0.510	0.545

Table F-206

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B ER	802.15.4 Ant 1a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.356	0.028	0.028	0.721	0.000	0.980*	0.980*
	Top	0.434	0.509	0.195	0.000	0.000	0.026	0.000	0.655	0.730
	Bottom	0.047	0.030	0.014	0.000	0.017	0.329	0.000	0.390	0.373
	Right	0.589	0.088	0.284	0.023	0.013	0.006	0.000	0.909	0.408
	Left	0.009	0.039	0.003	0.334	0.279	0.638	0.000	0.984	0.638*

Table F-207

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.246	0.021	0.024	0.248	0.000	0.745*
	Top	0.743	0.135	0.000	0.000	0.009	0.000	0.887
	Bottom	0.079	0.009	0.000	0.015	0.124	0.000	0.212
	Right	0.088	0.197	0.017	0.011	0.002	0.000	0.313
	Left	0.726	0.002	0.248	0.249	0.199	0.000	0.728*

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Table F-208
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	6 GHz WIFI Ant WF5T Reduced to 0.375 ER	6 GHz WIFI Ant WF5B ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.356	0.028	0.028	0.721	0.000	0.721*
	Top	0.624	0.195	0.000	0.000	0.026	0.000	0.845
	Bottom	0.066	0.014	0.000	0.017	0.329	0.000	0.409
	Right	0.073	0.284	0.023	0.013	0.006	0.000	0.393
	Left	0.618	0.003	0.334	0.279	0.638	0.000	0.638*

Table F-209
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.246	0.039	0.247	0.248	0.000	0.809*	0.991*
	Top	0.027	0.014	0.135	0.001	0.000	0.009	0.000	0.172	0.159
	Bottom	0.197	0.739	0.009	0.000	0.245	0.124	0.000	0.451	0.993
	Right	0.010	0.026	0.197	0.013	0.010	0.002	0.000	0.230	0.246
	Left	0.737	0.044	0.002	0.248	0.018	0.199	0.000	0.936*	0.493

Table F-210
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.744	0.124	0.366	0.358	0.000	0.834*	0.990*
	Top	0.023	0.012	0.379	0.007	0.000	0.014	0.000	0.423	0.412
	Bottom	0.164	0.621	0.047	0.000	0.371	0.179	0.000	0.582	0.992*
	Right	0.008	0.023	0.593	0.042	0.015	0.003	0.000	0.658	0.673
	Left	0.621	0.039	0.009	0.744	0.026	0.288	0.000	0.909*	0.753*

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Table F-211
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.246	0.039	0.247	0.248	0.000	0.746*
	Top	0.043	0.135	0.001	0.000	0.009	0.000	0.188
	Bottom	0.746	0.009	0.000	0.245	0.124	0.000	0.755*
	Right	0.736	0.197	0.013	0.010	0.002	0.000	0.956
	Left	0.024	0.002	0.248	0.018	0.199	0.000	0.473

Table F-212
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.744	0.124	0.366	0.358	0.000	0.744*
	Top	0.037	0.379	0.007	0.000	0.014	0.000	0.437
	Bottom	0.624	0.047	0.000	0.371	0.179	0.000	0.671*
	Right	0.612	0.593	0.042	0.015	0.003	0.000	0.627*
	Left	0.021	0.009	0.744	0.026	0.288	0.000	0.753*

Table F-213
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.246	0.039	0.247	0.248	0.000	0.990*	0.991*
	Top	0.522	0.601	0.135	0.001	0.000	0.009	0.000	0.667	0.746
	Bottom	0.055	0.036	0.009	0.000	0.245	0.124	0.000	0.309	0.290
	Right	0.709	0.105	0.197	0.013	0.010	0.002	0.000	0.929	0.325
	Left	0.011	0.046	0.002	0.248	0.018	0.199	0.000	0.460	0.495

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Table F-214

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.356	0.124	0.742	0.721	0.000	0.980*	0.980*
	Top	0.434	0.509	0.195	0.007	0.006	0.026	0.000	0.662	0.737
	Bottom	0.047	0.030	0.014	0.000	0.527	0.329	0.000	0.588	0.571
	Right	0.589	0.088	0.284	0.042	0.024	0.006	0.000	0.939	0.438
	Left	0.009	0.039	0.003	0.744	0.056	0.638	0.000	0.744*	0.744*

Table F-215

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.246	0.039	0.247	0.248	0.000	0.745*
	Top	0.743	0.135	0.001	0.000	0.009	0.000	0.888
	Bottom	0.079	0.009	0.000	0.245	0.124	0.000	0.333
	Right	0.088	0.197	0.013	0.010	0.002	0.000	0.308
	Left	0.726	0.002	0.248	0.018	0.199	0.000	0.728*

Table F-216

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	5 GHz WIFI Ant WF5T Reduced to 0.375 ER	5 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.356	0.056	0.742	0.721	0.000	0.742*
	Top	0.624	0.195	0.001	0.006	0.026	0.000	0.846
	Bottom	0.066	0.014	0.000	0.527	0.329	0.000	0.607
	Right	0.073	0.284	0.018	0.024	0.006	0.000	0.399
	Left	0.618	0.003	0.370	0.056	0.638	0.000	0.638*

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Table F-217

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.246	0.021	0.248	0.248	0.000	0.809*	0.991*
	Top	0.027	0.014	0.135	0.000	0.003	0.009	0.000	0.171	0.158
	Bottom	0.197	0.739	0.009	0.000	0.168	0.124	0.000	0.374	0.916
	Right	0.010	0.026	0.197	0.017	0.018	0.002	0.000	0.242	0.258
	Left	0.737	0.044	0.002	0.248	0.051	0.199	0.000	0.936*	0.493

Table F-218

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.744	0.028	0.351	0.358	0.000	0.826*	0.982*
	Top	0.023	0.012	0.379	0.000	0.003	0.014	0.000	0.416	0.405
	Bottom	0.164	0.621	0.047	0.000	0.236	0.179	0.000	0.447	0.904
	Right	0.008	0.023	0.593	0.023	0.024	0.003	0.000	0.648	0.663
	Left	0.621	0.039	0.009	0.334	0.073	0.288	0.000	0.909*	0.670

Table F-219

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.246	0.021	0.248	0.248	0.000	0.746*
	Top	0.043	0.135	0.000	0.003	0.009	0.000	0.187
	Bottom	0.746	0.009	0.000	0.168	0.124	0.000	0.923
	Right	0.736	0.197	0.017	0.018	0.002	0.000	0.968
	Left	0.024	0.002	0.248	0.051	0.199	0.000	0.473

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Table F-220
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b Reduced to 0.375 ER	802.15.4 Ant 1a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.744	0.028	0.351	0.358	0.000	0.744*
	Top	0.037	0.379	0.000	0.003	0.014	0.000	0.430
	Bottom	0.624	0.047	0.000	0.236	0.179	0.000	0.907
	Right	0.612	0.593	0.023	0.024	0.003	0.000	0.636*
	Left	0.021	0.009	0.334	0.073	0.288	0.000	0.652

Table F-221
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.246	0.021	0.248	0.248	0.000	0.990*	0.991*
	Top	0.522	0.601	0.135	0.000	0.003	0.009	0.000	0.666	0.745
	Bottom	0.055	0.036	0.009	0.000	0.168	0.124	0.000	0.232	0.213
	Right	0.709	0.105	0.197	0.017	0.018	0.002	0.000	0.941	0.337
	Left	0.011	0.046	0.002	0.248	0.051	0.199	0.000	0.460	0.495

Table F-222
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.356	0.028	0.351	0.721	0.000	0.980*	0.980*
	Top	0.434	0.509	0.195	0.000	0.003	0.026	0.000	0.655	0.730
	Bottom	0.047	0.030	0.014	0.000	0.236	0.329	0.000	0.390	0.373
	Right	0.589	0.088	0.284	0.023	0.024	0.006	0.000	0.920	0.419
	Left	0.009	0.039	0.003	0.334	0.073	0.638	0.000	0.984	0.638*

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Table F-223
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.246	0.021	0.248	0.248	0.000	0.745*
	Top	0.743	0.135	0.000	0.003	0.009	0.000	0.887
	Bottom	0.079	0.009	0.000	0.168	0.124	0.000	0.256
	Right	0.088	0.197	0.017	0.018	0.002	0.000	0.320
	Left	0.726	0.002	0.248	0.051	0.199	0.000	0.728*

Table F-224
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	6 GHz WIFI Ant WF5T Reduced to 0.375 ER	6 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.356	0.028	0.351	0.721	0.000	0.721*
	Top	0.624	0.195	0.000	0.003	0.026	0.000	0.845
	Bottom	0.066	0.014	0.000	0.236	0.329	0.000	0.409
	Right	0.073	0.284	0.023	0.024	0.006	0.000	0.404
	Left	0.618	0.003	0.334	0.073	0.638	0.000	0.638*

Table F-225
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant WF5B Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.056	0.039	0.244	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.000	0.001	0.114	0.000	0.154	0.141
	Bottom	0.197	0.739	0.121	0.001	0.000	0.004	0.000	0.322	0.864
	Right	0.010	0.026	0.002	0.023	0.013	0.203	0.000	0.249	0.265
	Left	0.737	0.044	0.232	0.250	0.248	0.002	0.000	0.987*	0.544

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Table F-226

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	5 GHz WIFI Ant WF5B Reduced to 0.375 ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.072	0.124	0.728	0.000	0.828*	0.984*
	Top	0.023	0.012	0.018	0.000	0.007	0.307	0.000	0.355	0.344
	Bottom	0.164	0.621	0.174	0.001	0.000	0.014	0.000	0.352	0.809
	Right	0.008	0.023	0.003	0.030	0.042	0.591	0.000	0.671	0.686
	Left	0.621	0.039	0.335	0.371	0.744	0.006	0.000	0.992*	0.750*

Table F-227

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant WF5B Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.056	0.039	0.244	0.000	0.746*
	Top	0.043	0.012	0.000	0.001	0.114	0.000	0.170
	Bottom	0.746	0.121	0.001	0.000	0.004	0.000	0.871
	Right	0.736	0.002	0.023	0.013	0.203	0.000	0.975
	Left	0.024	0.232	0.250	0.248	0.002	0.000	0.524

Table F-228

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	5 GHz WIFI Ant WF5B Reduced to 0.375 ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.072	0.124	0.728	0.000	0.728*
	Top	0.037	0.018	0.000	0.007	0.307	0.000	0.369
	Bottom	0.624	0.174	0.001	0.000	0.014	0.000	0.812
	Right	0.612	0.003	0.030	0.042	0.591	0.000	0.642*
	Left	0.021	0.335	0.371	0.744	0.006	0.000	0.750*

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Table F-229

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant WF5B Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.056	0.039	0.244	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.000	0.001	0.114	0.000	0.649	0.728
	Bottom	0.055	0.036	0.121	0.001	0.000	0.004	0.000	0.180	0.161
	Right	0.709	0.105	0.002	0.023	0.013	0.203	0.000	0.948	0.344
	Left	0.011	0.046	0.232	0.250	0.248	0.002	0.000	0.511	0.546

Table F-230

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant WF5B ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.078	0.124	0.362	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.000	0.007	0.168	0.000	0.643	0.718
	Bottom	0.047	0.030	0.305	0.009	0.000	0.007	0.000	0.359	0.342
	Right	0.589	0.088	0.004	0.049	0.042	0.300	0.000	0.980	0.479
	Left	0.009	0.039	0.651	0.539	0.744	0.003	0.000	0.744*	0.744*

Table F-231

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant WF5B Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.056	0.039	0.244	0.000	0.745*
	Top	0.743	0.012	0.000	0.001	0.114	0.000	0.870
	Bottom	0.079	0.121	0.001	0.000	0.004	0.000	0.204
	Right	0.088	0.002	0.023	0.013	0.203	0.000	0.327
	Left	0.726	0.232	0.250	0.248	0.002	0.000	0.728*

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Table F-232
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant WF5B ER	5 GHz WIFI Ant WF5T Reduced to 0.375 ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.078	0.056	0.362	0.000	0.713*
	Top	0.624	0.034	0.000	0.001	0.168	0.000	0.827
	Bottom	0.066	0.305	0.009	0.000	0.007	0.000	0.378
	Right	0.073	0.004	0.049	0.018	0.300	0.000	0.440
	Left	0.618	0.651	0.539	0.370	0.003	0.000	0.651*

Table F-233
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.024	0.021	0.244	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.000	0.000	0.114	0.000	0.153	0.140
	Bottom	0.197	0.739	0.121	0.015	0.000	0.004	0.000	0.322	0.864
	Right	0.010	0.026	0.002	0.011	0.017	0.203	0.000	0.241	0.257
	Left	0.737	0.044	0.232	0.249	0.248	0.002	0.000	0.986*	0.543

Table F-234
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	6 GHz WIFI Ant WF5B Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.028	0.028	0.728	0.000	0.828*	0.984*
	Top	0.023	0.012	0.018	0.000	0.000	0.307	0.000	0.348	0.337
	Bottom	0.164	0.621	0.174	0.017	0.000	0.014	0.000	0.352	0.809
	Right	0.008	0.023	0.003	0.013	0.023	0.591	0.000	0.635	0.650
	Left	0.621	0.039	0.335	0.279	0.334	0.006	0.000	0.956*	0.714

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Table F-235
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.024	0.021	0.244	0.000	0.746*
	Top	0.043	0.012	0.000	0.000	0.114	0.000	0.169
	Bottom	0.746	0.121	0.015	0.000	0.004	0.000	0.871
	Right	0.736	0.002	0.011	0.017	0.203	0.000	0.967
	Left	0.024	0.232	0.249	0.248	0.002	0.000	0.523

Table F-236
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	6 GHz WIFI Ant WF5B Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.028	0.028	0.728	0.000	0.728*
	Top	0.037	0.018	0.000	0.000	0.307	0.000	0.362
	Bottom	0.624	0.174	0.017	0.000	0.014	0.000	0.812
	Right	0.612	0.003	0.013	0.023	0.591	0.000	0.625*
	Left	0.021	0.335	0.279	0.334	0.006	0.000	0.696

Table F-237
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.024	0.021	0.244	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.000	0.000	0.114	0.000	0.648	0.727
	Bottom	0.055	0.036	0.121	0.015	0.000	0.004	0.000	0.180	0.161
	Right	0.709	0.105	0.002	0.011	0.017	0.203	0.000	0.940	0.336
	Left	0.011	0.046	0.232	0.249	0.248	0.002	0.000	0.510	0.545

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Table F-238

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant WF5B ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.028	0.028	0.362	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.000	0.000	0.168	0.000	0.636	0.711
	Bottom	0.047	0.030	0.305	0.017	0.000	0.007	0.000	0.359	0.342
	Right	0.589	0.088	0.004	0.013	0.023	0.300	0.000	0.925	0.424
	Left	0.009	0.039	0.651	0.279	0.334	0.003	0.000	0.651*	0.651*

Table F-239

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant WF5B Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.024	0.021	0.244	0.000	0.745*
	Top	0.743	0.012	0.000	0.000	0.114	0.000	0.869
	Bottom	0.079	0.121	0.015	0.000	0.004	0.000	0.204
	Right	0.088	0.002	0.011	0.017	0.203	0.000	0.319
	Left	0.726	0.232	0.249	0.248	0.002	0.000	0.728*

Table F-240

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant WF5B ER	6 GHz WIFI Ant WF5T Reduced to 0.375 ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.028	0.028	0.362	0.000	0.713*
	Top	0.624	0.034	0.000	0.000	0.168	0.000	0.826
	Bottom	0.066	0.305	0.017	0.000	0.007	0.000	0.378
	Right	0.073	0.004	0.013	0.023	0.300	0.000	0.409
	Left	0.618	0.651	0.279	0.334	0.003	0.000	0.651*

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Table F-241

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.247	0.039	0.244	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.000	0.001	0.114	0.000	0.154	0.141
	Bottom	0.197	0.739	0.121	0.245	0.000	0.004	0.000	0.446	0.988
	Right	0.010	0.026	0.002	0.010	0.013	0.203	0.000	0.236	0.252
	Left	0.737	0.044	0.232	0.018	0.248	0.002	0.000	0.969*	0.526

Table F-242

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	5 GHz WIFI Ant 1b Reduced to 0.375 ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.366	0.124	0.728	0.000	0.834*	0.990*
	Top	0.023	0.012	0.018	0.000	0.007	0.307	0.000	0.355	0.344
	Bottom	0.164	0.621	0.174	0.371	0.000	0.014	0.000	0.549	0.992*
	Right	0.008	0.023	0.003	0.015	0.042	0.591	0.000	0.656	0.671
	Left	0.621	0.039	0.335	0.026	0.744	0.006	0.000	0.956*	0.750*

Table F-243

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.247	0.039	0.244	0.000	0.746*
	Top	0.043	0.012	0.000	0.001	0.114	0.000	0.170
	Bottom	0.746	0.121	0.245	0.000	0.004	0.000	0.995
	Right	0.736	0.002	0.010	0.013	0.203	0.000	0.962
	Left	0.024	0.232	0.018	0.248	0.002	0.000	0.506

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Table F-244
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	5 GHz WIFI Ant 1b Reduced to 0.375 ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.366	0.124	0.728	0.000	0.728*
	Top	0.037	0.018	0.000	0.007	0.307	0.000	0.369
	Bottom	0.624	0.174	0.371	0.000	0.014	0.000	0.638*
	Right	0.612	0.003	0.015	0.042	0.591	0.000	0.627*
	Left	0.021	0.335	0.026	0.744	0.006	0.000	0.750*

Table F-245
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.247	0.039	0.244	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.000	0.001	0.114	0.000	0.649	0.728
	Bottom	0.055	0.036	0.121	0.245	0.000	0.004	0.000	0.304	0.285
	Right	0.709	0.105	0.002	0.010	0.013	0.203	0.000	0.935	0.331
	Left	0.011	0.046	0.232	0.018	0.248	0.002	0.000	0.493	0.528

Table F-246
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant 1b ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.742	0.124	0.362	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.006	0.007	0.168	0.000	0.643	0.718
	Bottom	0.047	0.030	0.305	0.527	0.000	0.007	0.000	0.581	0.564
	Right	0.589	0.088	0.004	0.024	0.042	0.300	0.000	0.955	0.454
	Left	0.009	0.039	0.651	0.056	0.744	0.003	0.000	0.744*	0.744*

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Table F-247
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	5 GHz WIFI Ant 1b Reduced to 0.25 ER	5 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.247	0.039	0.244	0.000	0.745*
	Top	0.743	0.012	0.000	0.001	0.114	0.000	0.870
	Bottom	0.079	0.121	0.245	0.000	0.004	0.000	0.328
	Right	0.088	0.002	0.010	0.013	0.203	0.000	0.314
	Left	0.726	0.232	0.018	0.248	0.002	0.000	0.728*

Table F-248
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant 1b ER	5 GHz WIFI Ant WF5T Reduced to 0.375 ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.742	0.056	0.362	0.000	0.742*
	Top	0.624	0.034	0.006	0.001	0.168	0.000	0.827
	Bottom	0.066	0.305	0.527	0.000	0.007	0.000	0.600
	Right	0.073	0.004	0.024	0.018	0.300	0.000	0.415
	Left	0.618	0.651	0.056	0.370	0.003	0.000	0.651*

Table F-249
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.248	0.021	0.244	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.003	0.000	0.114	0.000	0.153	0.140
	Bottom	0.197	0.739	0.121	0.168	0.000	0.004	0.000	0.369	0.911
	Right	0.010	0.026	0.002	0.018	0.017	0.203	0.000	0.248	0.264
	Left	0.737	0.044	0.232	0.051	0.248	0.002	0.000	0.969*	0.526

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Table F-250

Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	6 GHz WIFI Ant 1b Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.351	0.028	0.728	0.000	0.828*	0.984*
	Top	0.023	0.012	0.018	0.003	0.000	0.307	0.000	0.348	0.337
	Bottom	0.164	0.621	0.174	0.236	0.000	0.014	0.000	0.414	0.871
	Right	0.008	0.023	0.003	0.024	0.023	0.591	0.000	0.646	0.661
	Left	0.621	0.039	0.335	0.073	0.334	0.006	0.000	0.956*	0.714

Table F-251

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.248	0.021	0.244	0.000	0.746*
	Top	0.043	0.012	0.003	0.000	0.114	0.000	0.169
	Bottom	0.746	0.121	0.168	0.000	0.004	0.000	0.918
	Right	0.736	0.002	0.018	0.017	0.203	0.000	0.974
	Left	0.024	0.232	0.051	0.248	0.002	0.000	0.506

Table F-252

Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	6 GHz WIFI Ant 1b Reduced to 0.375 ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.351	0.028	0.728	0.000	0.728*
	Top	0.037	0.018	0.003	0.000	0.307	0.000	0.362
	Bottom	0.624	0.174	0.236	0.000	0.014	0.000	0.874
	Right	0.612	0.003	0.024	0.023	0.591	0.000	0.636*
	Left	0.021	0.335	0.073	0.334	0.006	0.000	0.696

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Table F-253

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.248	0.021	0.244	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.003	0.000	0.114	0.000	0.648	0.727
	Bottom	0.055	0.036	0.121	0.168	0.000	0.004	0.000	0.227	0.208
	Right	0.709	0.105	0.002	0.018	0.017	0.203	0.000	0.947	0.343
	Left	0.011	0.046	0.232	0.051	0.248	0.002	0.000	0.493	0.528

Table F-254

Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant 1b ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.351	0.028	0.362	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.003	0.000	0.168	0.000	0.636	0.711
	Bottom	0.047	0.030	0.305	0.236	0.000	0.007	0.000	0.359	0.342
	Right	0.589	0.088	0.004	0.024	0.023	0.300	0.000	0.936	0.435
	Left	0.009	0.039	0.651	0.073	0.334	0.003	0.000	0.651*	0.651*

Table F-255

Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	6 GHz WIFI Ant 1b Reduced to 0.25 ER	6 GHz WIFI Ant WF5T Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.248	0.021	0.244	0.000	0.745*
	Top	0.743	0.012	0.003	0.000	0.114	0.000	0.869
	Bottom	0.079	0.121	0.168	0.000	0.004	0.000	0.251
	Right	0.088	0.002	0.018	0.017	0.203	0.000	0.326
	Left	0.726	0.232	0.051	0.248	0.002	0.000	0.728*

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Table F-256
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant 1b ER	6 GHz WIFI Ant WF5T Reduced to 0.375 ER	802.15.4 Ant 3a Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.351	0.028	0.362	0.000	0.713*
	Top	0.624	0.034	0.003	0.000	0.168	0.000	0.826
	Bottom	0.066	0.305	0.236	0.000	0.007	0.000	0.378
	Right	0.073	0.004	0.024	0.023	0.300	0.000	0.420
	Left	0.618	0.651	0.073	0.334	0.003	0.000	0.651*

Table F-257
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.246	0.248	0.031	0.043	0.000	0.809*	0.991*
	Top	0.027	0.014	0.135	0.009	0.000	0.000	0.000	0.171	0.158
	Bottom	0.197	0.739	0.009	0.124	0.004	0.000	0.000	0.330	0.872
	Right	0.010	0.026	0.197	0.002	0.005	0.005	0.000	0.217	0.233
	Left	0.737	0.044	0.002	0.199	0.248	0.249	0.000	0.985*	0.543

Table F-258
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a Reduced to 0.375 ER	NB UNII Ant WF5B Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.744	0.358	0.044	0.086	0.000	0.826*	0.982*
	Top	0.023	0.012	0.379	0.014	0.000	0.005	0.000	0.421	0.410
	Bottom	0.164	0.621	0.047	0.179	0.006	0.000	0.000	0.390	0.847
	Right	0.008	0.023	0.593	0.003	0.008	0.029	0.000	0.638	0.653
	Left	0.621	0.039	0.009	0.288	0.358	0.741	0.000	0.979*	0.750*

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Table F-259
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.246	0.248	0.031	0.043	0.000	0.746*
	Top	0.043	0.135	0.009	0.000	0.000	0.000	0.187
	Bottom	0.746	0.009	0.124	0.004	0.000	0.000	0.879
	Right	0.736	0.197	0.002	0.005	0.005	0.000	0.943
	Left	0.024	0.002	0.199	0.248	0.249	0.000	0.523

Table F-260
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a Reduced to 0.375 ER	NB UNII Ant WF5B Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.744	0.358	0.044	0.086	0.000	0.744*
	Top	0.037	0.379	0.014	0.000	0.005	0.000	0.435
	Bottom	0.624	0.047	0.179	0.006	0.000	0.000	0.850
	Right	0.612	0.593	0.003	0.008	0.029	0.000	0.620*
	Left	0.021	0.009	0.288	0.358	0.741	0.000	0.750*

Table F-261
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.246	0.248	0.031	0.043	0.000	0.990*	0.991*
	Top	0.522	0.601	0.135	0.009	0.000	0.000	0.000	0.666	0.745
	Bottom	0.055	0.036	0.009	0.124	0.004	0.000	0.000	0.188	0.169
	Right	0.709	0.105	0.197	0.002	0.005	0.005	0.000	0.916	0.312
	Left	0.011	0.046	0.002	0.199	0.248	0.249	0.000	0.510	0.545

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Table F-262
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	802.15.4 Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.356	0.721	0.051	0.086	0.000	0.980*	0.980*
	Top	0.434	0.509	0.195	0.026	0.000	0.005	0.000	0.660	0.735
	Bottom	0.047	0.030	0.014	0.329	0.011	0.000	0.000	0.390	0.373
	Right	0.589	0.088	0.284	0.006	0.019	0.029	0.000	0.921	0.420
	Left	0.009	0.039	0.003	0.638	0.548	0.741	0.000	0.741*	0.741*

Table F-263
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.246	0.248	0.031	0.043	0.000	0.745*
	Top	0.743	0.135	0.009	0.000	0.000	0.000	0.887
	Bottom	0.079	0.009	0.124	0.004	0.000	0.000	0.212
	Right	0.088	0.197	0.002	0.005	0.005	0.000	0.295
	Left	0.726	0.002	0.199	0.248	0.249	0.000	0.728*

Table F-264
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	802.15.4 Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.356	0.721	0.051	0.055	0.000	0.721*
	Top	0.624	0.195	0.026	0.000	0.000	0.000	0.845
	Bottom	0.066	0.014	0.329	0.011	0.000	0.000	0.409
	Right	0.073	0.284	0.006	0.019	0.006	0.000	0.382
	Left	0.618	0.003	0.638	0.548	0.321	0.000	0.638*

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Table F-265
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.246	0.248	0.245	0.043	0.000	0.809*	0.991*
	Top	0.027	0.014	0.135	0.009	0.000	0.000	0.000	0.171	0.158
	Bottom	0.197	0.739	0.009	0.124	0.148	0.000	0.000	0.354	0.896
	Right	0.010	0.026	0.197	0.002	0.006	0.005	0.000	0.218	0.234
	Left	0.737	0.044	0.002	0.199	0.007	0.249	0.000	0.936*	0.494

Table F-266
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a Reduced to 0.375 ER	NB UNII Ant 1b Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.744	0.358	0.371	0.086	0.000	0.839*	0.995*
	Top	0.023	0.012	0.379	0.014	0.000	0.005	0.000	0.421	0.410
	Bottom	0.164	0.621	0.047	0.179	0.224	0.000	0.000	0.435	0.892
	Right	0.008	0.023	0.593	0.003	0.008	0.029	0.000	0.638	0.653
	Left	0.621	0.039	0.009	0.288	0.011	0.741	0.000	0.909*	0.750*

Table F-267
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.246	0.248	0.245	0.043	0.000	0.746*
	Top	0.043	0.135	0.009	0.000	0.000	0.000	0.187
	Bottom	0.746	0.009	0.124	0.148	0.000	0.000	0.903
	Right	0.736	0.197	0.002	0.006	0.005	0.000	0.944
	Left	0.024	0.002	0.199	0.007	0.249	0.000	0.474

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Table F-268
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a Reduced to 0.375 ER	NB UNII Ant 1b Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.744	0.358	0.371	0.086	0.000	0.744*
	Top	0.037	0.379	0.014	0.000	0.005	0.000	0.435
	Bottom	0.624	0.047	0.179	0.224	0.000	0.000	0.895
	Right	0.612	0.593	0.003	0.008	0.029	0.000	0.620*
	Left	0.021	0.009	0.288	0.011	0.741	0.000	0.750*

Table F-269
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.246	0.248	0.245	0.043	0.000	0.990*	0.991*
	Top	0.522	0.601	0.135	0.009	0.000	0.000	0.000	0.666	0.745
	Bottom	0.055	0.036	0.009	0.124	0.148	0.000	0.000	0.212	0.193
	Right	0.709	0.105	0.197	0.002	0.006	0.005	0.000	0.917	0.313
	Left	0.011	0.046	0.002	0.199	0.007	0.249	0.000	0.461	0.496

Table F-270
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	802.15.4 Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.356	0.721	0.746	0.086	0.000	0.980*	0.980*
	Top	0.434	0.509	0.195	0.026	0.000	0.005	0.000	0.660	0.735
	Bottom	0.047	0.030	0.014	0.329	0.464	0.000	0.000	0.525	0.508
	Right	0.589	0.088	0.284	0.006	0.033	0.029	0.000	0.935	0.434
	Left	0.009	0.039	0.003	0.638	0.034	0.741	0.000	0.741*	0.741*

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Table F-271
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 3a Reduced to 0.25 ER	802.15.4 Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.246	0.248	0.245	0.043	0.000	0.745*
	Top	0.743	0.135	0.009	0.000	0.000	0.000	0.887
	Bottom	0.079	0.009	0.124	0.148	0.000	0.000	0.236
	Right	0.088	0.197	0.002	0.006	0.005	0.000	0.296
	Left	0.726	0.002	0.199	0.007	0.249	0.000	0.728*

Table F-272
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 3a Reduced to 0.375 ER	802.15.4 Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.356	0.721	0.746	0.055	0.000	0.746*
	Top	0.624	0.195	0.026	0.000	0.000	0.000	0.845
	Bottom	0.066	0.014	0.329	0.464	0.000	0.000	0.544
	Right	0.073	0.284	0.006	0.033	0.006	0.000	0.396
	Left	0.618	0.003	0.638	0.034	0.321	0.000	0.638*

Table F-273
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.031	0.244	0.043	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.000	0.114	0.000	0.000	0.153	0.140
	Bottom	0.197	0.739	0.121	0.004	0.004	0.000	0.000	0.322	0.864
	Right	0.010	0.026	0.002	0.005	0.203	0.005	0.000	0.223	0.239
	Left	0.737	0.044	0.232	0.248	0.002	0.249	0.000	0.985*	0.543

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Table F-274
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	NB UNII Ant WF5B Reduced to 0.375 ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.044	0.728	0.086	0.000	0.828*	0.984*
	Top	0.023	0.012	0.018	0.000	0.307	0.005	0.000	0.353	0.342
	Bottom	0.164	0.621	0.174	0.006	0.014	0.000	0.000	0.352	0.809
	Right	0.008	0.023	0.003	0.008	0.591	0.029	0.000	0.636	0.651
	Left	0.621	0.039	0.335	0.358	0.006	0.741	0.000	0.979*	0.747*

Table F-275
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.031	0.244	0.043	0.000	0.746*
	Top	0.043	0.012	0.000	0.114	0.000	0.000	0.169
	Bottom	0.746	0.121	0.004	0.004	0.000	0.000	0.871
	Right	0.736	0.002	0.005	0.203	0.005	0.000	0.949
	Left	0.024	0.232	0.248	0.002	0.249	0.000	0.523

Table F-276
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	NB UNII Ant WF5B Reduced to 0.375 ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.044	0.728	0.086	0.000	0.728*
	Top	0.037	0.018	0.000	0.307	0.005	0.000	0.367
	Bottom	0.624	0.174	0.006	0.014	0.000	0.000	0.812
	Right	0.612	0.003	0.008	0.591	0.029	0.000	0.620*
	Left	0.021	0.335	0.358	0.006	0.741	0.000	0.747*

Table F-277
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.031	0.244	0.043	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.000	0.114	0.000	0.000	0.648	0.727
	Bottom	0.055	0.036	0.121	0.004	0.004	0.000	0.000	0.180	0.161
	Right	0.709	0.105	0.002	0.005	0.203	0.005	0.000	0.922	0.318
	Left	0.011	0.046	0.232	0.248	0.002	0.249	0.000	0.510	0.545

Table F-278
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant WF5B ER	802.15.4 Ant 3a Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.051	0.362	0.086	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.000	0.168	0.005	0.000	0.641	0.716
	Bottom	0.047	0.030	0.305	0.011	0.007	0.000	0.000	0.359	0.342
	Right	0.589	0.088	0.004	0.019	0.300	0.029	0.000	0.937	0.436
	Left	0.009	0.039	0.651	0.548	0.003	0.741	0.000	0.741*	0.741*

Table F-279
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant WF5B Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.031	0.244	0.043	0.000	0.745*
	Top	0.743	0.012	0.000	0.114	0.000	0.000	0.869
	Bottom	0.079	0.121	0.004	0.004	0.000	0.000	0.204
	Right	0.088	0.002	0.005	0.203	0.005	0.000	0.301
	Left	0.726	0.232	0.248	0.002	0.249	0.000	0.728*

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Table F-280
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant WF5B ER	802.15.4 Ant 3a Reduced to 0.375 ER	NB UNII Ant WF5T Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.051	0.362	0.055	0.000	0.713*
	Top	0.624	0.034	0.000	0.168	0.000	0.000	0.826
	Bottom	0.066	0.305	0.011	0.007	0.000	0.000	0.378
	Right	0.073	0.004	0.019	0.300	0.006	0.000	0.398
	Left	0.618	0.651	0.548	0.003	0.321	0.000	0.651*

Table F-281
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a ER	Cellular Band Ant 1b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.561	0.743	0.249	0.245	0.244	0.043	0.000	0.810*	0.992*
	Top	0.027	0.014	0.012	0.000	0.114	0.000	0.000	0.153	0.140
	Bottom	0.197	0.739	0.121	0.148	0.004	0.000	0.000	0.349	0.891
	Right	0.010	0.026	0.002	0.006	0.203	0.005	0.000	0.224	0.240
	Left	0.737	0.044	0.232	0.007	0.002	0.249	0.000	0.969*	0.527

Table F-282
Cellular Band Ant 1a & 1b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 1a Reduced to 0.625 ER	Cellular Band Ant 1b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	NB UNII Ant 1b Reduced to 0.375 ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.468	0.624	0.360	0.371	0.728	0.086	0.000	0.839*	0.995*
	Top	0.023	0.012	0.018	0.000	0.307	0.005	0.000	0.353	0.342
	Bottom	0.164	0.621	0.174	0.224	0.014	0.000	0.000	0.402	0.859
	Right	0.008	0.023	0.003	0.008	0.591	0.029	0.000	0.636	0.651
	Left	0.621	0.039	0.335	0.011	0.006	0.741	0.000	0.956*	0.747*

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Table F-283
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.746	0.249	0.245	0.244	0.043	0.000	0.746*
	Top	0.043	0.012	0.000	0.114	0.000	0.000	0.169
	Bottom	0.746	0.121	0.148	0.004	0.000	0.000	0.898
	Right	0.736	0.002	0.006	0.203	0.005	0.000	0.950
	Left	0.024	0.232	0.007	0.002	0.249	0.000	0.507

Table F-284
Cellular Band Ant 2 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 2 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a Reduced to 0.375 ER	NB UNII Ant 1b Reduced to 0.375 ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.360	0.371	0.728	0.086	0.000	0.728*
	Top	0.037	0.018	0.000	0.307	0.005	0.000	0.367
	Bottom	0.624	0.174	0.224	0.014	0.000	0.000	0.862
	Right	0.612	0.003	0.008	0.591	0.029	0.000	0.620*
	Left	0.021	0.335	0.011	0.006	0.741	0.000	0.747*

Table F-285
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a ER	Cellular Band Ant 3b ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.744	0.745	0.249	0.245	0.244	0.043	0.000	0.988*	0.989*
	Top	0.522	0.601	0.012	0.000	0.114	0.000	0.000	0.648	0.727
	Bottom	0.055	0.036	0.121	0.148	0.004	0.000	0.000	0.207	0.188
	Right	0.709	0.105	0.002	0.006	0.203	0.005	0.000	0.923	0.319
	Left	0.011	0.046	0.232	0.007	0.002	0.249	0.000	0.494	0.529

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Table F-286
Cellular Band Ant 3a & 3b Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 3a Reduced to 0.625 ER	Cellular Band Ant 3b Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant 1b ER	802.15.4 Ant 3a Reduced to 0.375 ER	NB UNII Ant WF5T ER	WPT ER	Σ ER	
		1	2	3	4	5	6	7	1+3+4+5+6+7	2+3+4+5+6+7
Body SAR	Back	0.624	0.624	0.713	0.746	0.362	0.086	0.000	0.986*	0.986*
	Top	0.434	0.509	0.034	0.000	0.168	0.005	0.000	0.641	0.716
	Bottom	0.047	0.030	0.305	0.464	0.007	0.000	0.000	0.518	0.501
	Right	0.589	0.088	0.004	0.033	0.300	0.029	0.000	0.951	0.450
	Left	0.009	0.039	0.651	0.034	0.003	0.741	0.000	0.741*	0.741*

Table F-287
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 ER	2.4 GHz WIFI Ant 1a Reduced to 0.25 ER	NB UNII Ant 1b Reduced to 0.25 ER	802.15.4 Ant 3a Reduced to 0.25 ER	NB UNII Ant WF5T Reduced to 0.25 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.745	0.249	0.245	0.244	0.043	0.000	0.745*
	Top	0.743	0.012	0.000	0.114	0.000	0.000	0.869
	Bottom	0.079	0.121	0.148	0.004	0.000	0.000	0.231
	Right	0.088	0.002	0.006	0.203	0.005	0.000	0.302
	Left	0.726	0.232	0.007	0.002	0.249	0.000	0.728*

Table F-288
Cellular Band Ant 4 Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	Cellular Band Ant 4 Reduced to 0.625 ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant 1b ER	802.15.4 Ant 3a Reduced to 0.375 ER	NB UNII Ant WF5T Reduced to 0.375 ER	WPT ER	Σ ER
		1	2	3	4	5	6	1+2+3+4+5+6
Body SAR	Back	0.624	0.713	0.746	0.362	0.055	0.000	0.746*
	Top	0.624	0.034	0.000	0.168	0.000	0.000	0.826
	Bottom	0.066	0.305	0.464	0.007	0.000	0.000	0.537
	Right	0.073	0.004	0.033	0.300	0.006	0.000	0.412
	Left	0.618	0.651	0.034	0.003	0.321	0.000	0.651*

Table F-289
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, 5 GHz WIFI MIMO and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant WF5B ER	5 GHz WIFI Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.078	0.124	0.000	0.744*
	Top	0.379	0.034	0.000	0.007	0.000	0.420
	Bottom	0.047	0.305	0.009	0.000	0.000	0.352
	Right	0.593	0.004	0.049	0.042	0.000	0.684
	Left	0.009	0.651	0.539	0.744	0.000	0.753*

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Table F-290
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, 5 GHz WIFI MIMO and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant 1b ER	5 GHz WIFI Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.742	0.124	0.000	0.744*
	Top	0.379	0.034	0.006	0.007	0.000	0.420
	Bottom	0.047	0.305	0.527	0.000	0.000	0.574
	Right	0.593	0.004	0.024	0.042	0.000	0.659
	Left	0.009	0.651	0.056	0.744	0.000	0.753*

Table F-291
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, 6 GHz WIFI MIMO and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant WF5B ER	6 GHz WIFI Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.028	0.028	0.000	0.744*
	Top	0.379	0.034	0.000	0.000	0.000	0.413
	Bottom	0.047	0.305	0.017	0.000	0.000	0.352
	Right	0.593	0.004	0.013	0.023	0.000	0.629
	Left	0.009	0.651	0.279	0.334	0.000	0.994

Table F-292
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, 6 GHz WIFI MIMO and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant 1b ER	6 GHz WIFI Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.351	0.028	0.000	0.744*
	Top	0.379	0.034	0.003	0.000	0.000	0.413
	Bottom	0.047	0.305	0.236	0.000	0.000	0.352
	Right	0.593	0.004	0.024	0.023	0.000	0.640
	Left	0.009	0.651	0.073	0.334	0.000	0.994

Table F-293
Simultaneous Transmission Scenario with 2.4 GHz Bluetooth TxBF, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz Bluetooth Ant 3a ER	2.4 GHz Bluetooth Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.663	0.712	0.051	0.086	0.000	0.712*
	Top	0.261	0.029	0.000	0.005	0.000	0.295
	Bottom	0.013	0.358	0.011	0.000	0.000	0.371
	Right	0.566	0.004	0.019	0.029	0.000	0.614
	Left	0.007	0.647	0.548	0.741	0.000	0.748*

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Table F-294
Simultaneous Transmission Scenario with 2.4 GHz Bluetooth TxBF, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz Bluetooth Ant 3a ER	2.4 GHz Bluetooth Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.663	0.712	0.746	0.086	0.000	0.746*
	Top	0.261	0.029	0.000	0.005	0.000	0.295
	Bottom	0.013	0.358	0.464	0.000	0.000	0.477
	Right	0.566	0.004	0.033	0.029	0.000	0.628
	Left	0.007	0.647	0.034	0.741	0.000	0.748*

Table F-295
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.051	0.086	0.000	0.744*
	Top	0.379	0.034	0.000	0.005	0.000	0.418
	Bottom	0.047	0.305	0.011	0.000	0.000	0.352
	Right	0.593	0.004	0.019	0.029	0.000	0.641
	Left	0.009	0.651	0.548	0.741	0.000	0.750*

Table F-296
Simultaneous Transmission Scenario with 2.4 GHz WIFI MIMO, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz WIFI Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.713	0.746	0.086	0.000	0.746*
	Top	0.379	0.034	0.000	0.005	0.000	0.418
	Bottom	0.047	0.305	0.464	0.000	0.000	0.511
	Right	0.593	0.004	0.033	0.029	0.000	0.655
	Left	0.009	0.651	0.034	0.741	0.000	0.750*

Table F-297
Simultaneous Transmission Scenario with 5 GHz WIFI MIMO, 2.4 GHz Bluetooth TxBF and WPT

Simult Tx	Configuration	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant WF5B ER	2.4 GHz Bluetooth Ant 1a ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.124	0.078	0.712	0.663	0.000	0.712*
	Top	0.007	0.000	0.029	0.261	0.000	0.297
	Bottom	0.000	0.009	0.358	0.013	0.000	0.371
	Right	0.042	0.049	0.004	0.566	0.000	0.657
	Left	0.744	0.539	0.647	0.007	0.000	0.751*

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Table F-298
Simultaneous Transmission Scenario with 6 GHz WIFI MIMO, 2.4 GHz Bluetooth TxBF and WPT

Simult Tx	Configuration	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B ER	2.4 GHz Bluetooth Ant 1a ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.028	0.028	0.712	0.663	0.000	0.712*
	Top	0.000	0.000	0.029	0.261	0.000	0.290
	Bottom	0.000	0.017	0.358	0.013	0.000	0.371
	Right	0.023	0.013	0.004	0.566	0.000	0.602
	Left	0.334	0.279	0.647	0.007	0.000	0.988

Table F-299
Simultaneous Transmission Scenario with 5 GHz WIFI MIMO, 2.4 GHz Bluetooth TxBF and WPT

Simult Tx	Configuration	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b ER	2.4 GHz Bluetooth Ant 1a ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.124	0.742	0.712	0.663	0.000	0.742*
	Top	0.007	0.006	0.029	0.261	0.000	0.297
	Bottom	0.000	0.527	0.358	0.013	0.000	0.540
	Right	0.042	0.024	0.004	0.566	0.000	0.632
	Left	0.744	0.056	0.647	0.007	0.000	0.751*

Table F-300
Simultaneous Transmission Scenario with 6 GHz WIFI MIMO, 2.4 GHz Bluetooth TxBF and WPT

Simult Tx	Configuration	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b ER	2.4 GHz Bluetooth Ant 1a ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.028	0.351	0.712	0.663	0.000	0.712*
	Top	0.000	0.003	0.029	0.261	0.000	0.290
	Bottom	0.000	0.236	0.358	0.013	0.000	0.371
	Right	0.023	0.024	0.004	0.566	0.000	0.613
	Left	0.334	0.073	0.647	0.007	0.000	0.988

Table F-301
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant WF5B ER	2.4 GHz Bluetooth Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.124	0.078	0.712	0.000	0.744*
	Top	0.379	0.007	0.000	0.029	0.000	0.415
	Bottom	0.047	0.000	0.009	0.358	0.000	0.405
	Right	0.593	0.042	0.049	0.004	0.000	0.684
	Left	0.009	0.744	0.539	0.647	0.000	0.753*

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Table F-302
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B ER	2.4 GHz Bluetooth Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.028	0.028	0.712	0.000	0.744*
	Top	0.379	0.000	0.000	0.029	0.000	0.408
	Bottom	0.047	0.000	0.017	0.358	0.000	0.405
	Right	0.593	0.023	0.013	0.004	0.000	0.629
	Left	0.009	0.334	0.279	0.647	0.000	0.990

Table F-303
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b ER	2.4 GHz Bluetooth Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.124	0.742	0.712	0.000	0.744*
	Top	0.379	0.007	0.006	0.029	0.000	0.415
	Bottom	0.047	0.000	0.527	0.358	0.000	0.574
	Right	0.593	0.042	0.024	0.004	0.000	0.659
	Left	0.009	0.744	0.056	0.647	0.000	0.753*

Table F-304
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b ER	2.4 GHz Bluetooth Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.028	0.351	0.712	0.000	0.744*
	Top	0.379	0.000	0.003	0.029	0.000	0.408
	Bottom	0.047	0.000	0.236	0.358	0.000	0.405
	Right	0.593	0.023	0.024	0.004	0.000	0.640
	Left	0.009	0.334	0.073	0.647	0.000	0.990

Table F-305
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant WF5B ER	5 GHz WIFI Ant WF5T ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.078	0.124	0.663	0.000	0.713*
	Top	0.034	0.000	0.007	0.261	0.000	0.302
	Bottom	0.305	0.009	0.000	0.013	0.000	0.318
	Right	0.004	0.049	0.042	0.566	0.000	0.657
	Left	0.651	0.539	0.744	0.007	0.000	0.751*

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Table F-306
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant WF5B ER	6 GHz WIFI Ant WF5T ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.028	0.028	0.663	0.000	0.713*
	Top	0.034	0.000	0.000	0.261	0.000	0.295
	Bottom	0.305	0.017	0.000	0.013	0.000	0.318
	Right	0.004	0.013	0.023	0.566	0.000	0.602
	Left	0.651	0.279	0.334	0.007	0.000	0.992

Table F-307
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant 1b ER	5 GHz WIFI Ant WF5T ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.742	0.124	0.663	0.000	0.742*
	Top	0.034	0.006	0.007	0.261	0.000	0.302
	Bottom	0.305	0.527	0.000	0.013	0.000	0.540
	Right	0.004	0.024	0.042	0.566	0.000	0.632
	Left	0.651	0.056	0.744	0.007	0.000	0.751*

Table F-308
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant 1b ER	6 GHz WIFI Ant WF5T ER	2.4 GHz Bluetooth Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.351	0.028	0.663	0.000	0.713*
	Top	0.034	0.003	0.000	0.261	0.000	0.295
	Bottom	0.305	0.236	0.000	0.013	0.000	0.318
	Right	0.004	0.024	0.023	0.566	0.000	0.613
	Left	0.651	0.073	0.334	0.007	0.000	0.992

Table F-309
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 2.4 GHz Bluetooth, NB UNII Tx BF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz Bluetooth Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.712	0.051	0.086	0.000	0.744*
	Top	0.379	0.029	0.000	0.005	0.000	0.413
	Bottom	0.047	0.358	0.011	0.000	0.000	0.405
	Right	0.593	0.004	0.019	0.029	0.000	0.641
	Left	0.009	0.647	0.548	0.741	0.000	0.750*

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Table F-310
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 2.4 GHz Bluetooth, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	2.4 GHz Bluetooth Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.712	0.746	0.086	0.000	0.746*
	Top	0.379	0.029	0.000	0.005	0.000	0.413
	Bottom	0.047	0.358	0.464	0.000	0.000	0.511
	Right	0.593	0.004	0.033	0.029	0.000	0.655
	Left	0.009	0.647	0.034	0.741	0.000	0.750*

Table F-311
Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	NB UNII Ant WF5B ER	2.4 GHz Bluetooth Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.051	0.663	0.086	0.000	0.713*
	Top	0.034	0.000	0.261	0.005	0.000	0.300
	Bottom	0.305	0.011	0.013	0.000	0.000	0.318
	Right	0.004	0.019	0.566	0.029	0.000	0.614
	Left	0.651	0.548	0.007	0.741	0.000	0.748*

Table F-312
Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 2.4 GHz Bluetooth and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	NB UNII Ant 1b ER	2.4 GHz Bluetooth Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.746	0.663	0.086	0.000	0.746*
	Top	0.034	0.000	0.261	0.005	0.000	0.300
	Bottom	0.305	0.464	0.013	0.000	0.000	0.477
	Right	0.004	0.033	0.566	0.029	0.000	0.628
	Left	0.651	0.034	0.007	0.741	0.000	0.748*

Table F-313
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant WF5B ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.124	0.078	0.721	0.000	0.744*
	Top	0.379	0.007	0.000	0.026	0.000	0.412
	Bottom	0.047	0.000	0.009	0.329	0.000	0.376
	Right	0.593	0.042	0.049	0.006	0.000	0.684
	Left	0.009	0.744	0.539	0.638	0.000	0.753*

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Table F-314
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant WF5B ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.028	0.028	0.721	0.000	0.744*
	Top	0.379	0.000	0.000	0.026	0.000	0.405
	Bottom	0.047	0.000	0.017	0.329	0.000	0.376
	Right	0.593	0.023	0.013	0.006	0.000	0.629
	Left	0.009	0.334	0.279	0.638	0.000	0.981

Table F-315
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	5 GHz WIFI Ant WF5T ER	5 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.124	0.742	0.721	0.000	0.744*
	Top	0.379	0.007	0.006	0.026	0.000	0.412
	Bottom	0.047	0.000	0.527	0.329	0.000	0.574
	Right	0.593	0.042	0.024	0.006	0.000	0.659
	Left	0.009	0.744	0.056	0.638	0.000	0.753*

Table F-316
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	6 GHz WIFI Ant WF5T ER	6 GHz WIFI Ant 1b ER	802.15.4 Ant 1a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.028	0.351	0.721	0.000	0.744*
	Top	0.379	0.000	0.003	0.026	0.000	0.405
	Bottom	0.047	0.000	0.236	0.329	0.000	0.376
	Right	0.593	0.023	0.024	0.006	0.000	0.640
	Left	0.009	0.334	0.073	0.638	0.000	0.981

Table F-317
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant WF5B ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.078	0.124	0.728	0.000	0.728*
	Top	0.034	0.000	0.007	0.307	0.000	0.348
	Bottom	0.305	0.009	0.000	0.014	0.000	0.319
	Right	0.004	0.049	0.042	0.591	0.000	0.682
	Left	0.651	0.539	0.744	0.006	0.000	0.750*

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Table F-318
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant WF5B ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.028	0.028	0.728	0.000	0.728*
	Top	0.034	0.000	0.000	0.307	0.000	0.341
	Bottom	0.305	0.017	0.000	0.014	0.000	0.319
	Right	0.004	0.013	0.023	0.591	0.000	0.627
	Left	0.651	0.279	0.334	0.006	0.000	0.991

Table F-319
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 5 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	5 GHz WIFI Ant 1b ER	5 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.742	0.124	0.728	0.000	0.742*
	Top	0.034	0.006	0.007	0.307	0.000	0.348
	Bottom	0.305	0.527	0.000	0.014	0.000	0.541
	Right	0.004	0.024	0.042	0.591	0.000	0.657
	Left	0.651	0.056	0.744	0.006	0.000	0.750*

Table F-320
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 6 GHz WIFI MIMO, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	6 GHz WIFI Ant 1b ER	6 GHz WIFI Ant WF5T ER	802.15.4 Ant 3a ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.351	0.028	0.728	0.000	0.728*
	Top	0.034	0.003	0.000	0.307	0.000	0.341
	Bottom	0.305	0.236	0.000	0.014	0.000	0.319
	Right	0.004	0.024	0.023	0.591	0.000	0.638
	Left	0.651	0.073	0.334	0.006	0.000	0.991

Table F-321
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a ER	NB UNII Ant WF5B ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.721	0.051	0.086	0.000	0.744*
	Top	0.379	0.026	0.000	0.005	0.000	0.410
	Bottom	0.047	0.329	0.011	0.000	0.000	0.376
	Right	0.593	0.006	0.019	0.029	0.000	0.641
	Left	0.009	0.638	0.548	0.741	0.000	0.750*

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Table F-322
Simultaneous Transmission Scenario with 2.4 GHz WIFI, 802.15.4, NB UNII TxBF and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 3a ER	802.15.4 Ant 1a ER	NB UNII Ant 1b ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.744	0.721	0.746	0.086	0.000	0.746*
	Top	0.379	0.026	0.000	0.005	0.000	0.410
	Bottom	0.047	0.329	0.464	0.000	0.000	0.511
	Right	0.593	0.006	0.033	0.029	0.000	0.655
	Left	0.009	0.638	0.034	0.741	0.000	0.750*

Table F-323
Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	NB UNII Ant WF5B ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.051	0.728	0.086	0.000	0.728*
	Top	0.034	0.000	0.307	0.005	0.000	0.346
	Bottom	0.305	0.011	0.014	0.000	0.000	0.319
	Right	0.004	0.019	0.591	0.029	0.000	0.639
	Left	0.651	0.548	0.006	0.741	0.000	0.747*

Table F-324
Simultaneous Transmission Scenario with 2.4 GHz WIFI, NB UNII TxBF, 802.15.4 and WPT

Simult Tx	Configuration	2.4 GHz WIFI Ant 1a ER	NB UNII Ant 1b ER	802.15.4 Ant 3a ER	NB UNII Ant WF5T ER	WPT ER	Σ ER
		1	2	3	4	5	1+2+3+4+5
Body SAR	Back	0.713	0.746	0.728	0.086	0.000	0.746*
	Top	0.034	0.000	0.307	0.005	0.000	0.346
	Bottom	0.305	0.464	0.014	0.000	0.000	0.478
	Right	0.004	0.033	0.591	0.029	0.000	0.653
	Left	0.651	0.034	0.006	0.741	0.000	0.747*

F.4 Spatial Separation Analysis

Per FCC KDB Publication 248227, antennas may be considered spatially separated when the aggregate SAR from multiple antennas at any location in the combined SAR distribution is either ≤ 1.2 W/kg where at least 90% of the SAR is attributed to a single SAR distribution or ≤ 0.4 W/kg where no more than one SAR distribution is contributing > 0.1 W/kg.

Spatial separation was determined by inspection of the area scan SAR distributions to confirm that at all locations, SAR was < 1.2 W/kg, where at least 90% of the SAR is attributed to a single SAR distribution. See below for illustrations of the spatially separated antennas considered.

F.4.1 Back Side Spatial Separation Analysis

Figure F-1

Back Side Spatial Separation for Antenna 1a and Antenna 2

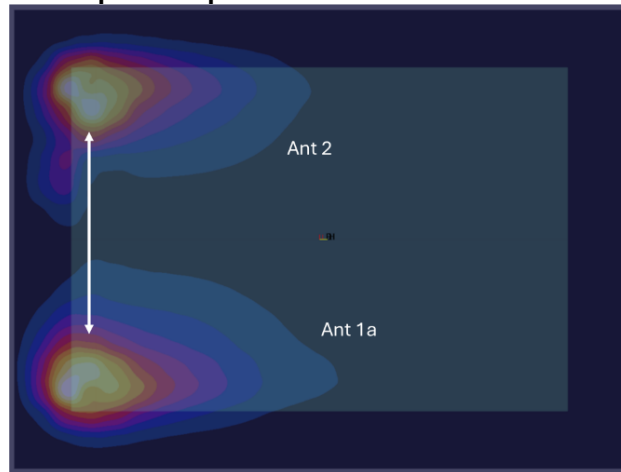
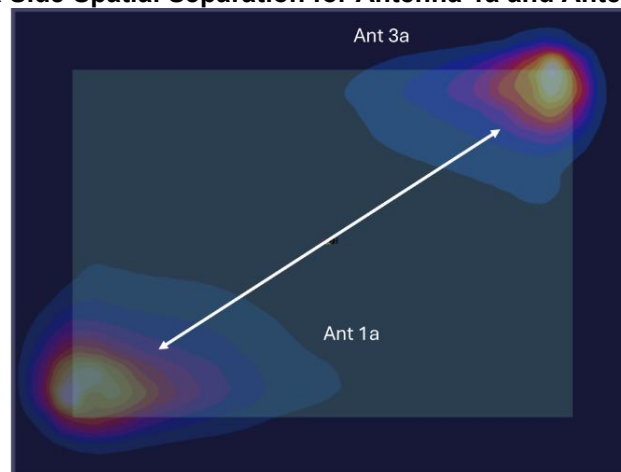


Figure F-2

Back Side Spatial Separation for Antenna 1a and Antenna 3a



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Figure F-3
Back Side Spatial Separation for Antenna 1a and Antenna 3b

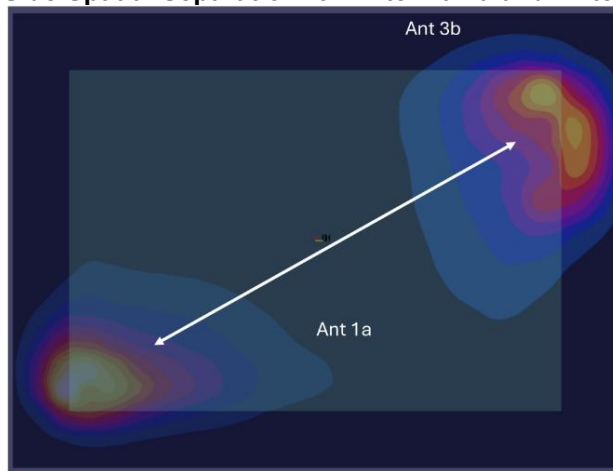


Figure F-4
Back Side Spatial Separation for Antenna 1a and Antenna 4

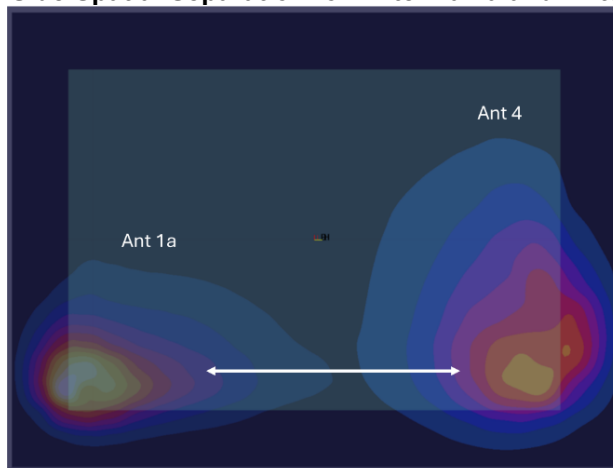
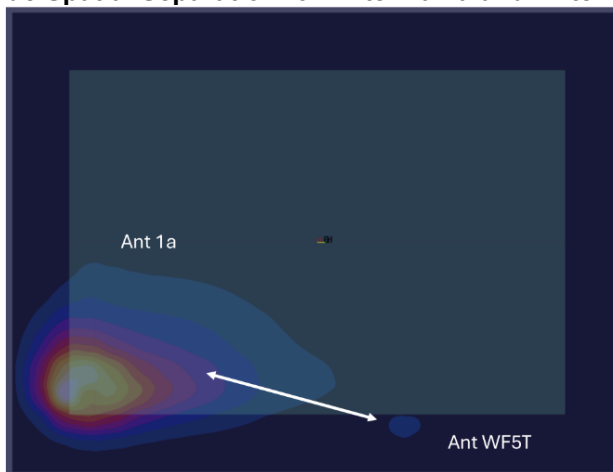


Figure F-5
Back Side Spatial Separation for Antenna 1a and Antenna WF5T



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Figure F-6
Back Side Spatial Separation for Antenna 1b and Antenna 2

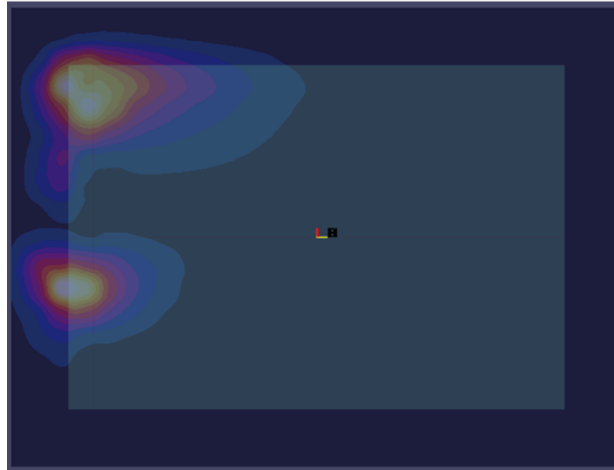


Figure F-7
Back Side Spatial Separation for Antenna 1b and Antenna 3a

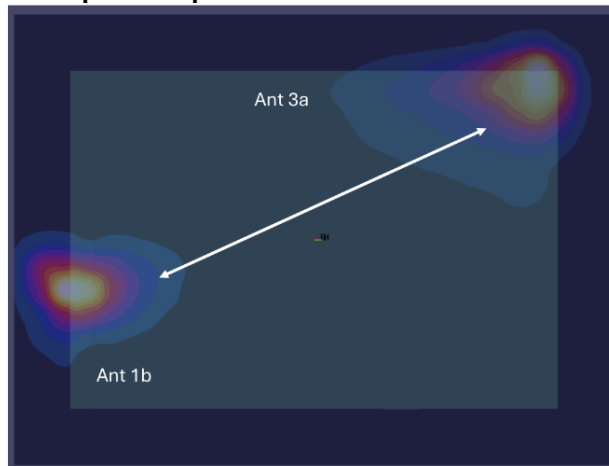
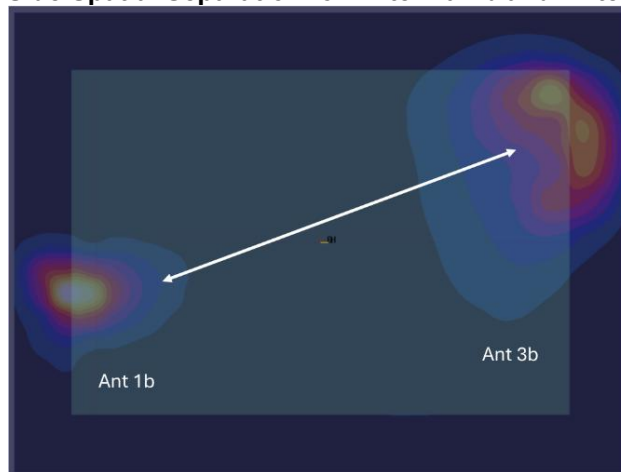


Figure F-8
Back Side Spatial Separation for Antenna 1b and Antenna 3b



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Figure F-9
Back Side Spatial Separation for Antenna 1b and Antenna 4

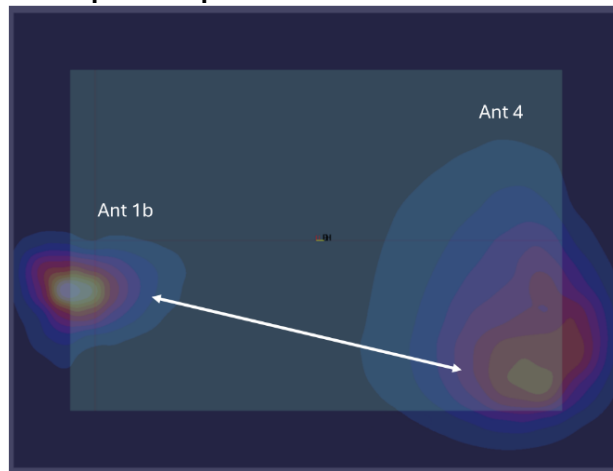


Figure F-10
Back Side Spatial Separation for Antenna 1b and Antenna WF5T

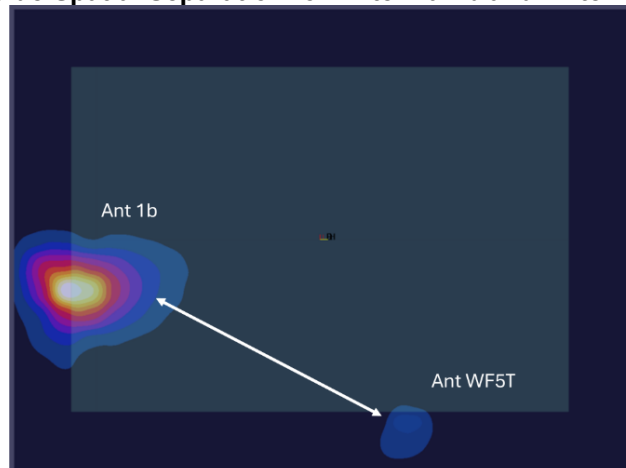
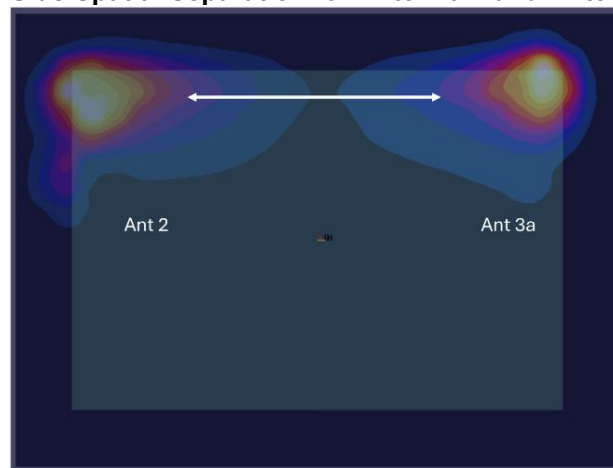


Figure F-11
Back Side Spatial Separation for Antenna 2 and Antenna 3a



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Figure F-12
Back Side Spatial Separation for Antenna 2 and Antenna WF5T

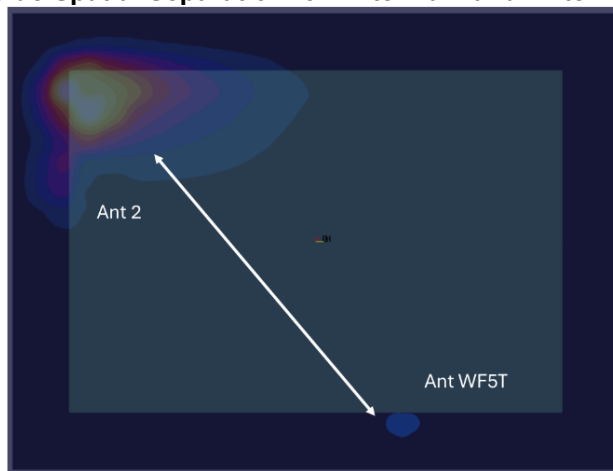


Figure F-13
Back Side Spatial Separation for Antenna 2 and Antenna WF5B

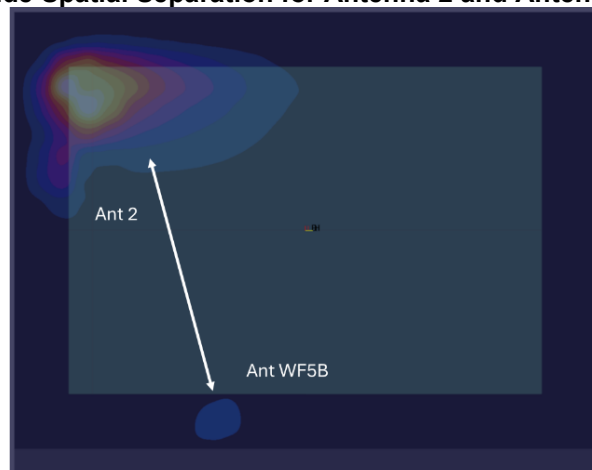
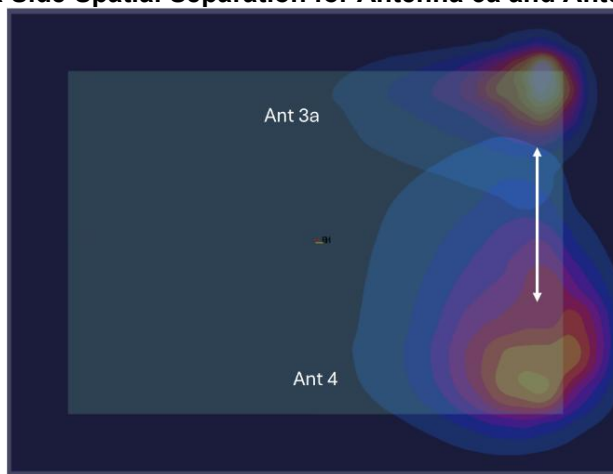


Figure F-14
Back Side Spatial Separation for Antenna 3a and Antenna 4



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Figure F-15
Back Side Spatial Separation for Antenna 3a and Antenna WF5T

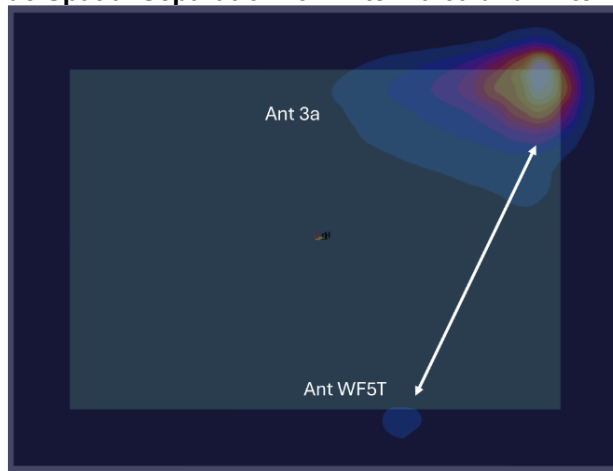


Figure F-16
Back Side Spatial Separation for Antenna 3a and Antenna WF5B

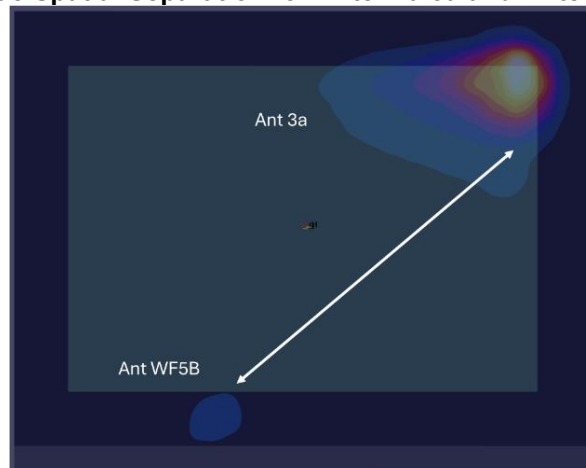
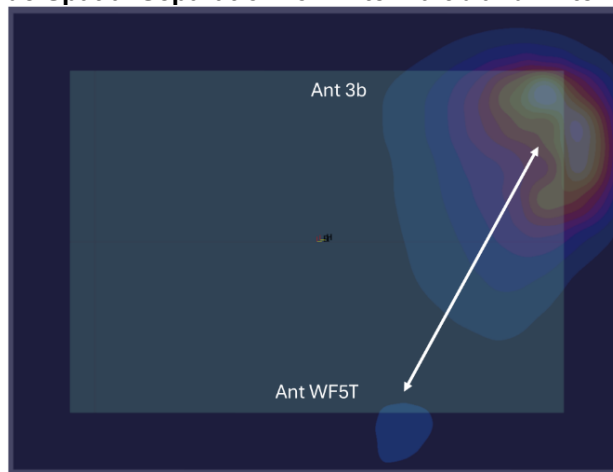


Figure F-17
Back Side Spatial Separation for Antenna 3b and Antenna WF5T



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Figure F-18
Back Side Spatial Separation for Antenna 3b and Antenna WF5B

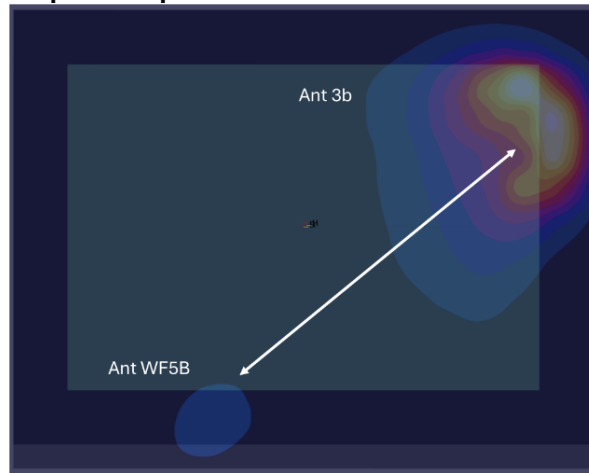


Figure F-19
Back Side Spatial Separation for Antenna 4 and Antenna WF5T

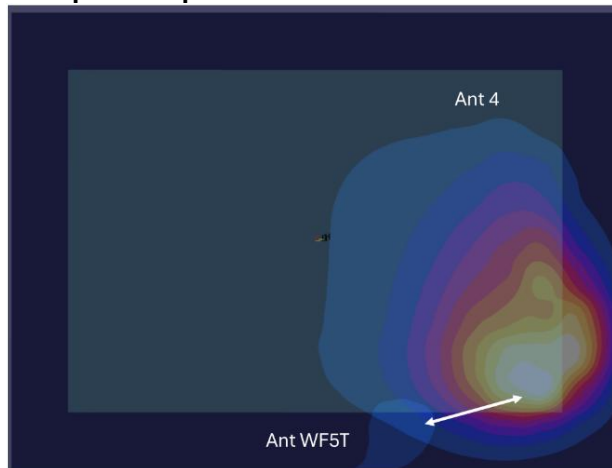
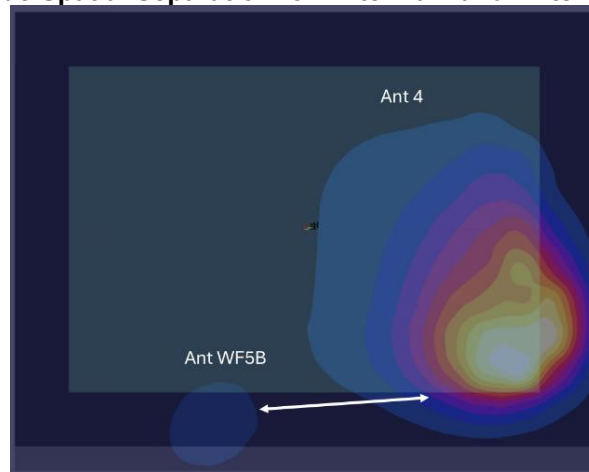
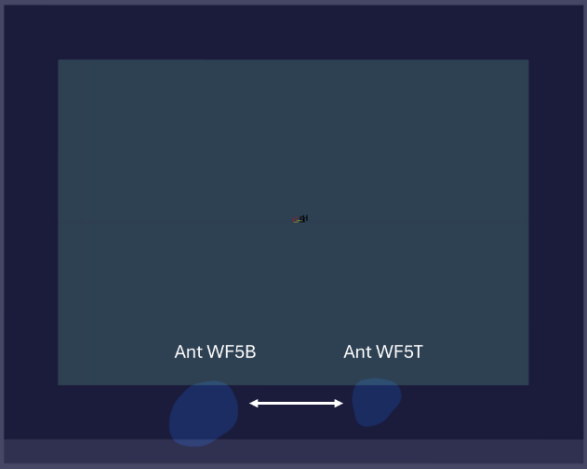


Figure F-20
Back Side Spatial Separation for Antenna 4 and Antenna WF5B



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Figure F-21
Back Side Spatial Separation for Antenna WF5T and Antenna WF5B



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F.4.2 Bottom Edge Spatial Separation Analysis

Figure F-22

Bottom Edge Spatial Separation for Antenna 1a and Antenna 2

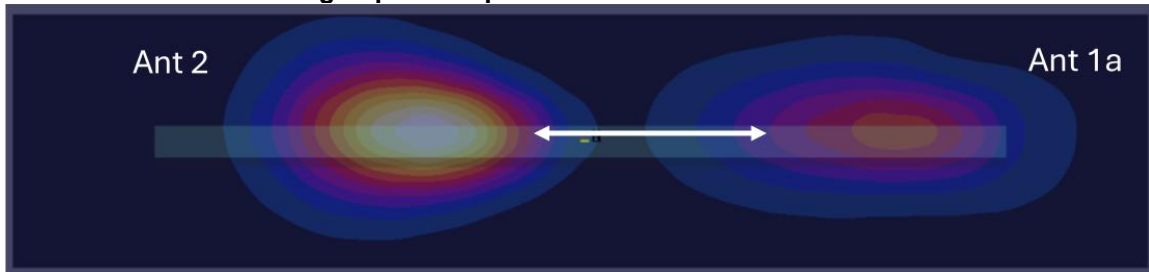


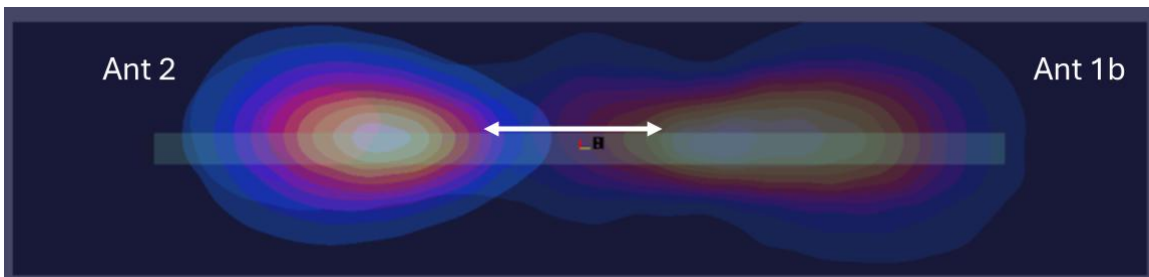
Figure F-23

Bottom Edge Spatial Separation for Antenna 1a and Antenna 3a



Figure F-24

Bottom Edge Spatial Separation for Antenna 1b and Antenna 2



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Figure F-25
Bottom Edge Spatial Separation for Antenna 1b and Antenna 3a



Figure F-26
Bottom Edge Spatial Separation for Antenna 2 and Antenna WF5T

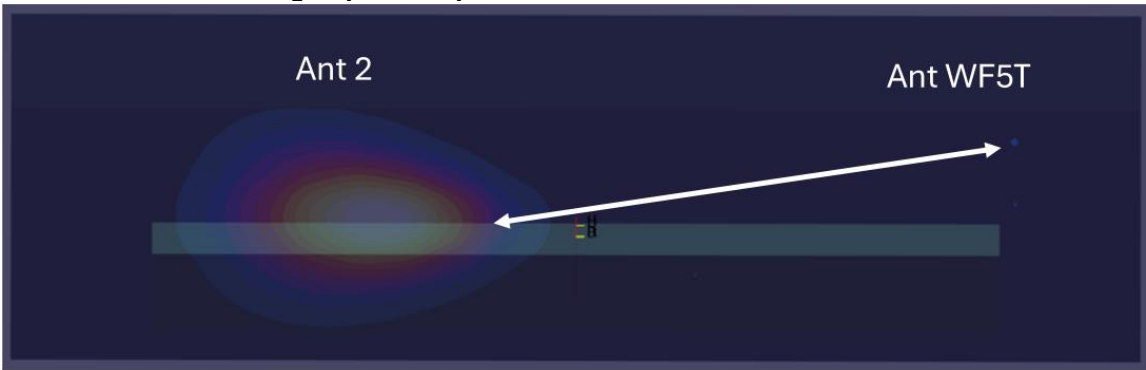
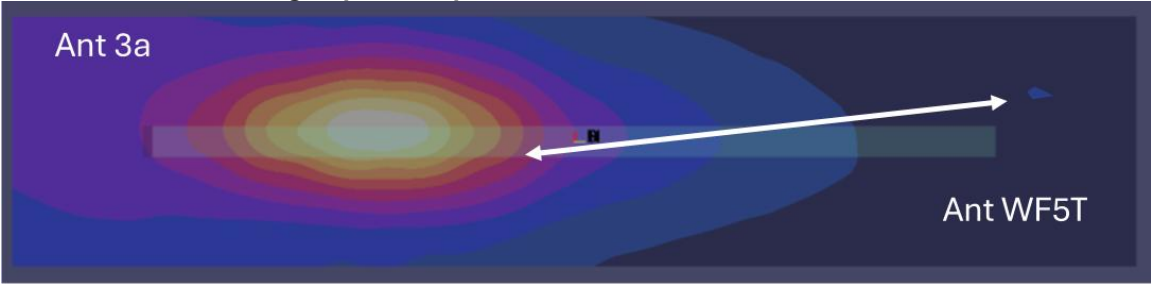


Figure F-27
Bottom Edge Spatial Separation for Antenna 3a and Antenna WF5T



F.4.3 Right Edge Spatial Separation Analysis

Figure F-28

Right Edge Spatial Separation for Antenna 1a and Antenna 3a

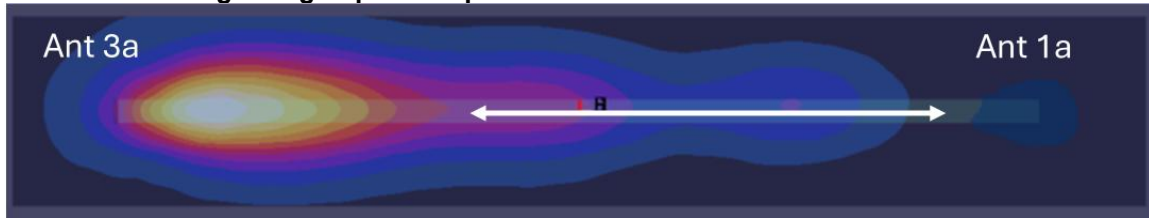


Figure F-29

Right Edge Spatial Separation for Antenna 1a and Antenna WF5T

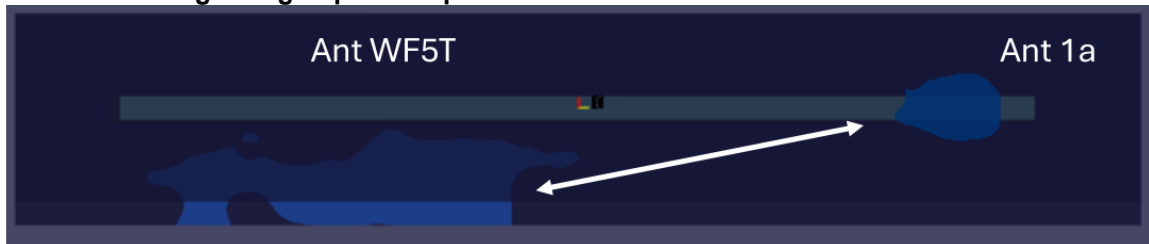


Figure F-30

Right Edge Spatial Separation for Antenna 1b and Antenna 3a

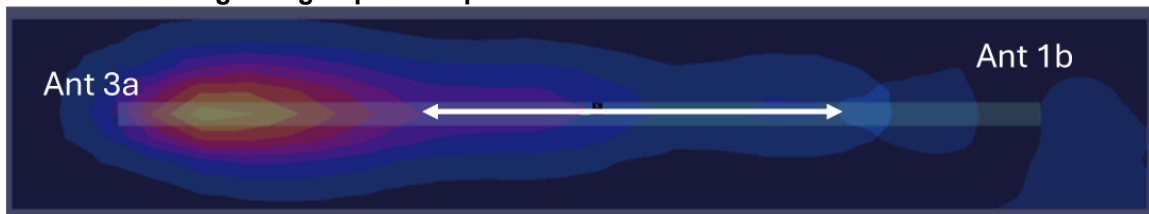


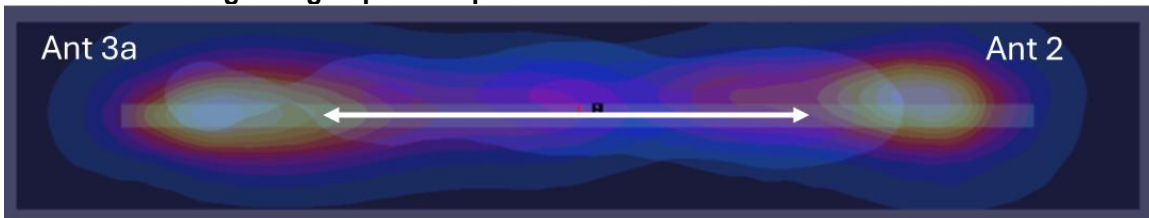
Figure F-31

Right Edge Spatial Separation for Antenna 1b and Antenna WF5T



Figure F-32

Right Edge Spatial Separation for Antenna 2 and Antenna 3a



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Figure F-33
Right Edge Spatial Separation for Antenna 2 and Antenna WF5T



Figure F-34
Right Edge Spatial Separation for Antenna 3a and Antenna WF5T



Figure F-35
Right Edge Spatial Separation for Antenna 3a and Antenna WF5B

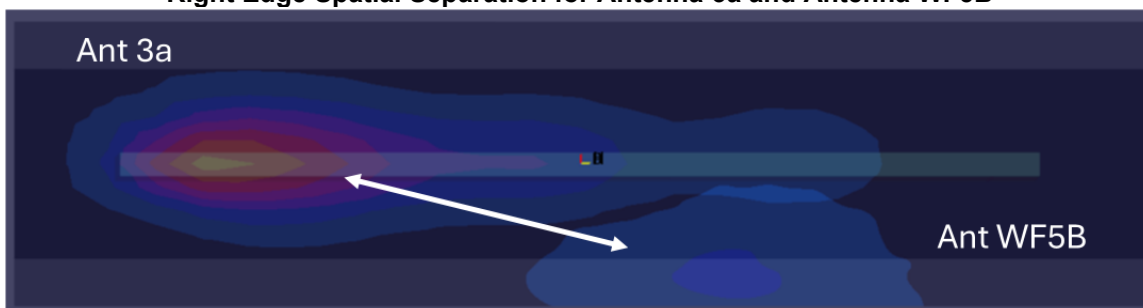
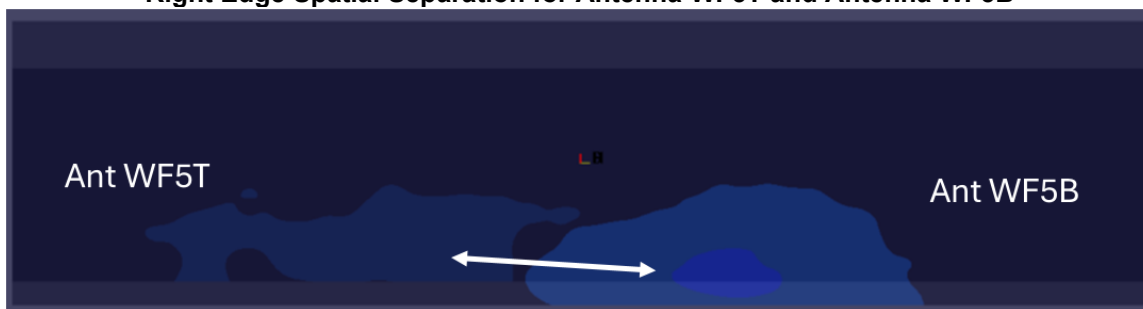


Figure F-36
Right Edge Spatial Separation for Antenna WF5T and Antenna WF5B



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F.4.4 Left Edge Spatial Separation Analysis

Figure F-37

Left Edge Spatial Separation for Antenna 1a and Antenna 3a

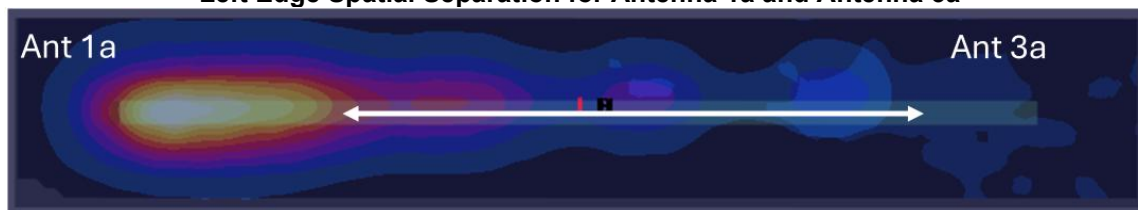


Figure F-38

Left Edge Spatial Separation for Antenna 1a and Antenna 3b

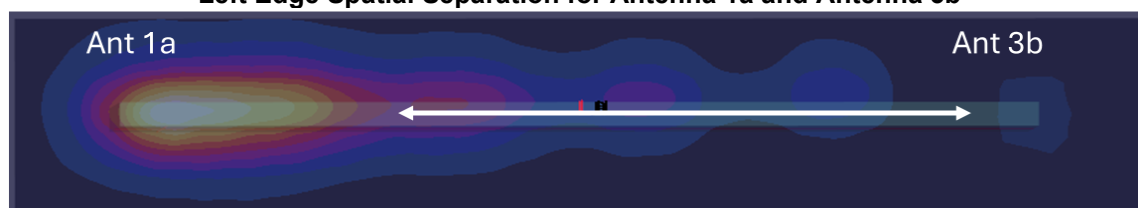


Figure F-39

Left Edge Spatial Separation for Antenna 1a and Antenna 4

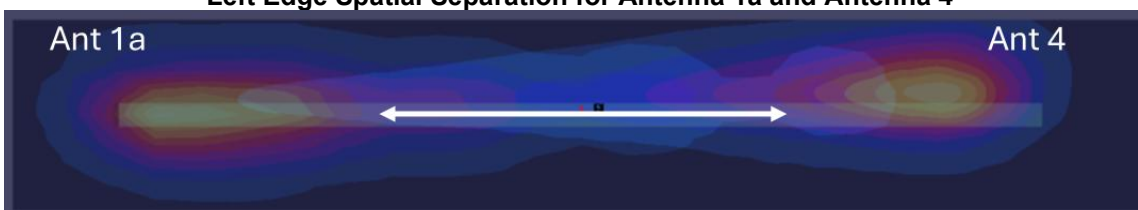


Figure F-40

Left Edge Spatial Separation for Antenna 1a and Antenna WF5T

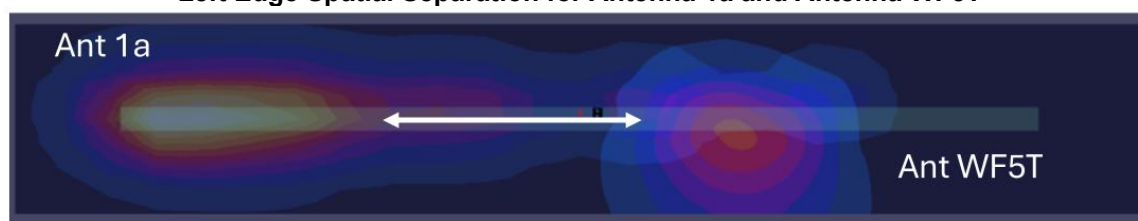


Figure F-41

Left Edge Spatial Separation for Antenna 1b and Antenna 3a



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Figure F-42
Left Edge Spatial Separation for Antenna 1b and Antenna 3b



Figure F-43
Left Edge Spatial Separation for Antenna 1b and Antenna 4



Figure F-44
Left Edge Spatial Separation for Antenna 1b and Antenna WF5T

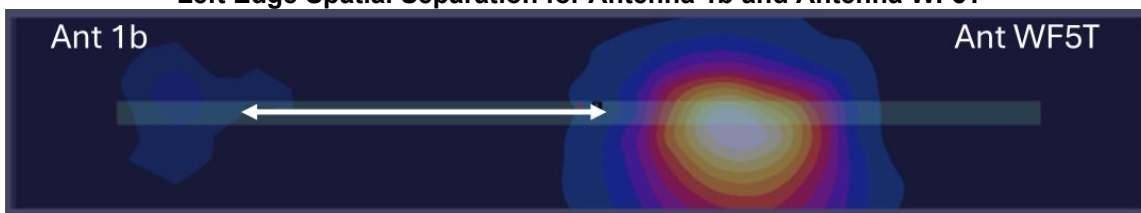
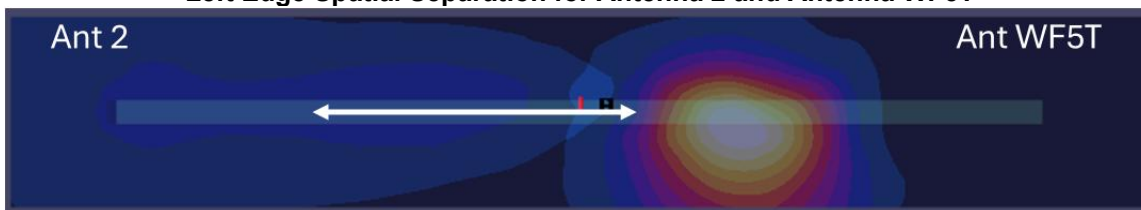


Figure F-45
Left Edge Spatial Separation for Antenna 2 and Antenna 3a



Figure F-46
Left Edge Spatial Separation for Antenna 2 and Antenna WF5T



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Figure F-47
Left Edge Spatial Separation for Antenna 3a and Antenna WF5T



Figure F-48
Left Edge Spatial Separation for Antenna 3a and Antenna WF5B

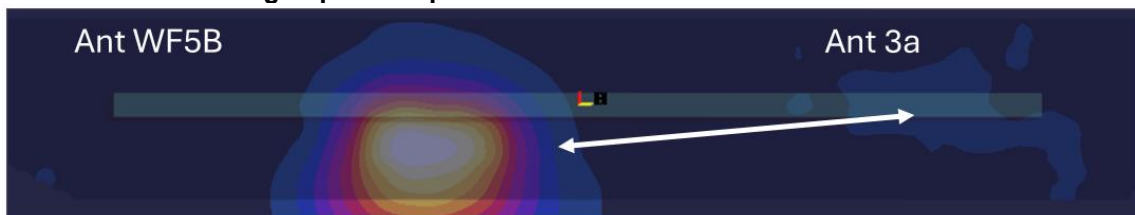


Figure F-49
Left Edge Spatial Separation for Antenna 3b and Antenna WF5B

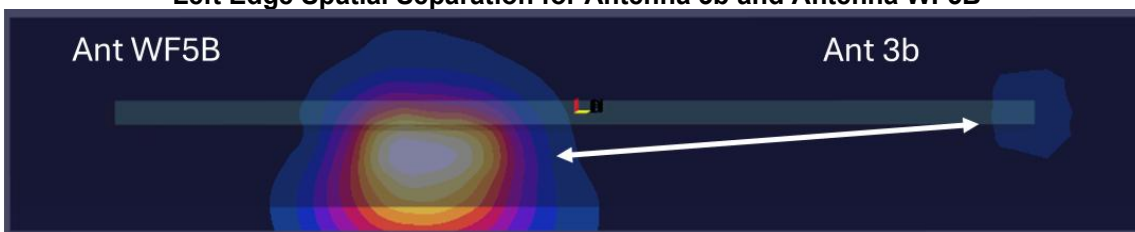
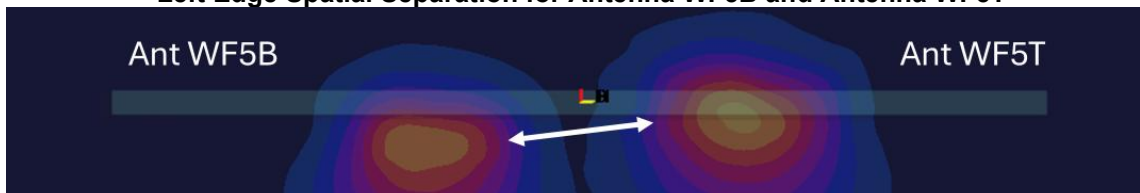


Figure F-50
Left Edge Spatial Separation for Antenna 4 and Antenna WF5B



Figure F-51
Left Edge Spatial Separation for Antenna WF5B and Antenna WF5T



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F.5 Simultaneous Transmission Conclusion

The above numerical summed SAR results for all the worst-case simultaneous transmission conditions were below the SAR limit. Therefore, the above analysis is sufficient to determine that simultaneous transmission cases will not exceed the SAR limit and therefore no measured volumetric simultaneous SAR summation is required per FCC KDB Publication 447498 D04v01 and IEEE 1528-2013 Section 6.3.4.1.2.

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