



**FCC SAR Test Report**

**Report No. : FA240834**

LTE Band 48 Ant3	FR1 n26 Ant1	Right Cheek	0.538	0.536	0.305	0.373	0.068	0.102	1.38	1.45	1.14	1.18
		Right Tilted	0.538	0.536	0.305	0.373	0.054	0.116	1.38	1.45	1.13	1.19
		Left Cheek	0.538	0.536	0.305	0.373	0.081	0.135	1.38	1.45	1.16	1.21
		Left Tilted	0.538	0.536	0.305	0.373	0.060	0.148	1.38	1.45	1.13	1.22
LTE Band 48 Ant3	FR1 n26 Ant 0	Right Cheek	0.538	0.266	0.305	0.373	0.068	0.102	1.11	1.18	0.87	0.91
		Right Tilted	0.538	0.124	0.305	0.373	0.054	0.116	0.97	1.04	0.72	0.78
		Left Cheek	0.538	0.216	0.305	0.373	0.081	0.135	1.06	1.13	0.84	0.89
		Left Tilted	0.538	0.118	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.80
LTE Band 48 Ant 4	FR1 n26 Ant1	Right Cheek	0.596	0.536	0.305	0.373	0.068	0.102	1.44	1.51	1.20	1.23
		Right Tilted	0.501	0.536	0.305	0.373	0.054	0.116	1.34	1.41	1.09	1.15
		Left Cheek	0.255	0.536	0.305	0.373	0.081	0.135	1.10	1.16	0.87	0.93
		Left Tilted	0.283	0.536	0.305	0.373	0.060	0.148	1.12	1.19	0.88	0.97

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant 5	FR1 n26 Ant 0	Right Cheek	0.107	0.266	0.305	0.373	0.068	0.102	0.68	0.75	0.44	0.48
		Right Tilted	0.075	0.124	0.305	0.373	0.054	0.116	0.50	0.57	0.25	0.32
		Left Cheek	0.073	0.216	0.305	0.373	0.081	0.135	0.59	0.66	0.37	0.42
		Left Tilted	0.060	0.118	0.305	0.373	0.060	0.148	0.48	0.55	0.24	0.33
LTE Band 48 Ant 8	FR1 n26 Ant1	Right Cheek	0.056	0.536	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.69
		Right Tilted	0.037	0.536	0.305	0.373	0.054	0.116	0.88	0.95	0.63	0.69
		Left Cheek	0.050	0.536	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.036	0.536	0.305	0.373	0.060	0.148	0.88	0.95	0.63	0.72
LTE Band 48 Ant 8	FR1 n26 Ant 0	Right Cheek	0.056	0.266	0.305	0.373	0.068	0.102	0.63	0.70	0.39	0.42
		Right Tilted	0.037	0.124	0.305	0.373	0.054	0.116	0.47	0.53	0.22	0.28
		Left Cheek	0.050	0.216	0.305	0.373	0.081	0.135	0.57	0.64	0.35	0.40
		Left Tilted	0.036	0.118	0.305	0.373	0.060	0.148	0.46	0.53	0.21	0.30
LTE Band 48 Ant3	FR1 n48 Ant4	Right Cheek	0.538	0.568	0.305	0.373	0.068	0.102	1.41	1.48	1.17	1.21
		Right Tilted	0.538	0.568	0.305	0.373	0.054	0.116	1.41	1.48	1.16	1.22
		Left Cheek	0.538	0.568	0.305	0.373	0.081	0.135	1.41	1.48	1.19	1.24
		Left Tilted	0.538	0.568	0.305	0.373	0.060	0.148	1.41	1.48	1.17	1.25
LTE Band 48 Ant3	FR1 n48 Ant 5	Right Cheek	0.538	0.044	0.305	0.373	0.068	0.102	0.89	0.96	0.65	0.68
		Right Tilted	0.538	0.039	0.305	0.373	0.054	0.116	0.88	0.95	0.63	0.69
		Left Cheek	0.538	0.043	0.305	0.373	0.081	0.135	0.89	0.95	0.66	0.72
		Left Tilted	0.538	0.032	0.305	0.373	0.060	0.148	0.88	0.94	0.63	0.72
LTE Band 48 Ant3	FR1 n48 Ant 8	Right Cheek	0.538	0.038	0.305	0.373	0.068	0.102	0.88	0.95	0.64	0.68
		Right Tilted	0.538	0.019	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.538	0.037	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.538	0.019	0.305	0.373	0.060	0.148	0.86	0.93	0.62	0.71
LTE Band 48 Ant 4	FR1 n48 Ant3	Right Cheek	0.596	0.610	0.305	0.373	0.068	0.102	1.51	1.58	1.27	1.31
		Right Tilted	0.501	0.610	0.305	0.373	0.054	0.116	1.42	1.48	1.17	1.23
		Left Cheek	0.255	0.610	0.305	0.373	0.081	0.135	1.17	1.24	0.95	1.00
		Left Tilted	0.283	0.610	0.305	0.373	0.060	0.148	1.20	1.27	0.95	1.04
LTE Band 48 Ant 4	FR1 n48 Ant 5	Right Cheek	0.596	0.044	0.305	0.373	0.068	0.102	0.95	1.01	0.71	0.74
		Right Tilted	0.501	0.039	0.305	0.373	0.054	0.116	0.85	0.91	0.59	0.66
		Left Cheek	0.255	0.043	0.305	0.373	0.081	0.135	0.60	0.67	0.38	0.43
		Left Tilted	0.283	0.032	0.305	0.373	0.060	0.148	0.62	0.69	0.38	0.46
LTE Band 48 Ant 4	FR1 n48 Ant 8	Right Cheek	0.596	0.038	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.501	0.019	0.305	0.373	0.054	0.116	0.83	0.89	0.57	0.64
		Left Cheek	0.255	0.037	0.305	0.373	0.081	0.135	0.60	0.67	0.37	0.43
		Left Tilted	0.283	0.019	0.305	0.373	0.060	0.148	0.61	0.68	0.36	0.45
LTE Band 48 Ant 5	FR1 n48 Ant3	Right Cheek	0.107	0.610	0.305	0.373	0.068	0.102	1.02	1.09	0.79	0.82
		Right Tilted	0.075	0.610	0.305	0.373	0.054	0.116	0.99	1.06	0.74	0.80

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LTE Band 48 Ant 5	FR1 n48 Ant4	Left Cheek	0.073	0.610	0.305	0.373	0.081	0.135	0.99	1.06	0.76	0.82
		Left Tilted	0.060	0.610	0.305	0.373	0.060	0.148	0.98	1.04	0.73	0.82
		Right Cheek	0.107	0.568	0.305	0.373	0.068	0.102	0.98	1.05	0.74	0.78
		Right Tilted	0.075	0.568	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.073	0.568	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.060	0.568	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
LTE Band 48 Ant 5	FR1 n48 Ant 8	Right Cheek	0.107	0.038	0.305	0.373	0.068	0.102	0.45	0.52	0.21	0.25
		Right Tilted	0.075	0.019	0.305	0.373	0.054	0.116	0.40	0.47	0.15	0.21
		Left Cheek	0.073	0.037	0.305	0.373	0.081	0.135	0.42	0.48	0.19	0.25
		Left Tilted	0.060	0.019	0.305	0.373	0.060	0.148	0.38	0.45	0.14	0.23
LTE Band 48 Ant 8	FR1 n48 Ant3	Right Cheek	0.056	0.610	0.305	0.373	0.068	0.102	0.97	1.04	0.73	0.77
		Right Tilted	0.037	0.610	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.050	0.610	0.305	0.373	0.081	0.135	0.97	1.03	0.74	0.80
		Left Tilted	0.036	0.610	0.305	0.373	0.060	0.148	0.95	1.02	0.71	0.79
LTE Band 48 Ant 8	FR1 n48 Ant4	Right Cheek	0.056	0.568	0.305	0.373	0.068	0.102	0.93	1.00	0.69	0.73
		Right Tilted	0.037	0.568	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.72
		Left Cheek	0.050	0.568	0.305	0.373	0.081	0.135	0.92	0.99	0.70	0.75
		Left Tilted	0.036	0.568	0.305	0.373	0.060	0.148	0.91	0.98	0.66	0.75
LTE Band 48 Ant 8	FR1 n48 Ant 5	Right Cheek	0.056	0.044	0.305	0.373	0.068	0.102	0.41	0.47	0.17	0.20
		Right Tilted	0.037	0.039	0.305	0.373	0.054	0.116	0.38	0.45	0.13	0.19
		Left Cheek	0.050	0.043	0.305	0.373	0.081	0.135	0.40	0.47	0.17	0.23
		Left Tilted	0.036	0.032	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
LTE Band 48 Ant3	FR1 n66 Ant1	Right Cheek	0.538	0.598	0.305	0.373	0.068	0.102	1.44	1.51	1.20	1.24
		Right Tilted	0.538	0.598	0.305	0.373	0.054	0.116	1.44	1.51	1.19	1.25
		Left Cheek	0.538	0.598	0.305	0.373	0.081	0.135	1.44	1.51	1.22	1.27
		Left Tilted	0.538	0.598	0.305	0.373	0.060	0.148	1.44	1.51	1.20	1.28

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	FR1 n66 Ant 0	Right Cheek	0.538	0.080	0.305	0.373	0.068	0.102	0.92	0.99	0.69	0.72
		Right Tilted	0.538	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.538	0.067	0.305	0.373	0.081	0.135	0.91	0.98	0.69	0.74
		Left Tilted	0.538	0.042	0.305	0.373	0.060	0.148	0.89	0.95	0.64	0.73
LTE Band 48 Ant 4	FR1 n66 Ant1	Right Cheek	0.596	0.598	0.305	0.373	0.068	0.102	1.50	1.57	1.26	1.30
		Right Tilted	0.501	0.598	0.305	0.373	0.054	0.116	1.40	1.47	1.15	1.22
		Left Cheek	0.255	0.598	0.305	0.373	0.081	0.135	1.16	1.23	0.93	0.99
		Left Tilted	0.283	0.598	0.305	0.373	0.060	0.148	1.19	1.25	0.94	1.03
LTE Band 48 Ant 4	FR1 n66 Ant 0	Right Cheek	0.596	0.080	0.305	0.373	0.068	0.102	0.98	1.05	0.74	0.78
		Right Tilted	0.501	0.048	0.305	0.373	0.054	0.116	0.85	0.92	0.60	0.67
		Left Cheek	0.255	0.067	0.305	0.373	0.081	0.135	0.63	0.70	0.40	0.46
		Left Tilted	0.283	0.042	0.305	0.373	0.060	0.148	0.63	0.70	0.39	0.47
LTE Band 48 Ant 5	FR1 n66 Ant1	Right Cheek	0.107	0.598	0.305	0.373	0.068	0.102	1.01	1.08	0.77	0.81
		Right Tilted	0.075	0.598	0.305	0.373	0.054	0.116	0.98	1.05	0.73	0.79
		Left Cheek	0.073	0.598	0.305	0.373	0.081	0.135	0.98	1.04	0.75	0.81
		Left Tilted	0.060	0.598	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81
LTE Band 48 Ant 5	FR1 n66 Ant 0	Right Cheek	0.107	0.080	0.305	0.373	0.068	0.102	0.49	0.56	0.26	0.29
		Right Tilted	0.075	0.048	0.305	0.373	0.054	0.116	0.43	0.50	0.18	0.24
		Left Cheek	0.073	0.067	0.305	0.373	0.081	0.135	0.45	0.51	0.22	0.28
		Left Tilted	0.060	0.042	0.305	0.373	0.060	0.148	0.41	0.48	0.16	0.25
LTE Band 48 Ant 8	FR1 n66 Ant1	Right Cheek	0.056	0.598	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.037	0.598	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.050	0.598	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.036	0.598	0.305	0.373	0.060	0.148	0.94	1.01	0.69	0.78



LTE Band 48 Ant 8	FR1 n66 Ant 0	Right Cheek	0.056	0.080	0.305	0.373	0.068	0.102	0.44	0.51	0.20	0.24
		Right Tilted	0.037	0.048	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.050	0.067	0.305	0.373	0.081	0.135	0.42	0.49	0.20	0.25
		Left Tilted	0.036	0.042	0.305	0.373	0.060	0.148	0.38	0.45	0.14	0.23
LTE Band 48 Ant3	FR1 n77Par27O HPUE Ant4	Right Cheek	0.538	0.592	0.305	0.373	0.068	0.102	1.44	1.50	1.20	1.23
		Right Tilted	0.538	0.592	0.305	0.373	0.054	0.116	1.44	1.50	1.18	1.25
		Left Cheek	0.538	0.592	0.305	0.373	0.081	0.135	1.44	1.50	1.21	1.27
		Left Tilted	0.538	0.592	0.305	0.373	0.060	0.148	1.44	1.50	1.19	1.28
LTE Band 48 Ant3	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.538	0.277	0.305	0.373	0.068	0.102	1.12	1.19	0.88	0.92
		Right Tilted	0.538	0.170	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.538	0.129	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.538	0.060	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.75
LTE Band 48 Ant3	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.538	0.056	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.70
		Right Tilted	0.538	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.538	0.042	0.305	0.373	0.081	0.135	0.89	0.95	0.66	0.72
		Left Tilted	0.538	0.040	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.73
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant4	Right Cheek	0.538	0.340	0.305	0.373	0.068	0.102	1.18	1.25	0.95	0.98
		Right Tilted	0.538	0.340	0.305	0.373	0.054	0.116	1.18	1.25	0.93	0.99
		Left Cheek	0.538	0.340	0.305	0.373	0.081	0.135	1.18	1.25	0.96	1.01
		Left Tilted	0.538	0.340	0.305	0.373	0.060	0.148	1.18	1.25	0.94	1.03
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant 5	Right Cheek	0.538	0.121	0.305	0.373	0.068	0.102	0.96	1.03	0.73	0.76
		Right Tilted	0.538	0.102	0.305	0.373	0.054	0.116	0.95	1.01	0.69	0.76
		Left Cheek	0.538	0.049	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.538	0.016	0.305	0.373	0.060	0.148	0.86	0.93	0.61	0.70
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.538	0.068	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.538	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.538	0.054	0.305	0.373	0.081	0.135	0.90	0.97	0.67	0.73
		Left Tilted	0.538	0.038	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.72
LTE Band 48 Ant 4	FR1 n77Par27O HPUE Ant3	Right Cheek	0.596	0.600	0.305	0.373	0.068	0.102	1.50	1.57	1.26	1.30
		Right Tilted	0.501	0.600	0.305	0.373	0.054	0.116	1.41	1.47	1.16	1.22
		Left Cheek	0.255	0.600	0.305	0.373	0.081	0.135	1.16	1.23	0.94	0.99
		Left Tilted	0.283	0.600	0.305	0.373	0.060	0.148	1.19	1.26	0.94	1.03
LTE Band 48 Ant 4	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.596	0.277	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.501	0.170	0.305	0.373	0.054	0.116	0.98	1.04	0.73	0.79
		Left Cheek	0.255	0.129	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.283	0.060	0.305	0.373	0.060	0.148	0.65	0.72	0.40	0.49
LTE Band 48 Ant 4	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.596	0.056	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.75
		Right Tilted	0.501	0.048	0.305	0.373	0.054	0.116	0.85	0.92	0.60	0.67
		Left Cheek	0.255	0.042	0.305	0.373	0.081	0.135	0.60	0.67	0.38	0.43
		Left Tilted	0.283	0.040	0.305	0.373	0.060	0.148	0.63	0.70	0.38	0.47



WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant 4	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.596	0.068	0.305	0.373	0.068	0.102	0.97	1.04	0.73	0.77
		Right Tilted	0.501	0.048	0.305	0.373	0.054	0.116	0.85	0.92	0.60	0.67
		Left Cheek	0.255	0.054	0.305	0.373	0.081	0.135	0.61	0.68	0.39	0.44
		Left Tilted	0.283	0.038	0.305	0.373	0.060	0.148	0.63	0.69	0.38	0.47
LTE Band 48 Ant 5	FR1 n77Par27O HPUE Ant3	Right Cheek	0.107	0.600	0.305	0.373	0.068	0.102	1.01	1.08	0.78	0.81
		Right Tilted	0.075	0.600	0.305	0.373	0.054	0.116	0.98	1.05	0.73	0.79
		Left Cheek	0.073	0.600	0.305	0.373	0.081	0.135	0.98	1.05	0.75	0.81
		Left Tilted	0.060	0.600	0.305	0.373	0.060	0.148	0.97	1.03	0.72	0.81
LTE Band 48 Ant 5	FR1 n77Par27O HPUE Ant4	Right Cheek	0.107	0.592	0.305	0.373	0.068	0.102	1.00	1.07	0.77	0.80
		Right Tilted	0.075	0.592	0.305	0.373	0.054	0.116	0.97	1.04	0.72	0.78
		Left Cheek	0.073	0.592	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.060	0.592	0.305	0.373	0.060	0.148	0.96	1.03	0.71	0.80
LTE Band 48 Ant 5	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.107	0.056	0.305	0.373	0.068	0.102	0.47	0.54	0.23	0.27
		Right Tilted	0.075	0.048	0.305	0.373	0.054	0.116	0.43	0.50	0.18	0.24
		Left Cheek	0.073	0.042	0.305	0.373	0.081	0.135	0.42	0.49	0.20	0.25
		Left Tilted	0.060	0.040	0.305	0.373	0.060	0.148	0.41	0.47	0.16	0.25
LTE Band 48 Ant 5	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.107	0.339	0.305	0.373	0.068	0.102	0.75	0.82	0.51	0.55
		Right Tilted	0.075	0.339	0.305	0.373	0.054	0.116	0.72	0.79	0.47	0.53
		Left Cheek	0.073	0.339	0.305	0.373	0.081	0.135	0.72	0.79	0.49	0.55
		Left Tilted	0.060	0.339	0.305	0.373	0.060	0.148	0.70	0.77	0.46	0.55
LTE Band 48 Ant 5	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.107	0.340	0.305	0.373	0.068	0.102	0.75	0.82	0.52	0.55
		Right Tilted	0.075	0.340	0.305	0.373	0.054	0.116	0.72	0.79	0.47	0.53
		Left Cheek	0.073	0.340	0.305	0.373	0.081	0.135	0.72	0.79	0.49	0.55
		Left Tilted	0.060	0.340	0.305	0.373	0.060	0.148	0.71	0.77	0.46	0.55
LTE Band 48 Ant 5	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.107	0.068	0.305	0.373	0.068	0.102	0.48	0.55	0.24	0.28
		Right Tilted	0.075	0.048	0.305	0.373	0.054	0.116	0.43	0.50	0.18	0.24
		Left Cheek	0.073	0.054	0.305	0.373	0.081	0.135	0.43	0.50	0.21	0.26
		Left Tilted	0.060	0.038	0.305	0.373	0.060	0.148	0.40	0.47	0.16	0.25
LTE Band 48 Ant 8	FR1 n77Par27O HPUE Ant3	Right Cheek	0.056	0.600	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.037	0.600	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.050	0.600	0.305	0.373	0.081	0.135	0.96	1.02	0.73	0.79
		Left Tilted	0.036	0.600	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.78
LTE Band 48 Ant 8	FR1 n77Par27O HPUE Ant4	Right Cheek	0.056	0.592	0.305	0.373	0.068	0.102	0.95	1.02	0.72	0.75
		Right Tilted	0.037	0.592	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.75
		Left Cheek	0.050	0.592	0.305	0.373	0.081	0.135	0.95	1.02	0.72	0.78
		Left Tilted	0.036	0.592	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
LTE Band 48 Ant 8	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.056	0.277	0.305	0.373	0.068	0.102	0.64	0.71	0.40	0.44
		Right Tilted	0.037	0.170	0.305	0.373	0.054	0.116	0.51	0.58	0.26	0.32
		Left Cheek	0.050	0.129	0.305	0.373	0.081	0.135	0.48	0.55	0.26	0.31
		Left Tilted	0.036	0.060	0.305	0.373	0.060	0.148	0.40	0.47	0.16	0.24
LTE Band 48 Ant 8	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.056	0.339	0.305	0.373	0.068	0.102	0.70	0.77	0.46	0.50
		Right Tilted	0.037	0.339	0.305	0.373	0.054	0.116	0.68	0.75	0.43	0.49
		Left Cheek	0.050	0.339	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.036	0.339	0.305	0.373	0.060	0.148	0.68	0.75	0.44	0.52
LTE Band 48 Ant 8	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.056	0.340	0.305	0.373	0.068	0.102	0.70	0.77	0.46	0.50
		Right Tilted	0.037	0.340	0.305	0.373	0.054	0.116	0.68	0.75	0.43	0.49
		Left Cheek	0.050	0.340	0.305	0.373	0.081	0.135	0.70	0.76	0.47	0.53
		Left Tilted	0.036	0.340	0.305	0.373	0.060	0.148	0.68	0.75	0.44	0.52
LTE Band 48 Ant 8	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.056	0.121	0.305	0.373	0.068	0.102	0.48	0.55	0.25	0.28
		Right Tilted	0.037	0.102	0.305	0.373	0.054	0.116	0.44	0.51	0.19	0.26
		Left Cheek	0.050	0.049	0.305	0.373	0.081	0.135	0.40	0.47	0.18	0.23
		Left Tilted	0.036	0.016	0.305	0.373	0.060	0.148	0.36	0.43	0.11	0.20



LTE Band 66 Ant1	FR1 n25 Ant 0	Right Cheek	0.522	0.044	0.305	0.373	0.068	0.102	0.87	0.94	0.63	0.67
		Right Tilted	0.522	0.032	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.522	0.049	0.305	0.373	0.081	0.135	0.88	0.94	0.65	0.71
		Left Tilted	0.522	0.029	0.305	0.373	0.060	0.148	0.86	0.92	0.61	0.70
LTE Band 66 Ant 0	FR1 n25 Ant1	Right Cheek	0.013	0.599	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.71
		Right Tilted	0.009	0.599	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.72
		Left Cheek	0.012	0.599	0.305	0.373	0.081	0.135	0.92	0.98	0.69	0.75
		Left Tilted	0.007	0.599	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.75
LTE Band 66 Ant1	FR1 n26 Ant 0	Right Cheek	0.522	0.266	0.305	0.373	0.068	0.102	1.09	1.16	0.86	0.89
		Right Tilted	0.522	0.124	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.522	0.216	0.305	0.373	0.081	0.135	1.04	1.11	0.82	0.87
		Left Tilted	0.522	0.118	0.305	0.373	0.060	0.148	0.95	1.01	0.70	0.79

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	FR1 n12 Ant 0	Right Cheek	0.522	0.212	0.305	0.373	0.068	0.102	1.04	1.11	0.80	0.84
		Right Tilted	0.522	0.102	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.522	0.188	0.305	0.373	0.081	0.135	1.02	1.08	0.79	0.85
		Left Tilted	0.522	0.111	0.305	0.373	0.060	0.148	0.94	1.01	0.69	0.78
LTE Band 66 Ant 0	FR1 n12 Ant 1	Right Cheek	0.013	0.781	0.305	0.373	0.068	0.102	1.10	1.17	0.86	0.90
		Right Tilted	0.009	0.685	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.012	0.521	0.305	0.373	0.081	0.135	0.84	0.91	0.61	0.67
		Left Tilted	0.007	0.523	0.305	0.373	0.060	0.148	0.84	0.90	0.59	0.68
LTE Band 66 Ant1	FR1 n25 Ant 0	Right Cheek	0.522	0.044	0.305	0.373	0.068	0.102	0.87	0.94	0.63	0.67
		Right Tilted	0.522	0.032	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.522	0.049	0.305	0.373	0.081	0.135	0.88	0.94	0.65	0.71
		Left Tilted	0.522	0.029	0.305	0.373	0.060	0.148	0.86	0.92	0.61	0.70
LTE Band 66 Ant 0	FR1 n25 Ant1	Right Cheek	0.013	0.599	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.71
		Right Tilted	0.009	0.599	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.72
		Left Cheek	0.012	0.599	0.305	0.373	0.081	0.135	0.92	0.98	0.69	0.75
		Left Tilted	0.007	0.599	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.75
LTE Band 66 Ant1	FR1 n30 Ant 0	Right Cheek	0.522	0.122	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.522	0.089	0.305	0.373	0.054	0.116	0.92	0.98	0.67	0.73
		Left Cheek	0.522	0.179	0.305	0.373	0.081	0.135	1.01	1.07	0.78	0.84
		Left Tilted	0.522	0.055	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.73
LTE Band 66 Ant1	FR1 n41 HPUE Ant 6	Right Cheek	0.522	0.232	0.305	0.373	0.068	0.102	1.06	1.13	0.82	0.86
		Right Tilted	0.522	0.213	0.305	0.373	0.054	0.116	1.04	1.11	0.79	0.85
		Left Cheek	0.522	0.332	0.305	0.373	0.081	0.135	1.16	1.23	0.94	0.99
		Left Tilted	0.522	0.125	0.305	0.373	0.060	0.148	0.95	1.02	0.71	0.80
LTE Band 66 Ant 0	FR1 n41 HPUE Ant 8	Right Cheek	0.013	0.418	0.305	0.373	0.068	0.102	0.74	0.80	0.50	0.53
		Right Tilted	0.009	0.226	0.305	0.373	0.054	0.116	0.54	0.61	0.29	0.35
		Left Cheek	0.012	0.322	0.305	0.373	0.081	0.135	0.64	0.71	0.42	0.47
		Left Tilted	0.007	0.303	0.305	0.373	0.060	0.148	0.62	0.68	0.37	0.46
LTE Band 66 Ant1	FR1 n66 Ant 0	Right Cheek	0.522	0.080	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.70
		Right Tilted	0.522	0.048	0.305	0.373	0.054	0.116	0.88	0.94	0.62	0.69
		Left Cheek	0.522	0.067	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.522	0.042	0.305	0.373	0.060	0.148	0.87	0.94	0.62	0.71
LTE Band 66 Ant 0	FR1 n66 Ant1	Right Cheek	0.013	0.598	0.305	0.373	0.068	0.102	0.92	0.98	0.68	0.71
		Right Tilted	0.009	0.598	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.72
		Left Cheek	0.012	0.598	0.305	0.373	0.081	0.135	0.92	0.98	0.69	0.75
		Left Tilted	0.007	0.598	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.75
LTE Band 66 Ant1	FR1 n71 Ant 0	Right Cheek	0.522	0.119	0.305	0.373	0.068	0.102	0.95	1.01	0.71	0.74
		Right Tilted	0.522	0.069	0.305	0.373	0.054	0.116	0.90	0.96	0.65	0.71



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LTE Band 66 Ant 0	FR1 n71 Ant 1	Left Cheek	0.522	0.118	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.522	0.069	0.305	0.373	0.060	0.148	0.90	0.96	0.65	0.74
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant3	Right Cheek	0.013	0.571	0.305	0.373	0.068	0.102	0.89	0.96	0.65	0.69
		Right Tilted	0.009	0.433	0.305	0.373	0.054	0.116	0.75	0.82	0.50	0.56
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant4	Left Cheek	0.012	0.319	0.305	0.373	0.081	0.135	0.64	0.70	0.41	0.47
		Left Tilted	0.007	0.311	0.305	0.373	0.060	0.148	0.62	0.69	0.38	0.47
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant5	Right Cheek	0.522	0.600	0.305	0.373	0.068	0.102	1.43	1.50	1.19	1.22
		Right Tilted	0.522	0.600	0.305	0.373	0.054	0.116	1.43	1.50	1.18	1.24
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Left Cheek	0.522	0.600	0.305	0.373	0.081	0.135	1.43	1.50	1.20	1.26
		Left Tilted	0.522	0.600	0.305	0.373	0.060	0.148	1.43	1.50	1.18	1.27
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.522	0.592	0.305	0.373	0.068	0.102	1.42	1.49	1.18	1.22
		Right Tilted	0.522	0.592	0.305	0.373	0.054	0.116	1.42	1.49	1.17	1.23
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Left Cheek	0.522	0.592	0.305	0.373	0.081	0.135	1.42	1.49	1.20	1.25
		Left Tilted	0.522	0.592	0.305	0.373	0.060	0.148	1.42	1.49	1.17	1.26
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.522	0.277	0.305	0.373	0.068	0.102	1.10	1.17	0.87	0.90
		Right Tilted	0.522	0.170	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Left Cheek	0.522	0.129	0.305	0.373	0.081	0.135	0.96	1.02	0.73	0.79
		Left Tilted	0.522	0.060	0.305	0.373	0.060	0.148	0.89	0.96	0.64	0.73
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.522	0.056	0.305	0.373	0.068	0.102	0.88	0.95	0.65	0.68
		Right Tilted	0.522	0.048	0.305	0.373	0.054	0.116	0.88	0.94	0.62	0.69
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Left Cheek	0.522	0.042	0.305	0.373	0.081	0.135	0.87	0.94	0.65	0.70
		Left Tilted	0.522	0.040	0.305	0.373	0.060	0.148	0.87	0.94	0.62	0.71
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 3	Right Cheek	0.522	0.339	0.305	0.373	0.068	0.102	1.17	1.23	0.93	0.96
		Right Tilted	0.522	0.339	0.305	0.373	0.054	0.116	1.17	1.23	0.92	0.98
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 3	Left Cheek	0.522	0.339	0.305	0.373	0.081	0.135	1.17	1.23	0.94	1.00
		Left Tilted	0.522	0.339	0.305	0.373	0.060	0.148	1.17	1.23	0.92	1.01

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant 1	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.522	0.068	0.305	0.373	0.068	0.102	0.90	0.96	0.66	0.69
		Right Tilted	0.522	0.048	0.305	0.373	0.054	0.116	0.88	0.94	0.62	0.69
		Left Cheek	0.522	0.054	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.522	0.038	0.305	0.373	0.060	0.148	0.87	0.93	0.62	0.71
LTE Band 66 Ant 0	FR1 n77Par27O HPUE Ant 3	Right Cheek	0.013	0.600	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.72
		Right Tilted	0.009	0.600	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.73
		Left Cheek	0.012	0.600	0.305	0.373	0.081	0.135	0.92	0.99	0.69	0.75
		Left Tilted	0.007	0.600	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.76
LTE Band 66 Ant 0	FR1 n77Par27O HPUE Ant 4	Right Cheek	0.013	0.592	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.009	0.592	0.305	0.373	0.054	0.116	0.91	0.97	0.66	0.72
		Left Cheek	0.012	0.592	0.305	0.373	0.081	0.135	0.91	0.98	0.69	0.74
		Left Tilted	0.007	0.592	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.75
LTE Band 66 Ant 0	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.013	0.277	0.305	0.373	0.068	0.102	0.60	0.66	0.36	0.39
		Right Tilted	0.009	0.170	0.305	0.373	0.054	0.116	0.48	0.55	0.23	0.30
		Left Cheek	0.012	0.129	0.305	0.373	0.081	0.135	0.45	0.51	0.22	0.28
		Left Tilted	0.007	0.060	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
LTE Band 66 Ant 0	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.013	0.056	0.305	0.373	0.068	0.102	0.37	0.44	0.14	0.17
		Right Tilted	0.009	0.048	0.305	0.373	0.054	0.116	0.36	0.43	0.11	0.17
		Left Cheek	0.012	0.042	0.305	0.373	0.081	0.135	0.36	0.43	0.14	0.19
		Left Tilted	0.007	0.040	0.305	0.373	0.060	0.148	0.35	0.42	0.11	0.20
LTE Band 66 Ant 0	FR1 n77Par27O HPUE Ant 3	Right Cheek	0.013	0.339	0.305	0.373	0.068	0.102	0.66	0.73	0.42	0.45
		Right Tilted	0.009	0.339	0.305	0.373	0.054	0.116	0.65	0.72	0.40	0.46
		Left Cheek	0.012	0.339	0.305	0.373	0.081	0.135	0.66	0.72	0.43	0.49
		Left Tilted	0.007	0.339	0.305	0.373	0.060	0.148	0.65	0.72	0.41	0.49



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LTE Band 66 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.013	0.340	0.305	0.373	0.068	0.102	0.66	0.73	0.42	0.46
		Right Tilted	0.009	0.340	0.305	0.373	0.054	0.116	0.65	0.72	0.40	0.47
		Left Cheek	0.012	0.340	0.305	0.373	0.081	0.135	0.66	0.73	0.43	0.49
		Left Tilted	0.007	0.340	0.305	0.373	0.060	0.148	0.65	0.72	0.41	0.50
LTE Band 66 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.013	0.121	0.305	0.373	0.068	0.102	0.44	0.51	0.20	0.24
		Right Tilted	0.009	0.102	0.305	0.373	0.054	0.116	0.42	0.48	0.17	0.23
		Left Cheek	0.012	0.049	0.305	0.373	0.081	0.135	0.37	0.43	0.14	0.20
		Left Tilted	0.007	0.016	0.305	0.373	0.060	0.148	0.33	0.40	0.08	0.17
LTE Band 66 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.013	0.068	0.305	0.373	0.068	0.102	0.39	0.45	0.15	0.18
		Right Tilted	0.009	0.048	0.305	0.373	0.054	0.116	0.36	0.43	0.11	0.17
		Left Cheek	0.012	0.054	0.305	0.373	0.081	0.135	0.37	0.44	0.15	0.20
		Left Tilted	0.007	0.038	0.305	0.373	0.060	0.148	0.35	0.42	0.11	0.19
LTE Band 71 Ant 1	FR1 n25 Ant 0	Right Cheek	0.807	0.044	0.305	0.373	0.068	0.102	1.16	1.22	0.92	0.95
		Right Tilted	0.566	0.032	0.305	0.373	0.054	0.116	0.90	0.97	0.65	0.71
		Left Cheek	0.395	0.049	0.305	0.373	0.081	0.135	0.75	0.82	0.53	0.58
		Left Tilted	0.400	0.029	0.305	0.373	0.060	0.148	0.73	0.80	0.49	0.58
LTE Band 71 Ant 0	FR1 n25 Ant1	Right Cheek	0.160	0.599	0.305	0.373	0.068	0.102	1.06	1.13	0.83	0.86
		Right Tilted	0.098	0.599	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.147	0.599	0.305	0.373	0.081	0.135	1.05	1.12	0.83	0.88
		Left Tilted	0.074	0.599	0.305	0.373	0.060	0.148	0.98	1.05	0.73	0.82
LTE Band 71 Ant 1	FR1 n41 HPUE Ant 6	Right Cheek	0.807	0.232	0.305	0.373	0.068	0.102	1.34	1.41	1.11	1.14
		Right Tilted	0.566	0.213	0.305	0.373	0.054	0.116	1.08	1.15	0.83	0.90
		Left Cheek	0.395	0.332	0.305	0.373	0.081	0.135	1.03	1.10	0.81	0.86
		Left Tilted	0.400	0.125	0.305	0.373	0.060	0.148	0.83	0.90	0.59	0.67
LTE Band 71 Ant 0	FR1 n41 HPUE Ant 8	Right Cheek	0.160	0.418	0.305	0.373	0.068	0.102	0.88	0.95	0.65	0.68
		Right Tilted	0.098	0.226	0.305	0.373	0.054	0.116	0.63	0.70	0.38	0.44
		Left Cheek	0.147	0.322	0.305	0.373	0.081	0.135	0.77	0.84	0.55	0.60
		Left Tilted	0.074	0.303	0.305	0.373	0.060	0.148	0.68	0.75	0.44	0.53
LTE Band 71 Ant 1	FR1 n66 Ant 0	Right Cheek	0.807	0.080	0.305	0.373	0.068	0.102	1.19	1.26	0.96	0.99
		Right Tilted	0.566	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.395	0.067	0.305	0.373	0.081	0.135	0.77	0.84	0.54	0.60
		Left Tilted	0.400	0.042	0.305	0.373	0.060	0.148	0.75	0.82	0.50	0.59
LTE Band 71 Ant 0	FR1 n66 Ant1	Right Cheek	0.160	0.598	0.305	0.373	0.068	0.102	1.06	1.13	0.83	0.86
		Right Tilted	0.098	0.598	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.147	0.598	0.305	0.373	0.081	0.135	1.05	1.12	0.83	0.88
		Left Tilted	0.074	0.598	0.305	0.373	0.060	0.148	0.98	1.05	0.73	0.82
LTE Band 71 Ant1	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.558	0.600	0.305	0.373	0.068	0.102	1.46	1.53	1.23	1.26
		Right Tilted	0.558	0.600	0.305	0.373	0.054	0.116	1.46	1.53	1.21	1.27
		Left Cheek	0.558	0.600	0.305	0.373	0.081	0.135	1.46	1.53	1.24	1.29
		Left Tilted	0.558	0.600	0.305	0.373	0.060	0.148	1.46	1.53	1.22	1.31



**FCC SAR Test Report**

**Report No. : FA240834**

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 71 Ant 1	FR1 n77Part27O HPUE Ant 8	Right Cheek	0.807	0.056	0.305	0.373	0.068	0.102	1.17	1.24	0.93	0.97
		Right Tilted	0.566	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.395	0.042	0.305	0.373	0.081	0.135	0.74	0.81	0.52	0.57
		Left Tilted	0.400	0.040	0.305	0.373	0.060	0.148	0.75	0.81	0.50	0.59
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.807	0.339	0.305	0.373	0.068	0.102	1.45	1.52	1.21	1.25
		Right Tilted	0.566	0.339	0.305	0.373	0.054	0.116	1.21	1.28	0.96	1.02
		Left Cheek	0.395	0.339	0.305	0.373	0.081	0.135	1.04	1.11	0.82	0.87
		Left Tilted	0.400	0.339	0.305	0.373	0.060	0.148	1.04	1.11	0.80	0.89
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.807	0.340	0.305	0.373	0.068	0.102	1.45	1.52	1.22	1.25
		Right Tilted	0.566	0.340	0.305	0.373	0.054	0.116	1.21	1.28	0.96	1.02
		Left Cheek	0.395	0.340	0.305	0.373	0.081	0.135	1.04	1.11	0.82	0.87
		Left Tilted	0.400	0.340	0.305	0.373	0.060	0.148	1.05	1.11	0.80	0.89
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.807	0.121	0.305	0.373	0.068	0.102	1.23	1.30	1.00	1.03
		Right Tilted	0.566	0.102	0.305	0.373	0.054	0.116	0.97	1.04	0.72	0.78
		Left Cheek	0.395	0.049	0.305	0.373	0.081	0.135	0.75	0.82	0.53	0.58
		Left Tilted	0.400	0.016	0.305	0.373	0.060	0.148	0.72	0.79	0.48	0.56
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.807	0.068	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.566	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.395	0.054	0.305	0.373	0.081	0.135	0.75	0.82	0.53	0.58
		Left Tilted	0.400	0.038	0.305	0.373	0.060	0.148	0.74	0.81	0.50	0.59
LTE Band 71 Ant 0	FR1 n77Part27O HPUE Ant3	Right Cheek	0.160	0.600	0.305	0.373	0.068	0.102	1.07	1.13	0.83	0.86
		Right Tilted	0.098	0.600	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.147	0.600	0.305	0.373	0.081	0.135	1.05	1.12	0.83	0.88
		Left Tilted	0.074	0.600	0.305	0.373	0.060	0.148	0.98	1.05	0.73	0.82
LTE Band 71 Ant 0	FR1 n77Part27O HPUE Ant4	Right Cheek	0.160	0.592	0.305	0.373	0.068	0.102	1.06	1.13	0.82	0.85
		Right Tilted	0.098	0.592	0.305	0.373	0.054	0.116	1.00	1.06	0.74	0.81
		Left Cheek	0.147	0.592	0.305	0.373	0.081	0.135	1.04	1.11	0.82	0.87
		Left Tilted	0.074	0.592	0.305	0.373	0.060	0.148	0.97	1.04	0.73	0.81
LTE Band 71 Ant 0	FR1 n77Part27O HPUE Ant 5	Right Cheek	0.160	0.277	0.305	0.373	0.068	0.102	0.74	0.81	0.51	0.54
		Right Tilted	0.098	0.170	0.305	0.373	0.054	0.116	0.57	0.64	0.32	0.38
		Left Cheek	0.147	0.129	0.305	0.373	0.081	0.135	0.58	0.65	0.36	0.41
		Left Tilted	0.074	0.060	0.305	0.373	0.060	0.148	0.44	0.51	0.19	0.28
LTE Band 71 Ant 0	FR1 n77Part27O HPUE Ant 8	Right Cheek	0.160	0.056	0.305	0.373	0.068	0.102	0.52	0.59	0.28	0.32
		Right Tilted	0.098	0.048	0.305	0.373	0.054	0.116	0.45	0.52	0.20	0.26
		Left Cheek	0.147	0.042	0.305	0.373	0.081	0.135	0.49	0.56	0.27	0.32
		Left Tilted	0.074	0.040	0.305	0.373	0.060	0.148	0.42	0.49	0.17	0.26
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.160	0.339	0.305	0.373	0.068	0.102	0.80	0.87	0.57	0.60
		Right Tilted	0.098	0.339	0.305	0.373	0.054	0.116	0.74	0.81	0.49	0.55
		Left Cheek	0.147	0.339	0.305	0.373	0.081	0.135	0.79	0.86	0.57	0.62
		Left Tilted	0.074	0.339	0.305	0.373	0.060	0.148	0.72	0.79	0.47	0.56
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.160	0.340	0.305	0.373	0.068	0.102	0.81	0.87	0.57	0.60
		Right Tilted	0.098	0.340	0.305	0.373	0.054	0.116	0.74	0.81	0.49	0.55
		Left Cheek	0.147	0.340	0.305	0.373	0.081	0.135	0.79	0.86	0.57	0.62
		Left Tilted	0.074	0.340	0.305	0.373	0.060	0.148	0.72	0.79	0.47	0.56
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.160	0.121	0.305	0.373	0.068	0.102	0.59	0.65	0.35	0.38
		Right Tilted	0.098	0.102	0.305	0.373	0.054	0.116	0.51	0.57	0.25	0.32
		Left Cheek	0.147	0.049	0.305	0.373	0.081	0.135	0.50	0.57	0.28	0.33
		Left Tilted	0.074	0.016	0.305	0.373	0.060	0.148	0.40	0.46	0.15	0.24
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.160	0.068	0.305	0.373	0.068	0.102	0.53	0.60	0.30	0.33
		Right Tilted	0.098	0.048	0.305	0.373	0.054	0.116	0.45	0.52	0.20	0.26
		Left Cheek	0.147	0.054	0.305	0.373	0.081	0.135	0.51	0.57	0.28	0.34
		Left Tilted	0.074	0.038	0.305	0.373	0.060	0.148	0.42	0.49	0.17	0.26

**Sporton International Inc. (Kunshan)**

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FCC ID : IHDT56AE7

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**FCC SAR Test Report**

**Report No. : FA240834**

FR1 n25 Ant1	FR1 n48 Ant3	Right Cheek	0.599	0.610	0.305	0.373	0.068	0.102	1.51	1.58	1.28	1.31
		Right Tilted	0.599	0.610	0.305	0.373	0.054	0.116	1.51	1.58	1.26	1.33
		Left Cheek	0.599	0.610	0.305	0.373	0.081	0.135	1.51	1.58	1.29	1.34
		Left Tilted	0.599	0.610	0.305	0.373	0.060	0.148	1.51	1.58	1.27	1.36
FR1 n2 Ant1	FR1 n48 Ant4	Right Cheek	0.599	0.568	0.305	0.373	0.068	0.102	1.47	1.54	1.24	1.27
		Right Tilted	0.599	0.568	0.305	0.373	0.054	0.116	1.47	1.54	1.22	1.28
		Left Cheek	0.599	0.568	0.305	0.373	0.081	0.135	1.47	1.54	1.25	1.30
		Left Tilted	0.599	0.568	0.305	0.373	0.060	0.148	1.47	1.54	1.23	1.32
FR1 n2 Ant1	FR1 n48 Ant 5	Right Cheek	0.599	0.044	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.599	0.039	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.599	0.043	0.305	0.373	0.081	0.135	0.95	1.02	0.72	0.78
		Left Tilted	0.599	0.032	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n2 Ant 0	FR1 n48 Ant3	Right Cheek	0.044	0.610	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.032	0.610	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.049	0.610	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.029	0.610	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n2 Ant 0	FR1 n48 Ant 5	Right Cheek	0.044	0.044	0.305	0.373	0.068	0.102	0.39	0.46	0.16	0.19
		Right Tilted	0.032	0.039	0.305	0.373	0.054	0.116	0.38	0.44	0.13	0.19
		Left Cheek	0.049	0.043	0.305	0.373	0.081	0.135	0.40	0.47	0.17	0.23
		Left Tilted	0.029	0.032	0.305	0.373	0.060	0.148	0.37	0.43	0.12	0.21
FR1 n2 Ant 0	FR1 n48 Ant 8	Right Cheek	0.044	0.038	0.305	0.373	0.068	0.102	0.39	0.46	0.15	0.18
		Right Tilted	0.032	0.019	0.305	0.373	0.054	0.116	0.36	0.42	0.11	0.17
		Left Cheek	0.049	0.037	0.305	0.373	0.081	0.135	0.39	0.46	0.17	0.22
		Left Tilted	0.029	0.019	0.305	0.373	0.060	0.148	0.35	0.42	0.11	0.20
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.599	0.600	0.305	0.373	0.068	0.102	1.50	1.57	1.27	1.30
		Right Tilted	0.599	0.600	0.305	0.373	0.054	0.116	1.50	1.57	1.25	1.32
		Left Cheek	0.599	0.600	0.305	0.373	0.081	0.135	1.50	1.57	1.28	1.33
		Left Tilted	0.599	0.600	0.305	0.373	0.060	0.148	1.50	1.57	1.26	1.35
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.599	0.592	0.305	0.373	0.068	0.102	1.50	1.56	1.26	1.29
		Right Tilted	0.599	0.592	0.305	0.373	0.054	0.116	1.50	1.56	1.25	1.31
		Left Cheek	0.599	0.592	0.305	0.373	0.081	0.135	1.50	1.56	1.27	1.33
		Left Tilted	0.599	0.592	0.305	0.373	0.060	0.148	1.50	1.56	1.25	1.34
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.599	0.277	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.599	0.170	0.305	0.373	0.054	0.116	1.07	1.14	0.82	0.89
		Left Cheek	0.599	0.129	0.305	0.373	0.081	0.135	1.03	1.10	0.81	0.86
		Left Tilted	0.599	0.060	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.599	0.056	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.599	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.599	0.042	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.599	0.040	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.599	0.339	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.599	0.339	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.05
		Left Cheek	0.599	0.339	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.599	0.339	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n2 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.599	0.340	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.599	0.340	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.06
		Left Cheek	0.599	0.340	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.599	0.340	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n2 Ant1	FR1 n77Part27Q	Right Cheek	0.599	0.121	0.305	0.373	0.068	0.102	1.03	1.09	0.79	0.82
		Right Tilted	0.599	0.102	0.305	0.373	0.054	0.116	1.01	1.07	0.76	0.82



	HPUE Ant 5	Left Cheek	0.599	0.049	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.599	0.016	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.76
FR1 n2 Ant1	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.599	0.068	0.305	0.373	0.068	0.102	0.97	1.04	0.74	0.77
		Right Tilted	0.599	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.599	0.054	0.305	0.373	0.081	0.135	0.96	1.03	0.73	0.79
		Left Tilted	0.599	0.038	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.044	0.600	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.032	0.600	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.049	0.600	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.029	0.600	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant4	Right Cheek	0.044	0.592	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.032	0.592	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.049	0.592	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.029	0.592	0.305	0.373	0.060	0.148	0.93	0.99	0.68	0.77
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant 5	Right Cheek	0.044	0.277	0.305	0.373	0.068	0.102	0.63	0.69	0.39	0.42
		Right Tilted	0.032	0.170	0.305	0.373	0.054	0.116	0.51	0.58	0.26	0.32
		Left Cheek	0.049	0.129	0.305	0.373	0.081	0.135	0.48	0.55	0.26	0.31
		Left Tilted	0.029	0.060	0.305	0.373	0.060	0.148	0.39	0.46	0.15	0.24
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.044	0.056	0.305	0.373	0.068	0.102	0.41	0.47	0.17	0.20
		Right Tilted	0.032	0.048	0.305	0.373	0.054	0.116	0.39	0.45	0.13	0.20
		Left Cheek	0.049	0.042	0.305	0.373	0.081	0.135	0.40	0.46	0.17	0.23
		Left Tilted	0.029	0.040	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.044	0.339	0.305	0.373	0.068	0.102	0.69	0.76	0.45	0.49
		Right Tilted	0.032	0.339	0.305	0.373	0.054	0.116	0.68	0.74	0.43	0.49
		Left Cheek	0.049	0.339	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.029	0.339	0.305	0.373	0.060	0.148	0.67	0.74	0.43	0.52

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n2 Ant 0	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.044	0.068	0.305	0.373	0.068	0.102	0.42	0.49	0.18	0.21
		Right Tilted	0.032	0.048	0.305	0.373	0.054	0.116	0.39	0.45	0.13	0.20
		Left Cheek	0.049	0.054	0.305	0.373	0.081	0.135	0.41	0.48	0.18	0.24
		Left Tilted	0.029	0.038	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
FR1 n5 Ant 0	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.266	0.600	0.305	0.373	0.068	0.102	1.17	1.24	0.93	0.97
		Right Tilted	0.124	0.600	0.305	0.373	0.054	0.116	1.03	1.10	0.78	0.84
		Left Cheek	0.216	0.600	0.305	0.373	0.081	0.135	1.12	1.19	0.90	0.95
		Left Tilted	0.118	0.600	0.305	0.373	0.060	0.148	1.02	1.09	0.78	0.87
FR1 n5 Ant 0	FR1 n77Par27Q HPUE Ant4	Right Cheek	0.266	0.592	0.305	0.373	0.068	0.102	1.16	1.23	0.93	0.96
		Right Tilted	0.124	0.592	0.305	0.373	0.054	0.116	1.02	1.09	0.77	0.83
		Left Cheek	0.216	0.592	0.305	0.373	0.081	0.135	1.11	1.18	0.89	0.94
		Left Tilted	0.118	0.592	0.305	0.373	0.060	0.148	1.02	1.08	0.77	0.86
FR1 n5 Ant 0	FR1 n77Par27Q HPUE Ant 5	Right Cheek	0.266	0.277	0.305	0.373	0.068	0.102	0.85	0.92	0.61	0.65
		Right Tilted	0.124	0.170	0.305	0.373	0.054	0.116	0.60	0.67	0.35	0.41
		Left Cheek	0.216	0.129	0.305	0.373	0.081	0.135	0.65	0.72	0.43	0.48
		Left Tilted	0.118	0.060	0.305	0.373	0.060	0.148	0.48	0.55	0.24	0.33
FR1 n5 Ant 0	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.266	0.056	0.305	0.373	0.068	0.102	0.63	0.70	0.39	0.42
		Right Tilted	0.124	0.048	0.305	0.373	0.054	0.116	0.48	0.55	0.23	0.29
		Left Cheek	0.216	0.042	0.305	0.373	0.081	0.135	0.56	0.63	0.34	0.39
		Left Tilted	0.118	0.040	0.305	0.373	0.060	0.148	0.46	0.53	0.22	0.31
FR1 n5 Ant 0	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.266	0.339	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.124	0.339	0.305	0.373	0.054	0.116	0.77	0.84	0.52	0.58
		Left Cheek	0.216	0.339	0.305	0.373	0.081	0.135	0.86	0.93	0.64	0.69
		Left Tilted	0.118	0.339	0.305	0.373	0.060	0.148	0.76	0.83	0.52	0.61



FR1 n5 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.266	0.340	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.124	0.340	0.305	0.373	0.054	0.116	0.77	0.84	0.52	0.58
		Left Cheek	0.216	0.340	0.305	0.373	0.081	0.135	0.86	0.93	0.64	0.69
		Left Tilted	0.118	0.340	0.305	0.373	0.060	0.148	0.76	0.83	0.52	0.61
FR1 n5 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.266	0.121	0.305	0.373	0.068	0.102	0.69	0.76	0.46	0.49
		Right Tilted	0.124	0.102	0.305	0.373	0.054	0.116	0.53	0.60	0.28	0.34
		Left Cheek	0.216	0.049	0.305	0.373	0.081	0.135	0.57	0.64	0.35	0.40
		Left Tilted	0.118	0.016	0.305	0.373	0.060	0.148	0.44	0.51	0.19	0.28
FR1 n5 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.266	0.068	0.305	0.373	0.068	0.102	0.64	0.71	0.40	0.44
		Right Tilted	0.124	0.048	0.305	0.373	0.054	0.116	0.48	0.55	0.23	0.29
		Left Cheek	0.216	0.054	0.305	0.373	0.081	0.135	0.58	0.64	0.35	0.41
		Left Tilted	0.118	0.038	0.305	0.373	0.060	0.148	0.46	0.53	0.22	0.30
FR1 n5 Ant1	FR1 n77Par27Q HPUE Ant3	Right Cheek	0.536	0.600	0.305	0.373	0.068	0.102	1.44	1.51	1.20	1.24
		Right Tilted	0.536	0.600	0.305	0.373	0.054	0.116	1.44	1.51	1.19	1.25
		Left Cheek	0.536	0.600	0.305	0.373	0.081	0.135	1.44	1.51	1.22	1.27
		Left Tilted	0.536	0.600	0.305	0.373	0.060	0.148	1.44	1.51	1.20	1.28
FR1 n5 Ant1	FR1 n77Par27Q HPUE Ant4	Right Cheek	0.536	0.592	0.305	0.373	0.068	0.102	1.43	1.50	1.20	1.23
		Right Tilted	0.536	0.592	0.305	0.373	0.054	0.116	1.43	1.50	1.18	1.24
		Left Cheek	0.536	0.592	0.305	0.373	0.081	0.135	1.43	1.50	1.21	1.26
		Left Tilted	0.536	0.592	0.305	0.373	0.060	0.148	1.43	1.50	1.19	1.28
FR1 n5 Ant1	FR1 n77Par27Q HPUE Ant 5	Right Cheek	0.536	0.277	0.305	0.373	0.068	0.102	1.12	1.19	0.88	0.92
		Right Tilted	0.536	0.170	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.536	0.129	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.536	0.060	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.74
FR1 n5 Ant1	FR1 n77Par27Q HPUE Ant 8	Right Cheek	0.536	0.056	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.69
		Right Tilted	0.536	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.536	0.042	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.536	0.040	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.72
FR1 n5 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.536	0.339	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.536	0.339	0.305	0.373	0.054	0.116	1.18	1.25	0.93	0.99
		Left Cheek	0.536	0.339	0.305	0.373	0.081	0.135	1.18	1.25	0.96	1.01
		Left Tilted	0.536	0.339	0.305	0.373	0.060	0.148	1.18	1.25	0.94	1.02
FR1 n5 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.536	0.340	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.536	0.340	0.305	0.373	0.054	0.116	1.18	1.25	0.93	0.99
		Left Cheek	0.536	0.340	0.305	0.373	0.081	0.135	1.18	1.25	0.96	1.01
		Left Tilted	0.536	0.340	0.305	0.373	0.060	0.148	1.18	1.25	0.94	1.02
FR1 n5 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.536	0.121	0.305	0.373	0.068	0.102	0.96	1.03	0.73	0.76
		Right Tilted	0.536	0.102	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.536	0.049	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.536	0.016	0.305	0.373	0.060	0.148	0.86	0.93	0.61	0.70



WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n5 Ant 0	FR1 n48 Ant4	Right Cheek	0.266	0.568	0.305	0.373	0.068	0.102	1.14	1.21	0.90	0.94
		Right Tilted	0.124	0.568	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.216	0.568	0.305	0.373	0.081	0.135	1.09	1.16	0.87	0.92
		Left Tilted	0.118	0.568	0.305	0.373	0.060	0.148	0.99	1.06	0.75	0.83
FR1 n5 Ant 0	FR1 n48 Ant 5	Right Cheek	0.266	0.044	0.305	0.373	0.068	0.102	0.62	0.68	0.38	0.41
		Right Tilted	0.124	0.039	0.305	0.373	0.054	0.116	0.47	0.54	0.22	0.28
		Left Cheek	0.216	0.043	0.305	0.373	0.081	0.135	0.56	0.63	0.34	0.39
		Left Tilted	0.118	0.032	0.305	0.373	0.060	0.148	0.46	0.52	0.21	0.30
FR1 n5 Ant 0	FR1 n48 Ant 8	Right Cheek	0.266	0.038	0.305	0.373	0.068	0.102	0.61	0.68	0.37	0.41
		Right Tilted	0.124	0.019	0.305	0.373	0.054	0.116	0.45	0.52	0.20	0.26
		Left Cheek	0.216	0.037	0.305	0.373	0.081	0.135	0.56	0.63	0.33	0.39
		Left Tilted	0.118	0.019	0.305	0.373	0.060	0.148	0.44	0.51	0.20	0.29
FR1 n5 Ant1	FR1 n48 Ant3	Right Cheek	0.536	0.610	0.305	0.373	0.068	0.102	1.45	1.52	1.21	1.25
		Right Tilted	0.536	0.610	0.305	0.373	0.054	0.116	1.45	1.52	1.20	1.26
		Left Cheek	0.536	0.610	0.305	0.373	0.081	0.135	1.45	1.52	1.23	1.28
		Left Tilted	0.536	0.610	0.305	0.373	0.060	0.148	1.45	1.52	1.21	1.29
FR1 n5 Ant1	FR1 n48 Ant4	Right Cheek	0.536	0.568	0.305	0.373	0.068	0.102	1.41	1.48	1.17	1.21
		Right Tilted	0.536	0.568	0.305	0.373	0.054	0.116	1.41	1.48	1.16	1.22
		Left Cheek	0.536	0.568	0.305	0.373	0.081	0.135	1.41	1.48	1.19	1.24
		Left Tilted	0.536	0.568	0.305	0.373	0.060	0.148	1.41	1.48	1.16	1.25
FR1 n5 Ant1	FR1 n48 Ant 5	Right Cheek	0.536	0.044	0.305	0.373	0.068	0.102	0.89	0.95	0.65	0.68
		Right Tilted	0.536	0.039	0.305	0.373	0.054	0.116	0.88	0.95	0.63	0.69
		Left Cheek	0.536	0.043	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.536	0.032	0.305	0.373	0.060	0.148	0.87	0.94	0.63	0.72
FR1 n5 Ant1	FR1 n48 Ant 8	Right Cheek	0.536	0.038	0.305	0.373	0.068	0.102	0.88	0.95	0.64	0.68
		Right Tilted	0.536	0.019	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.536	0.037	0.305	0.373	0.081	0.135	0.88	0.95	0.65	0.71
		Left Tilted	0.536	0.019	0.305	0.373	0.060	0.148	0.86	0.93	0.62	0.70
FR1 n48 Ant3	FR1 n66 Ant 0	Right Cheek	0.610	0.080	0.305	0.373	0.068	0.102	1.00	1.06	0.76	0.79
		Right Tilted	0.610	0.048	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.610	0.067	0.305	0.373	0.081	0.135	0.98	1.05	0.76	0.81
		Left Tilted	0.610	0.042	0.305	0.373	0.060	0.148	0.96	1.03	0.71	0.80
FR1 n48 Ant4	FR1 n66 Ant 0	Right Cheek	0.568	0.080	0.305	0.373	0.068	0.102	0.95	1.02	0.72	0.75
		Right Tilted	0.568	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.568	0.067	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.568	0.042	0.305	0.373	0.060	0.148	0.92	0.98	0.67	0.76
FR1 n48 Ant 5	FR1 n66 Ant 0	Right Cheek	0.044	0.080	0.305	0.373	0.068	0.102	0.43	0.50	0.19	0.23
		Right Tilted	0.039	0.048	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.043	0.067	0.305	0.373	0.081	0.135	0.42	0.48	0.19	0.25
		Left Tilted	0.032	0.042	0.305	0.373	0.060	0.148	0.38	0.45	0.13	0.22
FR1 n48 Ant 8	FR1 n66 Ant 0	Right Cheek	0.038	0.080	0.305	0.373	0.068	0.102	0.42	0.49	0.19	0.22
		Right Tilted	0.019	0.048	0.305	0.373	0.054	0.116	0.37	0.44	0.12	0.18
		Left Cheek	0.037	0.067	0.305	0.373	0.081	0.135	0.41	0.48	0.19	0.24
		Left Tilted	0.019	0.042	0.305	0.373	0.060	0.148	0.37	0.43	0.12	0.21
FR1 n48 Ant3	FR1 n66 Ant1	Right Cheek	0.610	0.598	0.305	0.373	0.068	0.102	1.51	1.58	1.28	1.31
		Right Tilted	0.610	0.598	0.305	0.373	0.054	0.116	1.51	1.58	1.26	1.32
		Left Cheek	0.610	0.598	0.305	0.373	0.081	0.135	1.51	1.58	1.29	1.34
		Left Tilted	0.610	0.598	0.305	0.373	0.060	0.148	1.51	1.58	1.27	1.36
FR1 n48 Ant4	FR1 n66 Ant1	Right Cheek	0.568	0.598	0.305	0.373	0.068	0.102	1.47	1.54	1.23	1.27
		Right Tilted	0.568	0.598	0.305	0.373	0.054	0.116	1.47	1.54	1.22	1.28
		Left Cheek	0.568	0.598	0.305	0.373	0.081	0.135	1.47	1.54	1.25	1.30
		Left Tilted	0.568	0.598	0.305	0.373	0.060	0.148	1.47	1.54	1.23	1.31



FR1 n48 Ant 5	FR1 n66 Ant1	Right Cheek	0.044	0.598	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.74
		Right Tilted	0.039	0.598	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.043	0.598	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.032	0.598	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78
FR1 n48 Ant 8	FR1 n66 Ant1	Right Cheek	0.038	0.598	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.019	0.598	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.037	0.598	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.019	0.598	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.77
FR1 n66 Ant 0	FR1 n77Par27O HPUE Ant3	Right Cheek	0.080	0.600	0.305	0.373	0.068	0.102	0.99	1.05	0.75	0.78
		Right Tilted	0.048	0.600	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.067	0.600	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.042	0.600	0.305	0.373	0.060	0.148	0.95	1.02	0.70	0.79

WWAN Band	FR1 Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant 0	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.080	0.056	0.305	0.373	0.068	0.102	0.44	0.51	0.20	0.24
		Right Tilted	0.048	0.048	0.305	0.373	0.054	0.116	0.40	0.47	0.15	0.21
		Left Cheek	0.067	0.042	0.305	0.373	0.081	0.135	0.41	0.48	0.19	0.24
		Left Tilted	0.042	0.040	0.305	0.373	0.060	0.148	0.39	0.46	0.14	0.23
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.080	0.339	0.305	0.373	0.068	0.102	0.72	0.79	0.49	0.52
		Right Tilted	0.048	0.339	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.067	0.339	0.305	0.373	0.081	0.135	0.71	0.78	0.49	0.54
		Left Tilted	0.042	0.339	0.305	0.373	0.060	0.148	0.69	0.75	0.44	0.53
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.080	0.340	0.305	0.373	0.068	0.102	0.73	0.79	0.49	0.52
		Right Tilted	0.048	0.340	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.067	0.340	0.305	0.373	0.081	0.135	0.71	0.78	0.49	0.54
		Left Tilted	0.042	0.340	0.305	0.373	0.060	0.148	0.69	0.76	0.44	0.53
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.080	0.121	0.305	0.373	0.068	0.102	0.51	0.57	0.27	0.30
		Right Tilted	0.048	0.102	0.305	0.373	0.054	0.116	0.46	0.52	0.20	0.27
		Left Cheek	0.067	0.049	0.305	0.373	0.081	0.135	0.42	0.49	0.20	0.25
		Left Tilted	0.042	0.016	0.305	0.373	0.060	0.148	0.36	0.43	0.12	0.21
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.080	0.068	0.305	0.373	0.068	0.102	0.45	0.52	0.22	0.25
		Right Tilted	0.048	0.048	0.305	0.373	0.054	0.116	0.40	0.47	0.15	0.21
		Left Cheek	0.067	0.054	0.305	0.373	0.081	0.135	0.43	0.49	0.20	0.26
		Left Tilted	0.042	0.038	0.305	0.373	0.060	0.148	0.39	0.45	0.14	0.23
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Right Cheek	0.598	0.600	0.305	0.373	0.068	0.102	1.50	1.57	1.27	1.30
		Right Tilted	0.598	0.600	0.305	0.373	0.054	0.116	1.50	1.57	1.25	1.31
		Left Cheek	0.598	0.600	0.305	0.373	0.081	0.135	1.50	1.57	1.28	1.33
		Left Tilted	0.598	0.600	0.305	0.373	0.060	0.148	1.50	1.57	1.26	1.35
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Right Cheek	0.598	0.592	0.305	0.373	0.068	0.102	1.50	1.56	1.26	1.29
		Right Tilted	0.598	0.592	0.305	0.373	0.054	0.116	1.50	1.56	1.24	1.31
		Left Cheek	0.598	0.592	0.305	0.373	0.081	0.135	1.50	1.56	1.27	1.33
		Left Tilted	0.598	0.592	0.305	0.373	0.060	0.148	1.50	1.56	1.25	1.34
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.598	0.277	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.598	0.170	0.305	0.373	0.054	0.116	1.07	1.14	0.82	0.88
		Left Cheek	0.598	0.129	0.305	0.373	0.081	0.135	1.03	1.10	0.81	0.86
		Left Tilted	0.598	0.060	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.598	0.056	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.598	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.598	0.042	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.598	0.040	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n66 Ant1	FR1 n77Part27Q	Right Cheek	0.598	0.339	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.598	0.339	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.05



# FCC SAR Test Report

Report No. : FA240834

	HPUE Ant3	Left Cheek	0.598	0.339	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.598	0.339	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.598	0.340	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.598	0.340	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.05
		Left Cheek	0.598	0.340	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.598	0.340	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.598	0.121	0.305	0.373	0.068	0.102	1.02	1.09	0.79	0.82
		Right Tilted	0.598	0.102	0.305	0.373	0.054	0.116	1.01	1.07	0.75	0.82
		Left Cheek	0.598	0.049	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.598	0.016	0.305	0.373	0.060	0.148	0.92	0.99	0.67	0.76
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.598	0.068	0.305	0.373	0.068	0.102	0.97	1.04	0.73	0.77
		Right Tilted	0.598	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.598	0.054	0.305	0.373	0.081	0.135	0.96	1.03	0.73	0.79
		Left Tilted	0.598	0.038	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.78

## <Inter UL CA Mode>

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant 0	LTE Band 66 Ant1	Right Cheek	0.055	0.522	0.305	0.373	0.068	0.102	0.88	0.95	0.65	0.68
		Right Tilted	0.041	0.522	0.305	0.373	0.054	0.116	0.87	0.94	0.62	0.68
		Left Cheek	0.067	0.522	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.044	0.522	0.305	0.373	0.060	0.148	0.87	0.94	0.63	0.71
LTE Band 25 Ant1	LTE Band 66 Ant 0	Right Cheek	0.573	0.013	0.305	0.373	0.068	0.102	0.89	0.96	0.65	0.69
		Right Tilted	0.573	0.009	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.573	0.012	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.573	0.007	0.305	0.373	0.060	0.148	0.89	0.95	0.64	0.73
LTE Band 25 Ant 0	LTE Band 26 Ant1	Right Cheek	0.055	0.580	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.041	0.580	0.305	0.373	0.054	0.116	0.93	0.99	0.68	0.74
		Left Cheek	0.067	0.580	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.044	0.580	0.305	0.373	0.060	0.148	0.93	1.00	0.68	0.77
LTE Band 25 Ant1	LTE Band 26 Ant 0	Right Cheek	0.573	0.249	0.305	0.373	0.068	0.102	1.13	1.20	0.89	0.92
		Right Tilted	0.573	0.116	0.305	0.373	0.054	0.116	0.99	1.06	0.74	0.81
		Left Cheek	0.573	0.210	0.305	0.373	0.081	0.135	1.09	1.16	0.86	0.92
		Left Tilted	0.573	0.121	0.305	0.373	0.060	0.148	1.00	1.07	0.75	0.84
LTE Band 25 Ant 0	LTE Band 12 Ant1	Right Cheek	0.055	0.591	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.041	0.591	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.067	0.591	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.044	0.591	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.78
LTE Band 25 Ant1	LTE Band 12 Ant 0	Right Cheek	0.573	0.209	0.305	0.373	0.068	0.102	1.09	1.16	0.85	0.88
		Right Tilted	0.573	0.122	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.573	0.189	0.305	0.373	0.081	0.135	1.07	1.14	0.84	0.90
		Left Tilted	0.573	0.104	0.305	0.373	0.060	0.148	0.98	1.05	0.74	0.83
LTE Band 25 Ant 0	LTE Band 13 Ant1	Right Cheek	0.055	0.573	0.305	0.373	0.068	0.102	0.93	1.00	0.70	0.73
		Right Tilted	0.041	0.573	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.067	0.573	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.044	0.573	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.77
LTE Band 25 Ant1	LTE Band 13 Ant 0	Right Cheek	0.573	0.231	0.305	0.373	0.068	0.102	1.11	1.18	0.87	0.91
		Right Tilted	0.573	0.129	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.573	0.189	0.305	0.373	0.081	0.135	1.07	1.14	0.84	0.90
		Left Tilted	0.573	0.125	0.305	0.373	0.060	0.148	1.00	1.07	0.76	0.85
LTE Band 25 Ant 0	LTE Band 14 Ant1	Right Cheek	0.055	0.581	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.041	0.581	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.067	0.581	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.044	0.581	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.77

Sporton International Inc. (Kunshan)

TEL : 86-512-57900158 / FAX : 86-512-57900958

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Form version. : 200414



LTE Band 25 Ant1	LTE Band 14 Ant 0	Right Cheek	0.573	0.283	0.305	0.373	0.068	0.102	1.16	1.23	0.92	0.96
		Right Tilted	0.573	0.174	0.305	0.373	0.054	0.116	1.05	1.12	0.80	0.86
		Left Cheek	0.573	0.236	0.305	0.373	0.081	0.135	1.11	1.18	0.89	0.94
		Left Tilted	0.573	0.175	0.305	0.373	0.060	0.148	1.05	1.12	0.81	0.90
LTE Band 25 Ant 0	LTE Band 48 Ant3	Right Cheek	0.055	0.538	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.70
		Right Tilted	0.041	0.538	0.305	0.373	0.054	0.116	0.88	0.95	0.63	0.70
		Left Cheek	0.067	0.538	0.305	0.373	0.081	0.135	0.91	0.98	0.69	0.74
		Left Tilted	0.044	0.538	0.305	0.373	0.060	0.148	0.89	0.96	0.64	0.73
LTE Band 25 Ant 0	LTE Band 48 Ant 4	Right Cheek	0.055	0.596	0.305	0.373	0.068	0.102	0.96	1.02	0.72	0.75
		Right Tilted	0.041	0.501	0.305	0.373	0.054	0.116	0.85	0.92	0.60	0.66
		Left Cheek	0.067	0.255	0.305	0.373	0.081	0.135	0.63	0.70	0.40	0.46
		Left Tilted	0.044	0.283	0.305	0.373	0.060	0.148	0.63	0.70	0.39	0.48
LTE Band 25 Ant 0	LTE Band 48 Ant 5	Right Cheek	0.055	0.107	0.305	0.373	0.068	0.102	0.47	0.54	0.23	0.26
		Right Tilted	0.041	0.075	0.305	0.373	0.054	0.116	0.42	0.49	0.17	0.23
		Left Cheek	0.067	0.073	0.305	0.373	0.081	0.135	0.45	0.51	0.22	0.28
		Left Tilted	0.044	0.060	0.305	0.373	0.060	0.148	0.41	0.48	0.16	0.25
LTE Band 25 Ant 0	LTE Band 48 Ant 8	Right Cheek	0.055	0.056	0.305	0.373	0.068	0.102	0.42	0.48	0.18	0.21
		Right Tilted	0.041	0.037	0.305	0.373	0.054	0.116	0.38	0.45	0.13	0.19
		Left Cheek	0.067	0.050	0.305	0.373	0.081	0.135	0.42	0.49	0.20	0.25
		Left Tilted	0.044	0.036	0.305	0.373	0.060	0.148	0.39	0.45	0.14	0.23
LTE Band 25 Ant1	LTE Band 48 Ant3	Right Cheek	0.573	0.538	0.305	0.373	0.068	0.102	1.42	1.48	1.18	1.21
		Right Tilted	0.573	0.538	0.305	0.373	0.054	0.116	1.42	1.48	1.17	1.23
		Left Cheek	0.573	0.538	0.305	0.373	0.081	0.135	1.42	1.48	1.19	1.25
		Left Tilted	0.573	0.538	0.305	0.373	0.060	0.148	1.42	1.48	1.17	1.26
LTE Band 25 Ant1	LTE Band 48 Ant 4	Right Cheek	0.573	0.596	0.305	0.373	0.068	0.102	1.47	1.54	1.24	1.27
		Right Tilted	0.573	0.501	0.305	0.373	0.054	0.116	1.38	1.45	1.13	1.19
		Left Cheek	0.573	0.255	0.305	0.373	0.081	0.135	1.13	1.20	0.91	0.96
		Left Tilted	0.573	0.283	0.305	0.373	0.060	0.148	1.16	1.23	0.92	1.00
LTE Band 25 Ant1	LTE Band 48 Ant 5	Right Cheek	0.573	0.107	0.305	0.373	0.068	0.102	0.99	1.05	0.75	0.78
		Right Tilted	0.573	0.075	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.573	0.073	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.573	0.060	0.305	0.373	0.060	0.148	0.94	1.01	0.69	0.78
LTE Band 25 Ant1	LTE Band 48 Ant 8	Right Cheek	0.573	0.056	0.305	0.373	0.068	0.102	0.93	1.00	0.70	0.73
		Right Tilted	0.573	0.037	0.305	0.373	0.054	0.116	0.92	0.98	0.66	0.73
		Left Cheek	0.573	0.050	0.305	0.373	0.081	0.135	0.93	1.00	0.70	0.76
		Left Tilted	0.573	0.036	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.76



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	LTE Band 26 Ant 0	Right Cheek	0.522	0.249	0.305	0.373	0.068	0.102	1.08	1.14	0.84	0.87
		Right Tilted	0.522	0.116	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.522	0.210	0.305	0.373	0.081	0.135	1.04	1.11	0.81	0.87
		Left Tilted	0.522	0.121	0.305	0.373	0.060	0.148	0.95	1.02	0.70	0.79
LTE Band 66 Ant 0	LTE Band 26 Ant1	Right Cheek	0.013	0.580	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.70
		Right Tilted	0.009	0.580	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.71
		Left Cheek	0.012	0.580	0.305	0.373	0.081	0.135	0.90	0.97	0.67	0.73
		Left Tilted	0.007	0.580	0.305	0.373	0.060	0.148	0.89	0.96	0.65	0.74
LTE Band 66 Ant1	LTE Band 12 Ant1	Right Cheek	0.522	0.591	0.305	0.373	0.068	0.102	1.42	1.49	1.18	1.22
		Right Tilted	0.522	0.591	0.305	0.373	0.054	0.116	1.42	1.49	1.17	1.23
		Left Cheek	0.522	0.591	0.305	0.373	0.081	0.135	1.42	1.49	1.19	1.25
		Left Tilted	0.522	0.591	0.305	0.373	0.060	0.148	1.42	1.49	1.17	1.26
LTE Band 66 Ant 0	LTE Band 12 Ant 0	Right Cheek	0.013	0.209	0.305	0.373	0.068	0.102	0.53	0.60	0.29	0.32
		Right Tilted	0.009	0.122	0.305	0.373	0.054	0.116	0.44	0.50	0.19	0.25
		Left Cheek	0.012	0.189	0.305	0.373	0.081	0.135	0.51	0.57	0.28	0.34
		Left Tilted	0.007	0.104	0.305	0.373	0.060	0.148	0.42	0.48	0.17	0.26
LTE Band 66 Ant1	LTE Band 13 Ant1	Right Cheek	0.522	0.573	0.305	0.373	0.068	0.102	1.40	1.47	1.16	1.20
		Right Tilted	0.522	0.573	0.305	0.373	0.054	0.116	1.40	1.47	1.15	1.21
		Left Cheek	0.522	0.573	0.305	0.373	0.081	0.135	1.40	1.47	1.18	1.23
		Left Tilted	0.522	0.573	0.305	0.373	0.060	0.148	1.40	1.47	1.16	1.24
LTE Band 66 Ant 0	LTE Band 13 Ant 0	Right Cheek	0.013	0.231	0.305	0.373	0.068	0.102	0.55	0.62	0.31	0.35
		Right Tilted	0.009	0.129	0.305	0.373	0.054	0.116	0.44	0.51	0.19	0.25
		Left Cheek	0.012	0.189	0.305	0.373	0.081	0.135	0.51	0.57	0.28	0.34
		Left Tilted	0.007	0.125	0.305	0.373	0.060	0.148	0.44	0.51	0.19	0.28
LTE Band 66 Ant1	LTE Band 30 Ant 6	Right Cheek	0.522	0.136	0.305	0.373	0.068	0.102	0.96	1.03	0.73	0.76
		Right Tilted	0.522	0.100	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.522	0.175	0.305	0.373	0.081	0.135	1.00	1.07	0.78	0.83
		Left Tilted	0.522	0.070	0.305	0.373	0.060	0.148	0.90	0.97	0.65	0.74
LTE Band 66 Ant 0	LTE Band 66 Ant1	Right Cheek	0.013	0.522	0.305	0.373	0.068	0.102	0.84	0.91	0.60	0.64
		Right Tilted	0.009	0.522	0.305	0.373	0.054	0.116	0.84	0.90	0.59	0.65
		Left Cheek	0.012	0.522	0.305	0.373	0.081	0.135	0.84	0.91	0.62	0.67
		Left Tilted	0.007	0.522	0.305	0.373	0.060	0.148	0.83	0.90	0.59	0.68
LTE Band 66 Ant1	LTE Band 66 Ant 0	Right Cheek	0.522	0.013	0.305	0.373	0.068	0.102	0.84	0.91	0.60	0.64
		Right Tilted	0.522	0.009	0.305	0.373	0.054	0.116	0.84	0.90	0.59	0.65
		Left Cheek	0.522	0.012	0.305	0.373	0.081	0.135	0.84	0.91	0.62	0.67
		Left Tilted	0.522	0.007	0.305	0.373	0.060	0.148	0.83	0.90	0.59	0.68
LTE Band 7 Ant 6	LTE Band 66 Ant1	Right Cheek	0.160	0.522	0.305	0.373	0.068	0.102	0.99	1.06	0.75	0.78
		Right Tilted	0.131	0.522	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.226	0.522	0.305	0.373	0.081	0.135	1.05	1.12	0.83	0.88
		Left Tilted	0.073	0.522	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.74
LTE Band 12 Ant1	LTE Band 30 Ant 6	Right Cheek	0.591	0.136	0.305	0.373	0.068	0.102	1.03	1.10	0.80	0.83
		Right Tilted	0.591	0.100	0.305	0.373	0.054	0.116	1.00	1.06	0.75	0.81
		Left Cheek	0.591	0.175	0.305	0.373	0.081	0.135	1.07	1.14	0.85	0.90
		Left Tilted	0.591	0.070	0.305	0.373	0.060	0.148	0.97	1.03	0.72	0.81
LTE Band 12 Ant 0	LTE Band 66 Ant1	Right Cheek	0.209	0.522	0.305	0.373	0.068	0.102	1.04	1.10	0.80	0.83
		Right Tilted	0.122	0.522	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.189	0.522	0.305	0.373	0.081	0.135	1.02	1.08	0.79	0.85
		Left Tilted	0.104	0.522	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.77
LTE Band 12 Ant1	LTE Band 66 Ant 0	Right Cheek	0.591	0.013	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.591	0.009	0.305	0.373	0.054	0.116	0.91	0.97	0.65	0.72
		Left Cheek	0.591	0.012	0.305	0.373	0.081	0.135	0.91	0.98	0.68	0.74





LTE Band 13 Ant 0	LTE Band 66 Ant1	Left Tilted	0.591	0.007	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.75
		Right Cheek	0.231	0.522	0.305	0.373	0.068	0.102	1.06	1.13	0.82	0.86
		Right Tilted	0.129	0.522	0.305	0.373	0.054	0.116	0.96	1.02	0.71	0.77
		Left Cheek	0.189	0.522	0.305	0.373	0.081	0.135	1.02	1.08	0.79	0.85
		Left Tilted	0.125	0.522	0.305	0.373	0.060	0.148	0.95	1.02	0.71	0.80
LTE Band 13 Ant1	LTE Band 66 Ant 0	Right Cheek	0.573	0.013	0.305	0.373	0.068	0.102	0.89	0.96	0.65	0.69
		Right Tilted	0.573	0.009	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.573	0.012	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.573	0.007	0.305	0.373	0.060	0.148	0.89	0.95	0.64	0.73
LTE Band 14 Ant1	LTE Band 30 Ant 6	Right Cheek	0.581	0.136	0.305	0.373	0.068	0.102	1.02	1.09	0.79	0.82
		Right Tilted	0.581	0.100	0.305	0.373	0.054	0.116	0.99	1.05	0.74	0.80
		Left Cheek	0.581	0.175	0.305	0.373	0.081	0.135	1.06	1.13	0.84	0.89
		Left Tilted	0.581	0.070	0.305	0.373	0.060	0.148	0.96	1.02	0.71	0.80
LTE Band 14 Ant 0	LTE Band 66 Ant1	Right Cheek	0.283	0.522	0.305	0.373	0.068	0.102	1.11	1.18	0.87	0.91
		Right Tilted	0.174	0.522	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.236	0.522	0.305	0.373	0.081	0.135	1.06	1.13	0.84	0.89
		Left Tilted	0.175	0.522	0.305	0.373	0.060	0.148	1.00	1.07	0.76	0.85
LTE Band 14 Ant1	LTE Band 66 Ant 0	Right Cheek	0.581	0.013	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.70
		Right Tilted	0.581	0.009	0.305	0.373	0.054	0.116	0.90	0.96	0.64	0.71
		Left Cheek	0.581	0.012	0.305	0.373	0.081	0.135	0.90	0.97	0.67	0.73
		Left Tilted	0.581	0.007	0.305	0.373	0.060	0.148	0.89	0.96	0.65	0.74

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	LTE Band 66 Ant 0	Right Cheek	0.538	0.013	0.305	0.373	0.068	0.102	0.86	0.92	0.62	0.65
		Right Tilted	0.538	0.009	0.305	0.373	0.054	0.116	0.85	0.92	0.60	0.66
		Left Cheek	0.538	0.012	0.305	0.373	0.081	0.135	0.86	0.92	0.63	0.69
		Left Tilted	0.538	0.007	0.305	0.373	0.060	0.148	0.85	0.92	0.61	0.69
LTE Band 48 Ant 4	LTE Band 66 Ant 0	Right Cheek	0.596	0.013	0.305	0.373	0.068	0.102	0.91	0.98	0.68	0.71
		Right Tilted	0.501	0.009	0.305	0.373	0.054	0.116	0.82	0.88	0.56	0.63
		Left Cheek	0.255	0.012	0.305	0.373	0.081	0.135	0.57	0.64	0.35	0.40
		Left Tilted	0.283	0.007	0.305	0.373	0.060	0.148	0.60	0.66	0.35	0.44
LTE Band 48 Ant 5	LTE Band 66 Ant 0	Right Cheek	0.107	0.013	0.305	0.373	0.068	0.102	0.43	0.49	0.19	0.22
		Right Tilted	0.075	0.009	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.073	0.012	0.305	0.373	0.081	0.135	0.39	0.46	0.17	0.22
		Left Tilted	0.060	0.007	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
LTE Band 48 Ant 8	LTE Band 66 Ant 0	Right Cheek	0.056	0.013	0.305	0.373	0.068	0.102	0.37	0.44	0.14	0.17
		Right Tilted	0.037	0.009	0.305	0.373	0.054	0.116	0.35	0.42	0.10	0.16
		Left Cheek	0.050	0.012	0.305	0.373	0.081	0.135	0.37	0.44	0.14	0.20
		Left Tilted	0.036	0.007	0.305	0.373	0.060	0.148	0.35	0.42	0.10	0.19
LTE Band 48 Ant3	LTE Band 66 Ant1	Right Cheek	0.538	0.522	0.305	0.373	0.068	0.102	1.37	1.43	1.13	1.16
		Right Tilted	0.538	0.522	0.305	0.373	0.054	0.116	1.37	1.43	1.11	1.18
		Left Cheek	0.538	0.522	0.305	0.373	0.081	0.135	1.37	1.43	1.14	1.20
		Left Tilted	0.538	0.522	0.305	0.373	0.060	0.148	1.37	1.43	1.12	1.21
LTE Band 48 Ant 4	LTE Band 66 Ant1	Right Cheek	0.596	0.522	0.305	0.373	0.068	0.102	1.42	1.49	1.19	1.22
		Right Tilted	0.501	0.522	0.305	0.373	0.054	0.116	1.33	1.40	1.08	1.14
		Left Cheek	0.255	0.522	0.305	0.373	0.081	0.135	1.08	1.15	0.86	0.91
		Left Tilted	0.283	0.522	0.305	0.373	0.060	0.148	1.11	1.18	0.87	0.95
LTE Band 48 Ant 5	LTE Band 66 Ant1	Right Cheek	0.107	0.522	0.305	0.373	0.068	0.102	0.93	1.00	0.70	0.73
		Right Tilted	0.075	0.522	0.305	0.373	0.054	0.116	0.90	0.97	0.65	0.71
		Left Cheek	0.073	0.522	0.305	0.373	0.081	0.135	0.90	0.97	0.68	0.73
		Left Tilted	0.060	0.522	0.305	0.373	0.060	0.148	0.89	0.96	0.64	0.73
LTE Band 48 Ant 8	LTE Band 66 Ant1	Right Cheek	0.056	0.522	0.305	0.373	0.068	0.102	0.88	0.95	0.65	0.68
		Right Tilted	0.037	0.522	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.68



		Left Cheek	0.050	0.522	0.305	0.373	0.081	0.135	0.88	0.95	0.65	0.71
		Left Tilted	0.036	0.522	0.305	0.373	0.060	0.148	0.86	0.93	0.62	0.71
FR1 n25 Ant 0	FR1 n26 Ant1	Right Cheek	0.044	0.536	0.305	0.373	0.068	0.102	0.89	0.95	0.65	0.68
		Right Tilted	0.032	0.536	0.305	0.373	0.054	0.116	0.87	0.94	0.62	0.68
		Left Cheek	0.049	0.536	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.029	0.536	0.305	0.373	0.060	0.148	0.87	0.94	0.63	0.71
FR1 n25 Ant1	FR1 n26 Ant 0	Right Cheek	0.599	0.266	0.305	0.373	0.068	0.102	1.17	1.24	0.93	0.97
		Right Tilted	0.599	0.124	0.305	0.373	0.054	0.116	1.03	1.10	0.78	0.84
		Left Cheek	0.599	0.216	0.305	0.373	0.081	0.135	1.12	1.19	0.90	0.95
		Left Tilted	0.599	0.118	0.305	0.373	0.060	0.148	1.02	1.09	0.78	0.87
FR1 n25 Ant 0	FR1 n48 Ant3	Right Cheek	0.044	0.610	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.032	0.610	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.049	0.610	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.029	0.610	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n25 Ant 0	FR1 n48 Ant4	Right Cheek	0.044	0.568	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.71
		Right Tilted	0.032	0.568	0.305	0.373	0.054	0.116	0.91	0.97	0.65	0.72
		Left Cheek	0.049	0.568	0.305	0.373	0.081	0.135	0.92	0.99	0.70	0.75
		Left Tilted	0.029	0.568	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.75
FR1 n25 Ant 0	FR1 n48 Ant 5	Right Cheek	0.044	0.044	0.305	0.373	0.068	0.102	0.39	0.46	0.16	0.19
		Right Tilted	0.032	0.039	0.305	0.373	0.054	0.116	0.38	0.44	0.13	0.19
		Left Cheek	0.049	0.043	0.305	0.373	0.081	0.135	0.40	0.47	0.17	0.23
		Left Tilted	0.029	0.032	0.305	0.373	0.060	0.148	0.37	0.43	0.12	0.21
FR1 n25 Ant 0	FR1 n48 Ant 8	Right Cheek	0.044	0.038	0.305	0.373	0.068	0.102	0.39	0.46	0.15	0.18
		Right Tilted	0.032	0.019	0.305	0.373	0.054	0.116	0.36	0.42	0.11	0.17
		Left Cheek	0.049	0.037	0.305	0.373	0.081	0.135	0.39	0.46	0.17	0.22
		Left Tilted	0.029	0.019	0.305	0.373	0.060	0.148	0.35	0.42	0.11	0.20
FR1 n25 Ant1	FR1 n48 Ant3	Right Cheek	0.599	0.610	0.305	0.373	0.068	0.102	1.51	1.58	1.28	1.31
		Right Tilted	0.599	0.610	0.305	0.373	0.054	0.116	1.51	1.58	1.26	1.33
		Left Cheek	0.599	0.610	0.305	0.373	0.081	0.135	1.51	1.58	1.29	1.34
		Left Tilted	0.599	0.610	0.305	0.373	0.060	0.148	1.51	1.58	1.27	1.36
FR1 n25 Ant1	FR1 n48 Ant4	Right Cheek	0.599	0.568	0.305	0.373	0.068	0.102	1.47	1.54	1.24	1.27
		Right Tilted	0.599	0.568	0.305	0.373	0.054	0.116	1.47	1.54	1.22	1.28
		Left Cheek	0.599	0.568	0.305	0.373	0.081	0.135	1.47	1.54	1.25	1.30
		Left Tilted	0.599	0.568	0.305	0.373	0.060	0.148	1.47	1.54	1.23	1.32
FR1 n25 Ant1	FR1 n48 Ant 5	Right Cheek	0.599	0.044	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.599	0.039	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.599	0.043	0.305	0.373	0.081	0.135	0.95	1.02	0.72	0.78
		Left Tilted	0.599	0.032	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78
FR1 n25 Ant1	FR1 n48 Ant 8	Right Cheek	0.599	0.038	0.305	0.373	0.068	0.102	0.94	1.01	0.71	0.74
		Right Tilted	0.599	0.019	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.599	0.037	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.599	0.019	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.77



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant 0	FR1 n66 Ant1	Right Cheek	0.044	0.598	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.74
		Right Tilted	0.032	0.598	0.305	0.373	0.054	0.116	0.94	1.00	0.68	0.75
		Left Cheek	0.049	0.598	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.029	0.598	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
FR1 n25 Ant1	FR1 n66 Ant 0	Right Cheek	0.599	0.080	0.305	0.373	0.068	0.102	0.98	1.05	0.75	0.78
		Right Tilted	0.599	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.599	0.067	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.599	0.042	0.305	0.373	0.060	0.148	0.95	1.01	0.70	0.79
FR1 n25 Ant 0	FR1 n77Part27O HPUE Ant3	Right Cheek	0.044	0.600	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.032	0.600	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.049	0.600	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.029	0.600	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
FR1 n25 Ant 0	FR1 n77Part27O HPUE Ant4	Right Cheek	0.044	0.592	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.032	0.592	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.049	0.592	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.029	0.592	0.305	0.373	0.060	0.148	0.93	0.99	0.68	0.77
FR1 n25 Ant 0	FR1 n77Part27O HPUE Ant 5	Right Cheek	0.044	0.277	0.305	0.373	0.068	0.102	0.63	0.69	0.39	0.42
		Right Tilted	0.032	0.170	0.305	0.373	0.054	0.116	0.51	0.58	0.26	0.32
		Left Cheek	0.049	0.129	0.305	0.373	0.081	0.135	0.48	0.55	0.26	0.31
		Left Tilted	0.029	0.060	0.305	0.373	0.060	0.148	0.39	0.46	0.15	0.24
FR1 n25 Ant 0	FR1 n77Part27O HPUE Ant 8	Right Cheek	0.044	0.056	0.305	0.373	0.068	0.102	0.41	0.47	0.17	0.20
		Right Tilted	0.032	0.048	0.305	0.373	0.054	0.116	0.39	0.45	0.13	0.20
		Left Cheek	0.049	0.042	0.305	0.373	0.081	0.135	0.40	0.46	0.17	0.23
		Left Tilted	0.029	0.040	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
FR1 n25 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.044	0.339	0.305	0.373	0.068	0.102	0.69	0.76	0.45	0.49
		Right Tilted	0.032	0.339	0.305	0.373	0.054	0.116	0.68	0.74	0.43	0.49
		Left Cheek	0.049	0.339	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.029	0.339	0.305	0.373	0.060	0.148	0.67	0.74	0.43	0.52
FR1 n25 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.044	0.340	0.305	0.373	0.068	0.102	0.69	0.76	0.45	0.49
		Right Tilted	0.032	0.340	0.305	0.373	0.054	0.116	0.68	0.75	0.43	0.49
		Left Cheek	0.049	0.340	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.029	0.340	0.305	0.373	0.060	0.148	0.67	0.74	0.43	0.52
FR1 n25 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.044	0.121	0.305	0.373	0.068	0.102	0.47	0.54	0.23	0.27
		Right Tilted	0.032	0.102	0.305	0.373	0.054	0.116	0.44	0.51	0.19	0.25
		Left Cheek	0.049	0.049	0.305	0.373	0.081	0.135	0.40	0.47	0.18	0.23
		Left Tilted	0.029	0.016	0.305	0.373	0.060	0.148	0.35	0.42	0.11	0.19
FR1 n25 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.044	0.068	0.305	0.373	0.068	0.102	0.42	0.49	0.18	0.21
		Right Tilted	0.032	0.048	0.305	0.373	0.054	0.116	0.39	0.45	0.13	0.20
		Left Cheek	0.049	0.054	0.305	0.373	0.081	0.135	0.41	0.48	0.18	0.24
		Left Tilted	0.029	0.038	0.305	0.373	0.060	0.148	0.37	0.44	0.13	0.22
FR1 n25 Ant1	FR1 n77Part27O HPUE Ant3	Right Cheek	0.599	0.600	0.305	0.373	0.068	0.102	1.50	1.57	1.27	1.30
		Right Tilted	0.599	0.600	0.305	0.373	0.054	0.116	1.50	1.57	1.25	1.32
		Left Cheek	0.599	0.600	0.305	0.373	0.081	0.135	1.50	1.57	1.28	1.33
		Left Tilted	0.599	0.600	0.305	0.373	0.060	0.148	1.50	1.57	1.26	1.35
FR1 n25 Ant1	FR1 n77Part27O HPUE Ant4	Right Cheek	0.599	0.592	0.305	0.373	0.068	0.102	1.50	1.56	1.26	1.29
		Right Tilted	0.599	0.592	0.305	0.373	0.054	0.116	1.50	1.56	1.25	1.31
		Left Cheek	0.599	0.592	0.305	0.373	0.081	0.135	1.50	1.56	1.27	1.33
		Left Tilted	0.599	0.592	0.305	0.373	0.060	0.148	1.50	1.56	1.25	1.34
FR1 n25 Ant1	FR1 n77Part27O HPUE Ant 5	Right Cheek	0.599	0.277	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.599	0.170	0.305	0.373	0.054	0.116	1.07	1.14	0.82	0.89
		Left Cheek	0.599	0.129	0.305	0.373	0.081	0.135	1.03	1.10	0.81	0.86



FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant 8	Left Tilted	0.599	0.060	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81
		Right Cheek	0.599	0.056	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.599	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.599	0.042	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.599	0.040	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.599	0.339	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.599	0.339	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.05
		Left Cheek	0.599	0.339	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.599	0.339	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.599	0.340	0.305	0.373	0.068	0.102	1.24	1.31	1.01	1.04
		Right Tilted	0.599	0.340	0.305	0.373	0.054	0.116	1.24	1.31	0.99	1.06
		Left Cheek	0.599	0.340	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.599	0.340	0.305	0.373	0.060	0.148	1.24	1.31	1.00	1.09
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.599	0.121	0.305	0.373	0.068	0.102	1.03	1.09	0.79	0.82
		Right Tilted	0.599	0.102	0.305	0.373	0.054	0.116	1.01	1.07	0.76	0.82
		Left Cheek	0.599	0.049	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.599	0.016	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.76
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.599	0.068	0.305	0.373	0.068	0.102	0.97	1.04	0.74	0.77
		Right Tilted	0.599	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.599	0.054	0.305	0.373	0.081	0.135	0.96	1.03	0.73	0.79
		Left Tilted	0.599	0.038	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.79

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant 0	FR1 n48 Ant3	Right Cheek	0.266	0.610	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.124	0.610	0.305	0.373	0.054	0.116	1.04	1.11	0.79	0.85
		Left Cheek	0.216	0.610	0.305	0.373	0.081	0.135	1.13	1.20	0.91	0.96
		Left Tilted	0.118	0.610	0.305	0.373	0.060	0.148	1.03	1.10	0.79	0.88
FR1 n26 Ant 0	FR1 n48 Ant4	Right Cheek	0.266	0.568	0.305	0.373	0.068	0.102	1.14	1.21	0.90	0.94
		Right Tilted	0.124	0.568	0.305	0.373	0.054	0.116	1.00	1.07	0.75	0.81
		Left Cheek	0.216	0.568	0.305	0.373	0.081	0.135	1.09	1.16	0.87	0.92
		Left Tilted	0.118	0.568	0.305	0.373	0.060	0.148	0.99	1.06	0.75	0.83
FR1 n26 Ant 0	FR1 n48 Ant 5	Right Cheek	0.266	0.044	0.305	0.373	0.068	0.102	0.62	0.68	0.38	0.41
		Right Tilted	0.124	0.039	0.305	0.373	0.054	0.116	0.47	0.54	0.22	0.28
		Left Cheek	0.216	0.043	0.305	0.373	0.081	0.135	0.56	0.63	0.34	0.39
		Left Tilted	0.118	0.032	0.305	0.373	0.060	0.148	0.46	0.52	0.21	0.30
FR1 n26 Ant 0	FR1 n48 Ant 8	Right Cheek	0.266	0.038	0.305	0.373	0.068	0.102	0.61	0.68	0.37	0.41
		Right Tilted	0.124	0.019	0.305	0.373	0.054	0.116	0.45	0.52	0.20	0.26
		Left Cheek	0.216	0.037	0.305	0.373	0.081	0.135	0.56	0.63	0.33	0.39
		Left Tilted	0.118	0.019	0.305	0.373	0.060	0.148	0.44	0.51	0.20	0.29
FR1 n26 Ant1	FR1 n48 Ant3	Right Cheek	0.536	0.610	0.305	0.373	0.068	0.102	1.45	1.52	1.21	1.25
		Right Tilted	0.536	0.610	0.305	0.373	0.054	0.116	1.45	1.52	1.20	1.26
		Left Cheek	0.536	0.610	0.305	0.373	0.081	0.135	1.45	1.52	1.23	1.28
		Left Tilted	0.536	0.610	0.305	0.373	0.060	0.148	1.45	1.52	1.21	1.29
FR1 n26 Ant1	FR1 n48 Ant4	Right Cheek	0.536	0.568	0.305	0.373	0.068	0.102	1.41	1.48	1.17	1.21
		Right Tilted	0.536	0.568	0.305	0.373	0.054	0.116	1.41	1.48	1.16	1.22
		Left Cheek	0.536	0.568	0.305	0.373	0.081	0.135	1.41	1.48	1.19	1.24
		Left Tilted	0.536	0.568	0.305	0.373	0.060	0.148	1.41	1.48	1.16	1.25
FR1 n26 Ant1	FR1 n48 Ant 5	Right Cheek	0.536	0.044	0.305	0.373	0.068	0.102	0.89	0.95	0.65	0.68
		Right Tilted	0.536	0.039	0.305	0.373	0.054	0.116	0.88	0.95	0.63	0.69
		Left Cheek	0.536	0.043	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.536	0.032	0.305	0.373	0.060	0.148	0.87	0.94	0.63	0.72
FR1 n26 Ant1	FR1 n48 Ant 8	Right Cheek	0.536	0.038	0.305	0.373	0.068	0.102	0.88	0.95	0.64	0.68
		Right Tilted	0.536	0.019	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67



**FCC SAR Test Report**

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		Left Cheek	0.536	0.037	0.305	0.373	0.081	0.135	0.88	0.95	0.65	0.71
		Left Tilted	0.536	0.019	0.305	0.373	0.060	0.148	0.86	0.93	0.62	0.70
FR1 n26 Ant 0	FR1 n66 Ant1	Right Cheek	0.266	0.598	0.305	0.373	0.068	0.102	1.17	1.24	0.93	0.97
		Right Tilted	0.124	0.598	0.305	0.373	0.054	0.116	1.03	1.10	0.78	0.84
FR1 n26 Ant1	FR1 n66 Ant 0	Left Cheek	0.216	0.598	0.305	0.373	0.081	0.135	1.12	1.19	0.90	0.95
		Left Tilted	0.118	0.598	0.305	0.373	0.060	0.148	1.02	1.09	0.78	0.86
		Right Cheek	0.536	0.080	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.72
FR1 n26 Ant0	FR1 n77Par270 HPUE Ant3	Right Tilted	0.536	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.536	0.067	0.305	0.373	0.081	0.135	0.91	0.98	0.68	0.74
		Left Tilted	0.536	0.042	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.73
FR1 n26 Ant 0	FR1 n77Par270 HPUE Ant4	Right Cheek	0.266	0.600	0.305	0.373	0.068	0.102	1.17	1.24	0.93	0.97
		Right Tilted	0.124	0.600	0.305	0.373	0.054	0.116	1.03	1.10	0.78	0.84
		Left Cheek	0.216	0.600	0.305	0.373	0.081	0.135	1.12	1.19	0.90	0.95
		Left Tilted	0.118	0.600	0.305	0.373	0.060	0.148	1.02	1.09	0.78	0.87
FR1 n26 Ant 0	FR1 n77Par270 HPUE Ant 5	Right Cheek	0.266	0.592	0.305	0.373	0.068	0.102	1.16	1.23	0.93	0.96
		Right Tilted	0.124	0.592	0.305	0.373	0.054	0.116	1.02	1.09	0.77	0.83
		Left Cheek	0.216	0.592	0.305	0.373	0.081	0.135	1.11	1.18	0.89	0.94
		Left Tilted	0.118	0.592	0.305	0.373	0.060	0.148	1.02	1.08	0.77	0.86
FR1 n26 Ant 0	FR1 n77Par270 HPUE Ant 8	Right Cheek	0.266	0.277	0.305	0.373	0.068	0.102	0.85	0.92	0.61	0.65
		Right Tilted	0.124	0.170	0.305	0.373	0.054	0.116	0.60	0.67	0.35	0.41
		Left Cheek	0.216	0.129	0.305	0.373	0.081	0.135	0.65	0.72	0.43	0.48
		Left Tilted	0.118	0.060	0.305	0.373	0.060	0.148	0.48	0.55	0.24	0.33
FR1 n26 Ant 0	FR1 n77Par270 HPUE Ant 3	Right Cheek	0.266	0.056	0.305	0.373	0.068	0.102	0.63	0.70	0.39	0.42
		Right Tilted	0.124	0.048	0.305	0.373	0.054	0.116	0.48	0.55	0.23	0.29
		Left Cheek	0.216	0.042	0.305	0.373	0.081	0.135	0.56	0.63	0.34	0.39
		Left Tilted	0.118	0.040	0.305	0.373	0.060	0.148	0.46	0.53	0.22	0.31
FR1 n26 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.266	0.339	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.124	0.339	0.305	0.373	0.054	0.116	0.77	0.84	0.52	0.58
		Left Cheek	0.216	0.339	0.305	0.373	0.081	0.135	0.86	0.93	0.64	0.69
		Left Tilted	0.118	0.339	0.305	0.373	0.060	0.148	0.76	0.83	0.52	0.61
FR1 n26 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.266	0.340	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.124	0.340	0.305	0.373	0.054	0.116	0.77	0.84	0.52	0.58
		Left Cheek	0.216	0.340	0.305	0.373	0.081	0.135	0.86	0.93	0.64	0.69
		Left Tilted	0.118	0.340	0.305	0.373	0.060	0.148	0.76	0.83	0.52	0.61
FR1 n26 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.266	0.121	0.305	0.373	0.068	0.102	0.69	0.76	0.46	0.49
		Right Tilted	0.124	0.102	0.305	0.373	0.054	0.116	0.53	0.60	0.28	0.34
		Left Cheek	0.216	0.049	0.305	0.373	0.081	0.135	0.57	0.64	0.35	0.40
		Left Tilted	0.118	0.016	0.305	0.373	0.060	0.148	0.44	0.51	0.19	0.28
FR1 n26 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.266	0.068	0.305	0.373	0.068	0.102	0.64	0.71	0.40	0.44
		Right Tilted	0.124	0.048	0.305	0.373	0.054	0.116	0.48	0.55	0.23	0.29
		Left Cheek	0.216	0.054	0.305	0.373	0.081	0.135	0.58	0.64	0.35	0.41
		Left Tilted	0.118	0.038	0.305	0.373	0.060	0.148	0.46	0.53	0.22	0.30



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant1	FR1 n77Par270 HPUE Ant3	Right Cheek	0.536	0.600	0.305	0.373	0.068	0.102	1.44	1.51	1.20	1.24
		Right Tilted	0.536	0.600	0.305	0.373	0.054	0.116	1.44	1.51	1.19	1.25
		Left Cheek	0.536	0.600	0.305	0.373	0.081	0.135	1.44	1.51	1.22	1.27
		Left Tilted	0.536	0.600	0.305	0.373	0.060	0.148	1.44	1.51	1.20	1.28
FR1 n26 Ant1	FR1 n77Par270 HPUE Ant4	Right Cheek	0.536	0.592	0.305	0.373	0.068	0.102	1.43	1.50	1.20	1.23
		Right Tilted	0.536	0.592	0.305	0.373	0.054	0.116	1.43	1.50	1.18	1.24
		Left Cheek	0.536	0.592	0.305	0.373	0.081	0.135	1.43	1.50	1.21	1.26
		Left Tilted	0.536	0.592	0.305	0.373	0.060	0.148	1.43	1.50	1.19	1.28
FR1 n26 Ant1	FR1 n77Par270 HPUE Ant 5	Right Cheek	0.536	0.277	0.305	0.373	0.068	0.102	1.12	1.19	0.88	0.92
		Right Tilted	0.536	0.170	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.536	0.129	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.536	0.060	0.305	0.373	0.060	0.148	0.90	0.97	0.66	0.74
FR1 n26 Ant1	FR1 n77Par270 HPUE Ant 8	Right Cheek	0.536	0.056	0.305	0.373	0.068	0.102	0.90	0.97	0.66	0.69
		Right Tilted	0.536	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.536	0.042	0.305	0.373	0.081	0.135	0.88	0.95	0.66	0.71
		Left Tilted	0.536	0.040	0.305	0.373	0.060	0.148	0.88	0.95	0.64	0.72
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.536	0.339	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.536	0.339	0.305	0.373	0.054	0.116	1.18	1.25	0.93	0.99
		Left Cheek	0.536	0.339	0.305	0.373	0.081	0.135	1.18	1.25	0.96	1.01
		Left Tilted	0.536	0.339	0.305	0.373	0.060	0.148	1.18	1.25	0.94	1.02
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.536	0.340	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.536	0.340	0.305	0.373	0.054	0.116	1.18	1.25	0.93	0.99
		Left Cheek	0.536	0.340	0.305	0.373	0.081	0.135	1.18	1.25	0.96	1.01
		Left Tilted	0.536	0.340	0.305	0.373	0.060	0.148	1.18	1.25	0.94	1.02
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.536	0.121	0.305	0.373	0.068	0.102	0.96	1.03	0.73	0.76
		Right Tilted	0.536	0.102	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.536	0.049	0.305	0.373	0.081	0.135	0.89	0.96	0.67	0.72
		Left Tilted	0.536	0.016	0.305	0.373	0.060	0.148	0.86	0.93	0.61	0.70
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.536	0.068	0.305	0.373	0.068	0.102	0.91	0.98	0.67	0.71
		Right Tilted	0.536	0.048	0.305	0.373	0.054	0.116	0.89	0.96	0.64	0.70
		Left Cheek	0.536	0.054	0.305	0.373	0.081	0.135	0.90	0.96	0.67	0.73
		Left Tilted	0.536	0.038	0.305	0.373	0.060	0.148	0.88	0.95	0.63	0.72
FR1 n25 Ant 0	FR1 n41 HPUE Ant 8	Right Cheek	0.044	0.418	0.305	0.373	0.068	0.102	0.77	0.84	0.53	0.56
		Right Tilted	0.032	0.226	0.305	0.373	0.054	0.116	0.56	0.63	0.31	0.37
		Left Cheek	0.049	0.322	0.305	0.373	0.081	0.135	0.68	0.74	0.45	0.51
		Left Tilted	0.029	0.303	0.305	0.373	0.060	0.148	0.64	0.71	0.39	0.48
FR1 n25 Ant1	FR1 n41 HPUE Ant 6	Right Cheek	0.599	0.232	0.305	0.373	0.068	0.102	1.14	1.20	0.90	0.93
		Right Tilted	0.599	0.213	0.305	0.373	0.054	0.116	1.12	1.19	0.87	0.93
		Left Cheek	0.599	0.332	0.305	0.373	0.081	0.135	1.24	1.30	1.01	1.07
		Left Tilted	0.599	0.125	0.305	0.373	0.060	0.148	1.03	1.10	0.78	0.87
FR1 n25 Ant 0	FR1 n41 HPUE Ant 6	Right Cheek	0.044	0.232	0.305	0.373	0.068	0.102	0.58	0.65	0.34	0.38
		Right Tilted	0.032	0.213	0.305	0.373	0.054	0.116	0.55	0.62	0.30	0.36
		Left Cheek	0.049	0.332	0.305	0.373	0.081	0.135	0.69	0.75	0.46	0.52
		Left Tilted	0.029	0.125	0.305	0.373	0.060	0.148	0.46	0.53	0.21	0.30
FR1 n25 Ant1	FR1 n41 HPUE Ant 8	Right Cheek	0.599	0.418	0.305	0.373	0.068	0.102	1.32	1.39	1.09	1.12
		Right Tilted	0.599	0.226	0.305	0.373	0.054	0.116	1.13	1.20	0.88	0.94
		Left Cheek	0.599	0.322	0.305	0.373	0.081	0.135	1.23	1.29	1.00	1.06
		Left Tilted	0.599	0.303	0.305	0.373	0.060	0.148	1.21	1.28	0.96	1.05
FR1 n26 Ant 0	FR1 n70 Ant1	Right Cheek	0.266	0.588	0.305	0.373	0.068	0.102	1.16	1.23	0.92	0.96
		Right Tilted	0.124	0.588	0.305	0.373	0.054	0.116	1.02	1.09	0.77	0.83
		Left Cheek	0.216	0.588	0.305	0.373	0.081	0.135	1.11	1.18	0.89	0.94



FR1 n26 Ant1	FR1 n70 Ant 0	Left Tilted	0.118	0.588	0.305	0.373	0.060	0.148	1.01	1.08	0.77	0.85
		Right Cheek	0.536	0.042	0.305	0.373	0.068	0.102	0.88	0.95	0.65	0.68
		Right Tilted	0.536	0.028	0.305	0.373	0.054	0.116	0.87	0.94	0.62	0.68
		Left Cheek	0.536	0.036	0.305	0.373	0.081	0.135	0.88	0.95	0.65	0.71
		Left Tilted	0.536	0.021	0.305	0.373	0.060	0.148	0.86	0.93	0.62	0.71
FR1 n41 HPUE Ant 6	FR1 n66 Ant 0	Right Cheek	0.232	0.080	0.305	0.373	0.068	0.102	0.62	0.69	0.38	0.41
		Right Tilted	0.213	0.048	0.305	0.373	0.054	0.116	0.57	0.63	0.32	0.38
		Left Cheek	0.332	0.067	0.305	0.373	0.081	0.135	0.70	0.77	0.48	0.53
		Left Tilted	0.125	0.042	0.305	0.373	0.060	0.148	0.47	0.54	0.23	0.32
FR1 n41 HPUE Ant 6	FR1 n66 Ant1	Right Cheek	0.232	0.598	0.305	0.373	0.068	0.102	1.14	1.20	0.90	0.93
		Right Tilted	0.213	0.598	0.305	0.373	0.054	0.116	1.12	1.18	0.87	0.93
		Left Cheek	0.332	0.598	0.305	0.373	0.081	0.135	1.24	1.30	1.01	1.07
		Left Tilted	0.125	0.598	0.305	0.373	0.060	0.148	1.03	1.10	0.78	0.87
FR1 n41 HPUE Ant 8	FR1 n66 Ant 0	Right Cheek	0.418	0.080	0.305	0.373	0.068	0.102	0.80	0.87	0.57	0.60
		Right Tilted	0.226	0.048	0.305	0.373	0.054	0.116	0.58	0.65	0.33	0.39
		Left Cheek	0.322	0.067	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.303	0.042	0.305	0.373	0.060	0.148	0.65	0.72	0.41	0.49
FR1 n41 HPUE Ant 8	FR1 n66 Ant1	Right Cheek	0.418	0.598	0.305	0.373	0.068	0.102	1.32	1.39	1.08	1.12
		Right Tilted	0.226	0.598	0.305	0.373	0.054	0.116	1.13	1.20	0.88	0.94
		Left Cheek	0.322	0.598	0.305	0.373	0.081	0.135	1.23	1.29	1.00	1.06
		Left Tilted	0.303	0.598	0.305	0.373	0.060	0.148	1.21	1.27	0.96	1.05

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant 6	FR1 n66 Ant 0	Right Cheek	0.232	0.080	0.305	0.373	0.068	0.102	0.62	0.69	0.38	0.41
		Right Tilted	0.213	0.048	0.305	0.373	0.054	0.116	0.57	0.63	0.32	0.38
		Left Cheek	0.332	0.067	0.305	0.373	0.081	0.135	0.70	0.77	0.48	0.53
		Left Tilted	0.125	0.042	0.305	0.373	0.060	0.148	0.47	0.54	0.23	0.32
FR1 n41 HPUE Ant 6	FR1 n66 Ant1	Right Cheek	0.232	0.598	0.305	0.373	0.068	0.102	1.14	1.20	0.90	0.93
		Right Tilted	0.213	0.598	0.305	0.373	0.054	0.116	1.12	1.18	0.87	0.93
		Left Cheek	0.332	0.598	0.305	0.373	0.081	0.135	1.24	1.30	1.01	1.07
		Left Tilted	0.125	0.598	0.305	0.373	0.060	0.148	1.03	1.10	0.78	0.87
FR1 n41 HPUE Ant 6	FR1 n77Par270 HPUE Ant3	Right Cheek	0.232	0.600	0.305	0.373	0.068	0.102	1.14	1.21	0.90	0.93
		Right Tilted	0.213	0.600	0.305	0.373	0.054	0.116	1.12	1.19	0.87	0.93
		Left Cheek	0.332	0.600	0.305	0.373	0.081	0.135	1.24	1.31	1.01	1.07
		Left Tilted	0.125	0.600	0.305	0.373	0.060	0.148	1.03	1.10	0.79	0.87
FR1 n41 HPUE Ant 6	FR1 n77Par270 HPUE Ant4	Right Cheek	0.232	0.592	0.305	0.373	0.068	0.102	1.13	1.20	0.89	0.93
		Right Tilted	0.213	0.592	0.305	0.373	0.054	0.116	1.11	1.18	0.86	0.92
		Left Cheek	0.332	0.592	0.305	0.373	0.081	0.135	1.23	1.30	1.01	1.06
		Left Tilted	0.125	0.592	0.305	0.373	0.060	0.148	1.02	1.09	0.78	0.87
FR1 n41 HPUE Ant 6	FR1 n77Par270 HPUE Ant 5	Right Cheek	0.232	0.277	0.305	0.373	0.068	0.102	0.81	0.88	0.58	0.61
		Right Tilted	0.213	0.170	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.332	0.129	0.305	0.373	0.081	0.135	0.77	0.83	0.54	0.60
		Left Tilted	0.125	0.060	0.305	0.373	0.060	0.148	0.49	0.56	0.25	0.33
FR1 n41 HPUE Ant 6	FR1 n77Par270 HPUE Ant 8	Right Cheek	0.232	0.056	0.305	0.373	0.068	0.102	0.59	0.66	0.36	0.39
		Right Tilted	0.213	0.048	0.305	0.373	0.054	0.116	0.57	0.63	0.32	0.38
		Left Cheek	0.332	0.042	0.305	0.373	0.081	0.135	0.68	0.75	0.46	0.51
		Left Tilted	0.125	0.040	0.305	0.373	0.060	0.148	0.47	0.54	0.23	0.31
FR1 n41 HPUE Ant 8	FR1 n77Par270 HPUE Ant3	Right Cheek	0.418	0.600	0.305	0.373	0.068	0.102	1.32	1.39	1.09	1.12
		Right Tilted	0.226	0.600	0.305	0.373	0.054	0.116	1.13	1.20	0.88	0.94
		Left Cheek	0.322	0.600	0.305	0.373	0.081	0.135	1.23	1.30	1.00	1.06
		Left Tilted	0.303	0.600	0.305	0.373	0.060	0.148	1.21	1.28	0.96	1.05
FR1 n41 HPUE Ant 8	FR1 n77Par270	Right Cheek	0.418	0.592	0.305	0.373	0.068	0.102	1.32	1.38	1.08	1.11
		Right Tilted	0.226	0.592	0.305	0.373	0.054	0.116	1.12	1.19	0.87	0.93



**FCC SAR Test Report**

**Report No. : FA240834**

	HPUE Ant4	Left Cheek	0.322	0.592	0.305	0.373	0.081	0.135	1.22	1.29	1.00	1.05
		Left Tilted	0.303	0.592	0.305	0.373	0.060	0.148	1.20	1.27	0.96	1.04
FR1 n41 HPUE Ant 8	FR1 n77Par270 HPUE Ant 5	Right Cheek	0.418	0.277	0.305	0.373	0.068	0.102	1.00	1.07	0.76	0.80
		Right Tilted	0.226	0.170	0.305	0.373	0.054	0.116	0.70	0.77	0.45	0.51
		Left Cheek	0.322	0.129	0.305	0.373	0.081	0.135	0.76	0.82	0.53	0.59
		Left Tilted	0.303	0.060	0.305	0.373	0.060	0.148	0.67	0.74	0.42	0.51
FR1 n48 Ant3	FR1 n66 Ant 0	Right Cheek	0.610	0.080	0.305	0.373	0.068	0.102	1.00	1.06	0.76	0.79
		Right Tilted	0.610	0.048	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.610	0.067	0.305	0.373	0.081	0.135	0.98	1.05	0.76	0.81
		Left Tilted	0.610	0.042	0.305	0.373	0.060	0.148	0.96	1.03	0.71	0.80
FR1 n48 Ant4	FR1 n66 Ant 0	Right Cheek	0.568	0.080	0.305	0.373	0.068	0.102	0.95	1.02	0.72	0.75
		Right Tilted	0.568	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.568	0.067	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.568	0.042	0.305	0.373	0.060	0.148	0.92	0.98	0.67	0.76
FR1 n48 Ant 5	FR1 n66 Ant 0	Right Cheek	0.044	0.080	0.305	0.373	0.068	0.102	0.43	0.50	0.19	0.23
		Right Tilted	0.039	0.048	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.043	0.067	0.305	0.373	0.081	0.135	0.42	0.48	0.19	0.25
		Left Tilted	0.032	0.042	0.305	0.373	0.060	0.148	0.38	0.45	0.13	0.22
FR1 n48 Ant 8	FR1 n66 Ant 0	Right Cheek	0.038	0.080	0.305	0.373	0.068	0.102	0.42	0.49	0.19	0.22
		Right Tilted	0.019	0.048	0.305	0.373	0.054	0.116	0.37	0.44	0.12	0.18
		Left Cheek	0.037	0.067	0.305	0.373	0.081	0.135	0.41	0.48	0.19	0.24
		Left Tilted	0.019	0.042	0.305	0.373	0.060	0.148	0.37	0.43	0.12	0.21
FR1 n48 Ant3	FR1 n66 Ant1	Right Cheek	0.610	0.598	0.305	0.373	0.068	0.102	1.51	1.58	1.28	1.31
		Right Tilted	0.610	0.598	0.305	0.373	0.054	0.116	1.51	1.58	1.26	1.32
		Left Cheek	0.610	0.598	0.305	0.373	0.081	0.135	1.51	1.58	1.29	1.34
		Left Tilted	0.610	0.598	0.305	0.373	0.060	0.148	1.51	1.58	1.27	1.36
FR1 n48 Ant4	FR1 n66 Ant1	Right Cheek	0.568	0.598	0.305	0.373	0.068	0.102	1.47	1.54	1.23	1.27
		Right Tilted	0.568	0.598	0.305	0.373	0.054	0.116	1.47	1.54	1.22	1.28
		Left Cheek	0.568	0.598	0.305	0.373	0.081	0.135	1.47	1.54	1.25	1.30
		Left Tilted	0.568	0.598	0.305	0.373	0.060	0.148	1.47	1.54	1.23	1.31
FR1 n48 Ant 5	FR1 n66 Ant1	Right Cheek	0.044	0.598	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.74
		Right Tilted	0.039	0.598	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.043	0.598	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.032	0.598	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78
FR1 n48 Ant 8	FR1 n66 Ant1	Right Cheek	0.038	0.598	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.019	0.598	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.037	0.598	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.019	0.598	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.77
FR1 n48 Ant3	FR1 n70 Ant 0	Right Cheek	0.610	0.042	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.75
		Right Tilted	0.610	0.028	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.75
		Left Cheek	0.610	0.036	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.610	0.021	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78





WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant4	FR1 n70 Ant 0	Right Cheek	0.568	0.042	0.305	0.373	0.068	0.102	0.92	0.98	0.68	0.71
		Right Tilted	0.568	0.028	0.305	0.373	0.054	0.116	0.90	0.97	0.65	0.71
		Left Cheek	0.568	0.036	0.305	0.373	0.081	0.135	0.91	0.98	0.69	0.74
		Left Tilted	0.568	0.021	0.305	0.373	0.060	0.148	0.89	0.96	0.65	0.74
FR1 n48 Ant 5	FR1 n70 Ant 0	Right Cheek	0.044	0.042	0.305	0.373	0.068	0.102	0.39	0.46	0.15	0.19
		Right Tilted	0.039	0.028	0.305	0.373	0.054	0.116	0.37	0.44	0.12	0.18
		Left Cheek	0.043	0.036	0.305	0.373	0.081	0.135	0.38	0.45	0.16	0.21
		Left Tilted	0.032	0.021	0.305	0.373	0.060	0.148	0.36	0.43	0.11	0.20
FR1 n48 Ant 8	FR1 n70 Ant 0	Right Cheek	0.038	0.042	0.305	0.373	0.068	0.102	0.39	0.45	0.15	0.18
		Right Tilted	0.019	0.028	0.305	0.373	0.054	0.116	0.35	0.42	0.10	0.16
		Left Cheek	0.037	0.036	0.305	0.373	0.081	0.135	0.38	0.45	0.15	0.21
		Left Tilted	0.019	0.021	0.305	0.373	0.060	0.148	0.35	0.41	0.10	0.19
FR1 n48 Ant3	FR1 n70 Ant1	Right Cheek	0.610	0.588	0.305	0.373	0.068	0.102	1.50	1.57	1.27	1.30
		Right Tilted	0.610	0.588	0.305	0.373	0.054	0.116	1.50	1.57	1.25	1.31
		Left Cheek	0.610	0.588	0.305	0.373	0.081	0.135	1.50	1.57	1.28	1.33
		Left Tilted	0.610	0.588	0.305	0.373	0.060	0.148	1.50	1.57	1.26	1.35
FR1 n48 Ant4	FR1 n70 Ant1	Right Cheek	0.568	0.588	0.305	0.373	0.068	0.102	1.46	1.53	1.22	1.26
		Right Tilted	0.568	0.588	0.305	0.373	0.054	0.116	1.46	1.53	1.21	1.27
		Left Cheek	0.568	0.588	0.305	0.373	0.081	0.135	1.46	1.53	1.24	1.29
		Left Tilted	0.568	0.588	0.305	0.373	0.060	0.148	1.46	1.53	1.22	1.30
FR1 n48 Ant 5	FR1 n70 Ant1	Right Cheek	0.044	0.588	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.73
		Right Tilted	0.039	0.588	0.305	0.373	0.054	0.116	0.93	1.00	0.68	0.74
		Left Cheek	0.043	0.588	0.305	0.373	0.081	0.135	0.94	1.00	0.71	0.77
		Left Tilted	0.032	0.588	0.305	0.373	0.060	0.148	0.93	0.99	0.68	0.77
FR1 n48 Ant 8	FR1 n70 Ant1	Right Cheek	0.038	0.588	0.305	0.373	0.068	0.102	0.93	1.00	0.69	0.73
		Right Tilted	0.019	0.588	0.305	0.373	0.054	0.116	0.91	0.98	0.66	0.72
		Left Cheek	0.037	0.588	0.305	0.373	0.081	0.135	0.93	1.00	0.71	0.76
		Left Tilted	0.019	0.588	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.76
FR1 n41 HPUE Ant 6	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.232	0.339	0.305	0.373	0.068	0.102	0.88	0.94	0.64	0.67
		Right Tilted	0.213	0.339	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.332	0.339	0.305	0.373	0.081	0.135	0.98	1.04	0.75	0.81
		Left Tilted	0.125	0.339	0.305	0.373	0.060	0.148	0.77	0.84	0.52	0.61
FR1 n41 HPUE Ant 6	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.232	0.340	0.305	0.373	0.068	0.102	0.88	0.95	0.64	0.67
		Right Tilted	0.213	0.340	0.305	0.373	0.054	0.116	0.86	0.93	0.61	0.67
		Left Cheek	0.332	0.340	0.305	0.373	0.081	0.135	0.98	1.05	0.75	0.81
		Left Tilted	0.125	0.340	0.305	0.373	0.060	0.148	0.77	0.84	0.53	0.61
FR1 n41 HPUE Ant 6	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.232	0.121	0.305	0.373	0.068	0.102	0.66	0.73	0.42	0.46
		Right Tilted	0.213	0.102	0.305	0.373	0.054	0.116	0.62	0.69	0.37	0.43
		Left Cheek	0.332	0.049	0.305	0.373	0.081	0.135	0.69	0.75	0.46	0.52
		Left Tilted	0.125	0.016	0.305	0.373	0.060	0.148	0.45	0.51	0.20	0.29
FR1 n41 HPUE Ant 6	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.232	0.068	0.305	0.373	0.068	0.102	0.61	0.67	0.37	0.40
		Right Tilted	0.213	0.048	0.305	0.373	0.054	0.116	0.57	0.63	0.32	0.38
		Left Cheek	0.332	0.054	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.125	0.038	0.305	0.373	0.060	0.148	0.47	0.54	0.22	0.31
FR1 n41 HPUE Ant 8	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.418	0.339	0.305	0.373	0.068	0.102	1.06	1.13	0.83	0.86
		Right Tilted	0.226	0.339	0.305	0.373	0.054	0.116	0.87	0.94	0.62	0.68
		Left Cheek	0.322	0.339	0.305	0.373	0.081	0.135	0.97	1.03	0.74	0.80
		Left Tilted	0.303	0.339	0.305	0.373	0.060	0.148	0.95	1.02	0.70	0.79
FR1 n41 HPUE Ant 8	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.418	0.340	0.305	0.373	0.068	0.102	1.06	1.13	0.83	0.86
		Right Tilted	0.226	0.340	0.305	0.373	0.054	0.116	0.87	0.94	0.62	0.68
		Left Cheek	0.322	0.340	0.305	0.373	0.081	0.135	0.97	1.04	0.74	0.80



FR1 n41 HPUE Ant 8	FR1 n77Part27Q HPUE Ant 5	Left Tilted	0.303	0.340	0.305	0.373	0.060	0.148	0.95	1.02	0.70	0.79
		Right Cheek	0.418	0.121	0.305	0.373	0.068	0.102	0.84	0.91	0.61	0.64
		Right Tilted	0.226	0.102	0.305	0.373	0.054	0.116	0.63	0.70	0.38	0.44
		Left Cheek	0.322	0.049	0.305	0.373	0.081	0.135	0.68	0.74	0.45	0.51
		Left Tilted	0.303	0.016	0.305	0.373	0.060	0.148	0.62	0.69	0.38	0.47
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.610	0.340	0.305	0.373	0.068	0.102	1.26	1.32	1.02	1.05
		Right Tilted	0.610	0.340	0.305	0.373	0.054	0.116	1.26	1.32	1.00	1.07
		Left Cheek	0.610	0.340	0.305	0.373	0.081	0.135	1.26	1.32	1.03	1.09
		Left Tilted	0.610	0.340	0.305	0.373	0.060	0.148	1.26	1.32	1.01	1.10
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.610	0.121	0.305	0.373	0.068	0.102	1.04	1.10	0.80	0.83
		Right Tilted	0.610	0.102	0.305	0.373	0.054	0.116	1.02	1.09	0.77	0.83
		Left Cheek	0.610	0.049	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.610	0.016	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.77
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.610	0.068	0.305	0.373	0.068	0.102	0.98	1.05	0.75	0.78
		Right Tilted	0.610	0.048	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.610	0.054	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.610	0.038	0.305	0.373	0.060	0.148	0.95	1.02	0.71	0.80
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.610	0.340	0.305	0.373	0.068	0.102	1.26	1.32	1.02	1.05
		Right Tilted	0.610	0.340	0.305	0.373	0.054	0.116	1.26	1.32	1.00	1.07
		Left Cheek	0.610	0.340	0.305	0.373	0.081	0.135	1.26	1.32	1.03	1.09
		Left Tilted	0.610	0.340	0.305	0.373	0.060	0.148	1.26	1.32	1.01	1.10

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.610	0.121	0.305	0.373	0.068	0.102	1.04	1.10	0.80	0.83
		Right Tilted	0.610	0.102	0.305	0.373	0.054	0.116	1.02	1.09	0.77	0.83
		Left Cheek	0.610	0.049	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.610	0.016	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.77
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.610	0.068	0.305	0.373	0.068	0.102	0.98	1.05	0.75	0.78
		Right Tilted	0.610	0.048	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.610	0.054	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.610	0.038	0.305	0.373	0.060	0.148	0.95	1.02	0.71	0.80
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.568	0.600	0.305	0.373	0.068	0.102	1.47	1.54	1.24	1.27
		Right Tilted	0.568	0.600	0.305	0.373	0.054	0.116	1.47	1.54	1.22	1.28
		Left Cheek	0.568	0.600	0.305	0.373	0.081	0.135	1.47	1.54	1.25	1.30
		Left Tilted	0.568	0.600	0.305	0.373	0.060	0.148	1.47	1.54	1.23	1.32
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.568	0.277	0.305	0.373	0.068	0.102	1.15	1.22	0.91	0.95
		Right Tilted	0.568	0.170	0.305	0.373	0.054	0.116	1.04	1.11	0.79	0.85
		Left Cheek	0.568	0.129	0.305	0.373	0.081	0.135	1.00	1.07	0.78	0.83
		Left Tilted	0.568	0.060	0.305	0.373	0.060	0.148	0.93	1.00	0.69	0.78
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.568	0.056	0.305	0.373	0.068	0.102	0.93	1.00	0.69	0.73
		Right Tilted	0.568	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73
		Left Cheek	0.568	0.042	0.305	0.373	0.081	0.135	0.92	0.98	0.69	0.75
		Left Tilted	0.568	0.040	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.76
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.568	0.339	0.305	0.373	0.068	0.102	1.21	1.28	0.98	1.01
		Right Tilted	0.568	0.339	0.305	0.373	0.054	0.116	1.21	1.28	0.96	1.02
		Left Cheek	0.568	0.339	0.305	0.373	0.081	0.135	1.21	1.28	0.99	1.04
		Left Tilted	0.568	0.339	0.305	0.373	0.060	0.148	1.21	1.28	0.97	1.06
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.568	0.121	0.305	0.373	0.068	0.102	0.99	1.06	0.76	0.79
		Right Tilted	0.568	0.102	0.305	0.373	0.054	0.116	0.98	1.04	0.72	0.79
		Left Cheek	0.568	0.049	0.305	0.373	0.081	0.135	0.92	0.99	0.70	0.75
		Left Tilted	0.568	0.016	0.305	0.373	0.060	0.148	0.89	0.96	0.64	0.73
FR1 n48 Ant4	FR1 n77Part27Q	Right Cheek	0.568	0.068	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.568	0.048	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.73



**FCC SAR Test Report**

**Report No. : FA240834**

	HPUE Ant 8	Left Cheek	0.568	0.054	0.305	0.373	0.081	0.135	0.93	1.00	0.70	0.76
		Left Tilted	0.568	0.038	0.305	0.373	0.060	0.148	0.91	0.98	0.67	0.75
FR1 n48 Ant 5	FR1 n77Par27O HPUE Ant3	Right Cheek	0.044	0.600	0.305	0.373	0.068	0.102	0.95	1.02	0.71	0.75
		Right Tilted	0.039	0.600	0.305	0.373	0.054	0.116	0.94	1.01	0.69	0.76
		Left Cheek	0.043	0.600	0.305	0.373	0.081	0.135	0.95	1.02	0.72	0.78
		Left Tilted	0.032	0.600	0.305	0.373	0.060	0.148	0.94	1.01	0.69	0.78
FR1 n48 Ant 5	FR1 n77Par27O HPUE Ant4	Right Cheek	0.044	0.592	0.305	0.373	0.068	0.102	0.94	1.01	0.70	0.74
		Right Tilted	0.039	0.592	0.305	0.373	0.054	0.116	0.94	1.00	0.69	0.75
		Left Cheek	0.043	0.592	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.032	0.592	0.305	0.373	0.060	0.148	0.93	1.00	0.68	0.77
FR1 n48 Ant 5	FR1 n77Par27O HPUE Ant 8	Right Cheek	0.044	0.056	0.305	0.373	0.068	0.102	0.41	0.47	0.17	0.20
		Right Tilted	0.039	0.048	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.043	0.042	0.305	0.373	0.081	0.135	0.39	0.46	0.17	0.22
		Left Tilted	0.032	0.040	0.305	0.373	0.060	0.148	0.38	0.45	0.13	0.22
FR1 n48 Ant 5	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.044	0.339	0.305	0.373	0.068	0.102	0.69	0.76	0.45	0.49
		Right Tilted	0.039	0.339	0.305	0.373	0.054	0.116	0.68	0.75	0.43	0.49
		Left Cheek	0.043	0.339	0.305	0.373	0.081	0.135	0.69	0.76	0.46	0.52
		Left Tilted	0.032	0.339	0.305	0.373	0.060	0.148	0.68	0.74	0.43	0.52
FR1 n48 Ant 5	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.044	0.340	0.305	0.373	0.068	0.102	0.69	0.76	0.45	0.49
		Right Tilted	0.039	0.340	0.305	0.373	0.054	0.116	0.68	0.75	0.43	0.50
		Left Cheek	0.043	0.340	0.305	0.373	0.081	0.135	0.69	0.76	0.46	0.52
		Left Tilted	0.032	0.340	0.305	0.373	0.060	0.148	0.68	0.75	0.43	0.52
FR1 n48 Ant 5	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.044	0.068	0.305	0.373	0.068	0.102	0.42	0.49	0.18	0.21
		Right Tilted	0.039	0.048	0.305	0.373	0.054	0.116	0.39	0.46	0.14	0.20
		Left Cheek	0.043	0.054	0.305	0.373	0.081	0.135	0.40	0.47	0.18	0.23
		Left Tilted	0.032	0.038	0.305	0.373	0.060	0.148	0.38	0.44	0.13	0.22
FR1 n48 Ant 8	FR1 n77Par27O HPUE Ant3	Right Cheek	0.038	0.600	0.305	0.373	0.068	0.102	0.94	1.01	0.71	0.74
		Right Tilted	0.019	0.600	0.305	0.373	0.054	0.116	0.92	0.99	0.67	0.74
		Left Cheek	0.037	0.600	0.305	0.373	0.081	0.135	0.94	1.01	0.72	0.77
		Left Tilted	0.019	0.600	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.77
FR1 n48 Ant 8	FR1 n77Par27O HPUE Ant4	Right Cheek	0.038	0.592	0.305	0.373	0.068	0.102	0.94	1.00	0.70	0.73
		Right Tilted	0.019	0.592	0.305	0.373	0.054	0.116	0.92	0.98	0.67	0.73
		Left Cheek	0.037	0.592	0.305	0.373	0.081	0.135	0.93	1.00	0.71	0.76
		Left Tilted	0.019	0.592	0.305	0.373	0.060	0.148	0.92	0.98	0.67	0.76
FR1 n48 Ant 8	FR1 n77Par27O HPUE Ant 5	Right Cheek	0.038	0.277	0.305	0.373	0.068	0.102	0.62	0.69	0.38	0.42
		Right Tilted	0.019	0.170	0.305	0.373	0.054	0.116	0.49	0.56	0.24	0.31
		Left Cheek	0.037	0.129	0.305	0.373	0.081	0.135	0.47	0.54	0.25	0.30
		Left Tilted	0.019	0.060	0.305	0.373	0.060	0.148	0.38	0.45	0.14	0.23
FR1 n48 Ant 8	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.038	0.339	0.305	0.373	0.068	0.102	0.68	0.75	0.45	0.48
		Right Tilted	0.019	0.339	0.305	0.373	0.054	0.116	0.66	0.73	0.41	0.47
		Left Cheek	0.037	0.339	0.305	0.373	0.081	0.135	0.68	0.75	0.46	0.51
		Left Tilted	0.019	0.339	0.305	0.373	0.060	0.148	0.66	0.73	0.42	0.51



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant 8	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.038	0.340	0.305	0.373	0.068	0.102	0.68	0.75	0.45	0.48
		Right Tilted	0.019	0.340	0.305	0.373	0.054	0.116	0.66	0.73	0.41	0.48
		Left Cheek	0.037	0.340	0.305	0.373	0.081	0.135	0.68	0.75	0.46	0.51
		Left Tilted	0.019	0.340	0.305	0.373	0.060	0.148	0.66	0.73	0.42	0.51
FR1 n48 Ant 8	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.038	0.121	0.305	0.373	0.068	0.102	0.46	0.53	0.23	0.26
		Right Tilted	0.019	0.102	0.305	0.373	0.054	0.116	0.43	0.49	0.18	0.24
		Left Cheek	0.037	0.049	0.305	0.373	0.081	0.135	0.39	0.46	0.17	0.22
		Left Tilted	0.019	0.016	0.305	0.373	0.060	0.148	0.34	0.41	0.10	0.18
FR1 n66 Ant 0	FR1 n71 Ant 1	Right Cheek	0.080	0.571	0.305	0.373	0.068	0.102	0.96	1.02	0.72	0.75
		Right Tilted	0.048	0.433	0.305	0.373	0.054	0.116	0.79	0.85	0.54	0.60
		Left Cheek	0.067	0.319	0.305	0.373	0.081	0.135	0.69	0.76	0.47	0.52
		Left Tilted	0.042	0.311	0.305	0.373	0.060	0.148	0.66	0.73	0.41	0.50
FR1 n66 Ant1	FR1 n71 Ant 0	Right Cheek	0.598	0.119	0.305	0.373	0.068	0.102	1.02	1.09	0.79	0.82
		Right Tilted	0.598	0.069	0.305	0.373	0.054	0.116	0.97	1.04	0.72	0.78
		Left Cheek	0.598	0.118	0.305	0.373	0.081	0.135	1.02	1.09	0.80	0.85
		Left Tilted	0.598	0.069	0.305	0.373	0.060	0.148	0.97	1.04	0.73	0.82
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.080	0.600	0.305	0.373	0.068	0.102	0.99	1.05	0.75	0.78
		Right Tilted	0.048	0.600	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.067	0.600	0.305	0.373	0.081	0.135	0.97	1.04	0.75	0.80
		Left Tilted	0.042	0.600	0.305	0.373	0.060	0.148	0.95	1.02	0.70	0.79
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.080	0.592	0.305	0.373	0.068	0.102	0.98	1.05	0.74	0.77
		Right Tilted	0.048	0.592	0.305	0.373	0.054	0.116	0.95	1.01	0.69	0.76
		Left Cheek	0.067	0.592	0.305	0.373	0.081	0.135	0.96	1.03	0.74	0.79
		Left Tilted	0.042	0.592	0.305	0.373	0.060	0.148	0.94	1.01	0.69	0.78
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.080	0.277	0.305	0.373	0.068	0.102	0.66	0.73	0.43	0.46
		Right Tilted	0.048	0.170	0.305	0.373	0.054	0.116	0.52	0.59	0.27	0.33
		Left Cheek	0.067	0.129	0.305	0.373	0.081	0.135	0.50	0.57	0.28	0.33
		Left Tilted	0.042	0.060	0.305	0.373	0.060	0.148	0.41	0.48	0.16	0.25
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.080	0.056	0.305	0.373	0.068	0.102	0.44	0.51	0.20	0.24
		Right Tilted	0.048	0.048	0.305	0.373	0.054	0.116	0.40	0.47	0.15	0.21
		Left Cheek	0.067	0.042	0.305	0.373	0.081	0.135	0.41	0.48	0.19	0.24
		Left Tilted	0.042	0.040	0.305	0.373	0.060	0.148	0.39	0.46	0.14	0.23
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.080	0.339	0.305	0.373	0.068	0.102	0.72	0.79	0.49	0.52
		Right Tilted	0.048	0.339	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.067	0.339	0.305	0.373	0.081	0.135	0.71	0.78	0.49	0.54
		Left Tilted	0.042	0.339	0.305	0.373	0.060	0.148	0.69	0.75	0.44	0.53
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.080	0.340	0.305	0.373	0.068	0.102	0.73	0.79	0.49	0.52
		Right Tilted	0.048	0.340	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.067	0.340	0.305	0.373	0.081	0.135	0.71	0.78	0.49	0.54
		Left Tilted	0.042	0.340	0.305	0.373	0.060	0.148	0.69	0.76	0.44	0.53
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.080	0.121	0.305	0.373	0.068	0.102	0.51	0.57	0.27	0.30
		Right Tilted	0.048	0.102	0.305	0.373	0.054	0.116	0.46	0.52	0.20	0.27
		Left Cheek	0.067	0.049	0.305	0.373	0.081	0.135	0.42	0.49	0.20	0.25
		Left Tilted	0.042	0.016	0.305	0.373	0.060	0.148	0.36	0.43	0.12	0.21
FR1 n66 Ant 0	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.080	0.068	0.305	0.373	0.068	0.102	0.45	0.52	0.22	0.25
		Right Tilted	0.048	0.048	0.305	0.373	0.054	0.116	0.40	0.47	0.15	0.21
		Left Cheek	0.067	0.054	0.305	0.373	0.081	0.135	0.43	0.49	0.20	0.26
		Left Tilted	0.042	0.038	0.305	0.373	0.060	0.148	0.39	0.45	0.14	0.23
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.598	0.600	0.305	0.373	0.068	0.102	1.50	1.57	1.27	1.30
		Right Tilted	0.598	0.600	0.305	0.373	0.054	0.116	1.50	1.57	1.25	1.31
		Left Cheek	0.598	0.600	0.305	0.373	0.081	0.135	1.50	1.57	1.28	1.33



FR1 n66 Ant1	FR1 n77Par270 HPUE Ant4	Left Tilted	0.598	0.600	0.305	0.373	0.060	0.148	1.50	1.57	1.26	1.35
		Right Cheek	0.598	0.592	0.305	0.373	0.068	0.102	1.50	1.56	1.26	1.29
		Right Tilted	0.598	0.592	0.305	0.373	0.054	0.116	1.50	1.56	1.24	1.31
		Left Cheek	0.598	0.592	0.305	0.373	0.081	0.135	1.50	1.56	1.27	1.33
		Left Tilted	0.598	0.592	0.305	0.373	0.060	0.148	1.50	1.56	1.25	1.34
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant 5	Right Cheek	0.598	0.277	0.305	0.373	0.068	0.102	1.18	1.25	0.94	0.98
		Right Tilted	0.598	0.170	0.305	0.373	0.054	0.116	1.07	1.14	0.82	0.88
		Left Cheek	0.598	0.129	0.305	0.373	0.081	0.135	1.03	1.10	0.81	0.86
		Left Tilted	0.598	0.060	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant 8	Right Cheek	0.598	0.056	0.305	0.373	0.068	0.102	0.96	1.03	0.72	0.76
		Right Tilted	0.598	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.598	0.042	0.305	0.373	0.081	0.135	0.95	1.01	0.72	0.78
		Left Tilted	0.598	0.040	0.305	0.373	0.081	0.148	0.94	1.01	0.72	0.79
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.598	0.339	0.305	0.373	0.081	0.102	1.24	1.31	1.02	1.04
		Right Tilted	0.598	0.339	0.305	0.373	0.081	0.116	1.24	1.31	1.02	1.05
		Left Cheek	0.598	0.339	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.598	0.339	0.305	0.373	0.081	0.148	1.24	1.31	1.02	1.09
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.598	0.340	0.305	0.373	0.081	0.102	1.24	1.31	1.02	1.04
		Right Tilted	0.598	0.340	0.305	0.373	0.081	0.116	1.24	1.31	1.02	1.05
		Left Cheek	0.598	0.340	0.305	0.373	0.081	0.135	1.24	1.31	1.02	1.07
		Left Tilted	0.598	0.340	0.305	0.373	0.081	0.148	1.24	1.31	1.02	1.09

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.598	0.121	0.305	0.373	0.068	0.102	1.02	1.09	0.79	0.82
		Right Tilted	0.598	0.102	0.305	0.373	0.054	0.116	1.01	1.07	0.75	0.82
		Left Cheek	0.598	0.049	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.598	0.016	0.305	0.373	0.060	0.148	0.92	0.99	0.67	0.76
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.598	0.068	0.305	0.373	0.068	0.102	0.97	1.04	0.73	0.77
		Right Tilted	0.598	0.048	0.305	0.373	0.054	0.116	0.95	1.02	0.70	0.76
		Left Cheek	0.598	0.054	0.305	0.373	0.081	0.135	0.96	1.03	0.73	0.79
		Left Tilted	0.598	0.038	0.305	0.373	0.060	0.148	0.94	1.01	0.70	0.78
FR1 n70 Ant 0	FR1 n71 Ant 1	Right Cheek	0.042	0.571	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.72
		Right Tilted	0.028	0.433	0.305	0.373	0.054	0.116	0.77	0.83	0.52	0.58
		Left Cheek	0.036	0.319	0.305	0.373	0.081	0.135	0.66	0.73	0.44	0.49
		Left Tilted	0.021	0.311	0.305	0.373	0.060	0.148	0.64	0.71	0.39	0.48
FR1 n70 Ant1	FR1 n71 Ant 0	Right Cheek	0.588	0.119	0.305	0.373	0.068	0.102	1.01	1.08	0.78	0.81
		Right Tilted	0.588	0.069	0.305	0.373	0.054	0.116	0.96	1.03	0.71	0.77
		Left Cheek	0.588	0.118	0.305	0.373	0.081	0.135	1.01	1.08	0.79	0.84
		Left Tilted	0.588	0.069	0.305	0.373	0.060	0.148	0.96	1.03	0.72	0.81



<UL MIMO Mode>

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant 6	FR1 n41 Ant5	Right Cheek	0.232	0.562	0.305	0.373	0.068	0.102	1.10	1.17	0.86	0.90
		Right Tilted	0.213	0.562	0.305	0.373	0.054	0.116	1.08	1.15	0.83	0.89
		Left Cheek	0.332	0.562	0.305	0.373	0.081	0.135	1.20	1.27	0.98	1.03
		Left Tilted	0.125	0.562	0.305	0.373	0.060	0.148	0.99	1.06	0.75	0.84
FR1 n77Part27Q HPUE Ant3	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.600	0.121	0.305	0.373	0.068	0.102	1.03	1.09	0.79	0.82
		Right Tilted	0.600	0.102	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.600	0.049	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.600	0.016	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.76
FR1 n77Part27Q HPUE Ant3	FR1 n77Part27Q HPUE Ant 5	Right Cheek	0.339	0.277	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.72
		Right Tilted	0.339	0.170	0.305	0.373	0.054	0.116	0.81	0.88	0.56	0.63
		Left Cheek	0.339	0.129	0.305	0.373	0.081	0.135	0.77	0.84	0.55	0.60
		Left Tilted	0.339	0.060	0.305	0.373	0.060	0.148	0.70	0.77	0.46	0.55
FR1 n77Part27Q HPUE Ant4	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.592	0.068	0.305	0.373	0.068	0.102	0.97	1.03	0.73	0.76
		Right Tilted	0.592	0.048	0.305	0.373	0.054	0.116	0.95	1.01	0.69	0.76
		Left Cheek	0.592	0.054	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.592	0.038	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78
FR1 n77Part27Q HPUE Ant4	FR1 n77Part27Q HPUE Ant 8	Right Cheek	0.340	0.056	0.305	0.373	0.068	0.102	0.70	0.77	0.46	0.50
		Right Tilted	0.340	0.048	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.340	0.042	0.305	0.373	0.081	0.135	0.69	0.76	0.46	0.52
		Left Tilted	0.340	0.040	0.305	0.373	0.060	0.148	0.69	0.75	0.44	0.53
FR1 n77Part27Q HPUE Ant 5	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.277	0.339	0.305	0.373	0.068	0.102	0.92	0.99	0.68	0.72
		Right Tilted	0.170	0.339	0.305	0.373	0.054	0.116	0.81	0.88	0.56	0.63
		Left Cheek	0.129	0.339	0.305	0.373	0.081	0.135	0.77	0.84	0.55	0.60
		Left Tilted	0.060	0.339	0.305	0.373	0.060	0.148	0.70	0.77	0.46	0.55
FR1 n77Part27Q HPUE Ant 5	FR1 n77Part27Q HPUE Ant3	Right Cheek	0.121	0.600	0.305	0.373	0.068	0.102	1.03	1.09	0.79	0.82
		Right Tilted	0.102	0.600	0.305	0.373	0.054	0.116	1.01	1.08	0.76	0.82
		Left Cheek	0.049	0.600	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.016	0.600	0.305	0.373	0.060	0.148	0.92	0.99	0.68	0.76
FR1 n77Part27Q HPUE Ant 8	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.056	0.340	0.305	0.373	0.068	0.102	0.70	0.77	0.46	0.50
		Right Tilted	0.048	0.340	0.305	0.373	0.054	0.116	0.69	0.76	0.44	0.50
		Left Cheek	0.042	0.340	0.305	0.373	0.081	0.135	0.69	0.76	0.46	0.52
		Left Tilted	0.040	0.340	0.305	0.373	0.060	0.148	0.69	0.75	0.44	0.53
FR1 n77Part27Q HPUE Ant 8	FR1 n77Part27Q HPUE Ant4	Right Cheek	0.068	0.592	0.305	0.373	0.068	0.102	0.97	1.03	0.73	0.76
		Right Tilted	0.048	0.592	0.305	0.373	0.054	0.116	0.95	1.01	0.69	0.76
		Left Cheek	0.054	0.592	0.305	0.373	0.081	0.135	0.95	1.02	0.73	0.78
		Left Tilted	0.038	0.592	0.305	0.373	0.060	0.148	0.94	1.00	0.69	0.78



16.2 Hotspot Exposure Conditions

WWAN Band	Exposure Position	1	2	3	4	1+2	1+3	1+4	SPLSR
		WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed	
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	
GSM850 Ant 0	Front	1.048	0.282	0.136	0.113	1.33	1.18	1.16	
	Back	1.334	0.354	0.264	0.138	<b>1.69</b>	<b>1.60</b>	1.47	<b>1&amp;23</b>
	Left side	0.223	0.014	0.026	0.016	0.24	0.25	0.24	
	Right side	0.343	0.208	0.346	0.029	0.55	0.69	0.37	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.001				1.00	1.00	1.00	
GSM1900 Ant 0	Front	0.844	0.282	0.136	0.113	1.13	0.98	0.96	
	Back	1.332	0.354	0.264	0.138	<b>1.69</b>	<b>1.60</b>	1.47	<b>3&amp;25</b>
	Left side	0.039	0.014	0.026	0.016	0.05	0.07	0.06	
	Right side	0.042	0.208	0.346	0.029	0.25	0.39	0.07	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.076				1.08	1.08	1.08	
WCDMA II Ant 0	Front	0.927	0.282	0.136	0.113	1.21	1.06	1.04	
	Back	1.403	0.354	0.264	0.138	<b>1.76</b>	<b>1.67</b>	1.54	<b>5&amp;27</b>
	Left side	0.232	0.014	0.026	0.016	0.25	0.26	0.25	
	Right side	0.226	0.208	0.346	0.029	0.43	0.57	0.26	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.335				1.34	1.34	1.34	
WCDMA IV Ant 0	Front	1.026	0.282	0.136	0.113	1.31	1.16	1.14	
	Back	1.430	0.354	0.264	0.138	<b>1.78</b>	<b>1.69</b>	1.57	<b>7&amp;29</b>
	Left side	0.214	0.014	0.026	0.016	0.23	0.24	0.23	
	Right side	0.352	0.208	0.346	0.029	0.56	0.70	0.38	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.347				1.35	1.35	1.35	
WCDMA V Ant 0	Front	0.575	0.282	0.136	0.113	0.86	0.71	0.69	
	Back	0.770	0.354	0.264	0.138	1.12	1.03	0.91	
	Left side	0.121	0.014	0.026	0.016	0.14	0.15	0.14	
	Right side	0.255	0.208	0.346	0.029	0.46	0.60	0.28	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.572				0.57	0.57	0.57	
LTE Band 7 Ant 6	Front	0.788	0.282	0.136	0.113	1.07	0.92	0.90	
	Back	1.437	0.354	0.264	0.138	<b>1.79</b>	<b>1.70</b>	1.58	<b>9&amp;31</b>
	Left side	0.438	0.014	0.026	0.016	0.45	0.46	0.45	
	Right side	0.202	0.208	0.346	0.029	0.41	0.55	0.23	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.000				1.00	1.00	1.00	
LTE Band 12 Ant 0	Front	0.653	0.282	0.136	0.113	0.94	0.79	0.77	
	Back	0.848	0.354	0.264	0.138	1.20	1.11	0.99	
	Left side	0.323	0.014	0.026	0.016	0.34	0.35	0.34	
	Right side	0.527	0.208	0.346	0.029	0.74	0.87	0.56	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.797				0.80	0.80	0.80	
LTE Band 12 Ant 1	Front	0.538	0.282	0.136	0.113	0.82	0.67	0.65	
	Back	0.718	0.354	0.264	0.138	1.07	0.98	0.86	
	Left side	0.423	0.014	0.026	0.016	0.44	0.45	0.44	
	Right side	0.320	0.208	0.346	0.029	0.53	0.67	0.35	
	Top side	0.673	0.361	0.304	0.121	1.03	0.98	0.79	
	Bottom side					0.00	0.00	0.00	
LTE Band 13 Ant 0	Front	0.575	0.282	0.136	0.113	0.86	0.71	0.69	



	Back	0.854	0.354	0.264	0.138	1.21	1.12	0.99	
	Left side	0.264	0.014	0.026	0.016	0.28	0.29	0.28	
	Right side	0.488	0.208	0.346	0.029	0.70	0.83	0.52	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.839				0.84	0.84	0.84	
LTE Band 13 Ant 1	Front	0.541	0.282	0.136	0.113	0.82	0.68	0.65	
	Back	0.758	0.354	0.264	0.138	1.11	1.02	0.90	
	Left side	0.281	0.014	0.026	0.016	0.30	0.31	0.30	
	Right side	0.235	0.208	0.346	0.029	0.44	0.58	0.26	
	Top side	0.505	0.361	0.304	0.121	0.87	0.81	0.63	
	Bottom side					0.00	0.00	0.00	
LTE Band 14 Ant 0	Front	0.794	0.282	0.136	0.113	1.08	0.93	0.91	
	Back	0.877	0.354	0.264	0.138	1.23	1.14	1.02	
	Left side	0.336	0.014	0.026	0.016	0.35	0.36	0.35	
	Right side	0.572	0.208	0.346	0.029	0.78	0.92	0.60	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.846				0.85	0.85	0.85	
LTE Band 14 Ant 1	Front	0.712	0.282	0.136	0.113	0.99	0.85	0.83	
	Back	0.924	0.354	0.264	0.138	1.28	1.19	1.06	
	Left side	0.248	0.014	0.026	0.016	0.26	0.27	0.26	
	Right side	0.236	0.208	0.346	0.029	0.44	0.58	0.27	
	Top side	0.787	0.361	0.304	0.121	1.15	1.09	0.91	
	Bottom side					0.00	0.00	0.00	
LTE Band 25 Ant 0	Front	0.929	0.282	0.136	0.113	1.21	1.07	1.04	
	Back	1.426	0.354	0.264	0.138	1.78	1.69	1.56	11&33
	Left side	0.273	0.014	0.026	0.016	0.29	0.30	0.29	
	Right side	0.275	0.208	0.346	0.029	0.48	0.62	0.30	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.425				1.43	1.43	1.43	
LTE Band 25 Ant 1	Front	0.755	0.282	0.136	0.113	1.04	0.89	0.87	
	Back	1.199	0.354	0.264	0.138	1.55	1.46	1.34	
	Left side	0.118	0.014	0.026	0.016	0.13	0.14	0.13	
	Right side	0.069	0.208	0.346	0.029	0.28	0.42	0.10	
	Top side	1.174	0.361	0.304	0.121	1.54	1.48	1.30	
	Bottom side					0.00	0.00	0.00	
LTE Band 26 Ant 0	Front	0.693	0.282	0.136	0.113	0.98	0.83	0.81	
	Back	0.798	0.354	0.264	0.138	1.15	1.06	0.94	
	Left side	0.123	0.014	0.026	0.016	0.14	0.15	0.14	
	Right side	0.222	0.208	0.346	0.029	0.43	0.57	0.25	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.779				0.78	0.78	0.78	
LTE Band 26 Ant 1	Front	0.669	0.282	0.136	0.113	0.95	0.81	0.78	
	Back	0.672	0.354	0.264	0.138	1.03	0.94	0.81	
	Left side	0.249	0.014	0.026	0.016	0.26	0.28	0.27	
	Right side	0.212	0.208	0.346	0.029	0.42	0.56	0.24	
	Top side	0.638	0.361	0.304	0.121	1.00	0.94	0.76	
	Bottom side					0.00	0.00	0.00	
LTE Band 30 Ant 6	Front	1.076	0.282	0.136	0.113	1.36	1.21	1.19	
	Back	1.204	0.354	0.264	0.138	1.56	1.47	1.34	
	Left side	0.599	0.014	0.026	0.016	0.61	0.63	0.62	
	Right side	0.141	0.208	0.346	0.029	0.35	0.49	0.17	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.113				1.11	1.11	1.11	
LTE Band 41 Ant 6	Front	1.027	0.282	0.136	0.113	1.31	1.16	1.14	
	Back	1.031	0.354	0.264	0.138	1.39	1.30	1.17	
	Left side	0.963	0.014	0.026	0.016	0.98	0.99	0.98	





	Right side	0.083	0.208	0.346	0.029	0.29	0.43	0.11	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.022				1.02	1.02	1.02	
LTE Band 41_HPUE Ant 6	Front		0.282	0.136	0.113	0.28	0.14	0.11	
	Back	1.387	0.354	0.264	0.138	1.74	1.65	1.53	15&37
	Left side		0.014	0.026	0.016	0.01	0.03	0.02	
	Right side		0.208	0.346	0.029	0.21	0.35	0.03	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side					0.00	0.00	0.00	
LTE Band 41 Ant 8	Front	0.044	0.282	0.136	0.113	0.33	0.18	0.16	
	Back	0.757	0.354	0.264	0.138	1.11	1.02	0.90	
	Left side	0.101	0.014	0.026	0.016	0.12	0.13	0.12	
	Right side	0.010	0.208	0.346	0.029	0.22	0.36	0.04	
	Top side	0.035	0.361	0.304	0.121	0.40	0.34	0.16	
	Bottom side					0.00	0.00	0.00	
LTE Band 41_HPUE Ant 8	Front		0.282	0.136	0.113	0.28	0.14	0.11	
	Back	0.977	0.354	0.264	0.138	1.33	1.24	1.12	
	Left side		0.014	0.026	0.016	0.01	0.03	0.02	
	Right side		0.208	0.346	0.029	0.21	0.35	0.03	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side					0.00	0.00	0.00	
LTE Band 48 Ant 3	Front	0.185	0.282	0.136	0.113	0.47	0.32	0.30	
	Back	1.169	0.354	0.264	0.138	1.52	1.43	1.31	
	Left side	0.430	0.014	0.026	0.016	0.44	0.46	0.45	
	Right side	0.019	0.208	0.346	0.029	0.23	0.37	0.05	
	Top side	0.128	0.361	0.304	0.121	0.49	0.43	0.25	
	Bottom side					0.00	0.00	0.00	
LTE Band 48 Ant 4	Front	0.120	0.282	0.136	0.113	0.40	0.26	0.23	
	Back	0.942	0.354	0.264	0.138	1.30	1.21	1.08	
	Left side	0.077	0.014	0.026	0.016	0.09	0.10	0.09	
	Right side	0.013	0.208	0.346	0.029	0.22	0.36	0.04	
	Top side	0.210	0.361	0.304	0.121	0.57	0.51	0.33	
	Bottom side					0.00	0.00	0.00	
LTE Band 48 Ant 5	Front	0.038	0.282	0.136	0.113	0.32	0.17	0.15	
	Back	0.950	0.354	0.264	0.138	1.30	1.21	1.09	
	Left side	0.272	0.014	0.026	0.016	0.29	0.30	0.29	
	Right side	0.024	0.208	0.346	0.029	0.23	0.37	0.05	
	Top side	0.031	0.361	0.304	0.121	0.39	0.34	0.15	
	Bottom side					0.00	0.00	0.00	
LTE Band 48 Ant 8	Front	0.054	0.282	0.136	0.113	0.34	0.19	0.17	
	Back	1.192	0.354	0.264	0.138	1.55	1.46	1.33	
	Left side	0.011	0.014	0.026	0.016	0.03	0.04	0.03	
	Right side	0.006	0.208	0.346	0.029	0.21	0.35	0.04	
	Top side	0.007	0.361	0.304	0.121	0.37	0.31	0.13	
	Bottom side					0.00	0.00	0.00	
LTE Band 66 Ant 0	Front	0.963	0.282	0.136	0.113	1.25	1.10	1.08	
	Back	1.410	0.354	0.264	0.138	1.76	1.67	1.55	17&39
	Left side	0.224	0.014	0.026	0.016	0.24	0.25	0.24	
	Right side	0.278	0.208	0.346	0.029	0.49	0.62	0.31	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.390				1.39	1.39	1.39	
LTE Band 66 Ant 1	Front	0.725	0.282	0.136	0.113	1.01	0.86	0.84	
	Back	1.168	0.354	0.264	0.138	1.52	1.43	1.31	
	Left side	0.162	0.014	0.026	0.016	0.18	0.19	0.18	
	Right side	0.015	0.208	0.346	0.029	0.22	0.36	0.04	
	Top side	1.193	0.361	0.304	0.121	1.55	1.50	1.31	



	Bottom side					0.00	0.00	0.00	
LTE Band 71 Ant 0	Front	0.335	0.282	0.136	0.113	0.62	0.47	0.45	
	Back	0.462	0.354	0.264	0.138	0.82	0.73	0.60	
	Left side	0.198	0.014	0.026	0.016	0.21	0.22	0.21	
	Right side	0.279	0.208	0.346	0.029	0.49	0.63	0.31	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.461				0.46	0.46	0.46	
LTE Band 71 Ant 1	Front	0.465	0.282	0.136	0.113	0.75	0.60	0.58	
	Back	0.599	0.354	0.264	0.138	0.95	0.86	0.74	
	Left side	0.440	0.014	0.026	0.016	0.45	0.47	0.46	
	Right side	0.250	0.208	0.346	0.029	0.46	0.60	0.28	
	Top side	0.580	0.361	0.304	0.121	0.94	0.88	0.70	
	Bottom side					0.000	0.000	0.000	

FR1 Band	Exposure Position	1	3	5	6	1+3	1+5	1+6	SPLSR
		FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed	
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	
FR1 n12 Ant 0	Front	0.234	0.282	0.136	0.113	0.52	0.37	0.35	
	Back	0.544	0.354	0.264	0.138	0.90	0.81	0.68	
	Left side	0.101	0.014	0.026	0.016	0.12	0.13	0.12	
	Right side	0.147	0.208	0.346	0.029	0.36	0.49	0.18	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.305				0.31	0.31	0.31	
FR1 n12 Ant 1	Front	0.395	0.282	0.136	0.113	0.68	0.53	0.51	
	Back	0.540	0.354	0.264	0.138	0.89	0.80	0.68	
	Left side	0.219	0.014	0.026	0.016	0.23	0.25	0.24	
	Right side	0.115	0.208	0.346	0.029	0.32	0.46	0.14	
	Top side	0.511	0.361	0.304	0.121	0.87	0.82	0.63	
	Bottom side					0.00	0.00	0.00	
FR1 n14 Ant 0	Front	0.508	0.282	0.136	0.113	0.79	0.64	0.62	
	Back	0.711	0.354	0.264	0.138	1.07	0.98	0.85	
	Left side	0.032	0.014	0.026	0.016	0.05	0.06	0.05	
	Right side	0.111	0.208	0.346	0.029	0.32	0.46	0.14	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.691				0.69	0.69	0.69	
FR1 n14 Ant 1	Front	0.519	0.282	0.136	0.113	0.80	0.66	0.63	
	Back	0.604	0.354	0.264	0.138	0.96	0.87	0.74	
	Left side	0.228	0.014	0.026	0.016	0.24	0.25	0.24	
	Right side	0.245	0.208	0.346	0.029	0.45	0.59	0.27	
	Top side	0.582	0.361	0.304	0.121	0.94	0.89	0.70	
	Bottom side					0.00	0.00	0.00	
FR1 n25 Ant 0	Front	1.010	0.282	0.136	0.113	1.29	1.15	1.12	
	Back	1.387	0.354	0.264	0.138	1.74	1.65	1.53	19&41
	Left side	0.088	0.014	0.026	0.016	0.10	0.11	0.10	
	Right side	0.139	0.208	0.346	0.029	0.35	0.49	0.17	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.999				1.00	1.00	1.00	
FR1 n25 Ant 1	Front	0.589	0.282	0.136	0.113	0.87	0.73	0.70	
	Back	0.962	0.354	0.264	0.138	1.32	1.23	1.10	
	Left side	0.129	0.014	0.026	0.016	0.14	0.16	0.15	
	Right side	0.156	0.208	0.346	0.029	0.36	0.50	0.19	
	Top side	1.021	0.361	0.304	0.121	1.38	1.33	1.14	
	Bottom side					0.00	0.00	0.00	
FR1 n26 Ant 0	Front	0.520	0.282	0.136	0.113	0.80	0.66	0.63	



	Back	0.681	0.354	0.264	0.138	1.04	0.95	0.82	
	Left side	0.117	0.014	0.026	0.016	0.13	0.14	0.13	
	Right side	0.231	0.208	0.346	0.029	0.44	0.58	0.26	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.593				0.59	0.59	0.59	
FR1 n26 Ant 1	Front	0.732	0.282	0.136	0.113	1.01	0.87	0.85	
	Back	0.815	0.354	0.264	0.138	1.17	1.08	0.95	
	Left side	0.264	0.014	0.026	0.016	0.28	0.29	0.28	
	Right side	0.265	0.208	0.346	0.029	0.47	0.61	0.29	
	Top side	0.748	0.361	0.304	0.121	1.11	1.05	0.87	
	Bottom side					0.00	0.00	0.00	
FR1 n30 Ant 6	Front	0.850	0.282	0.136	0.113	1.13	0.99	0.96	
	Back	1.162	0.354	0.264	0.138	1.52	1.43	1.30	
	Left side	0.603	0.014	0.026	0.016	0.62	0.63	0.62	
	Right side	0.060	0.208	0.346	0.029	0.27	0.41	0.09	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.863				0.86	0.86	0.86	
FR1 n41 HPUE Ant 5	Front	1.019	0.282	0.136	0.113	1.30	1.16	1.13	
	Back	1.205	0.354	0.264	0.138	1.56	1.47	1.34	
	Left side	1.165	0.014	0.026	0.016	1.18	1.19	1.18	
	Right side	0.097	0.208	0.346	0.029	0.31	0.44	0.13	
	Top side	0.093	0.361	0.304	0.121	0.45	0.40	0.21	
	Bottom side					0.00	0.00	0.00	
FR1 n41 HPUE Ant 6	Front	0.844	0.282	0.136	0.113	1.13	0.98	0.96	
	Back	1.082	0.354	0.264	0.138	1.44	1.35	1.22	
	Left side	0.350	0.014	0.026	0.016	0.36	0.38	0.37	
	Right side	0.108	0.208	0.346	0.029	0.32	0.45	0.14	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.747				0.75	0.75	0.75	
FR1 n41 HPUE Ant 7	Front	1.109	0.282	0.136	0.113	1.39	1.25	1.22	
	Back	1.217	0.354	0.264	0.138	1.57	1.48	1.36	
	Left side	0.039	0.014	0.026	0.016	0.05	0.07	0.06	
	Right side	1.006	0.208	0.346	0.029	1.21	1.35	1.04	
	Top side	0.568	0.361	0.304	0.121	0.93	0.87	0.69	
	Bottom side					0.00	0.00	0.00	
FR1 n41 HPUE Ant 8	Front	0.066	0.282	0.136	0.113	0.35	0.20	0.18	
	Back	1.118	0.354	0.264	0.138	1.47	1.38	1.26	
	Left side	0.257	0.014	0.026	0.016	0.27	0.28	0.27	
	Right side	0.054	0.208	0.346	0.029	0.26	0.40	0.08	
	Top side	0.078	0.361	0.304	0.121	0.44	0.38	0.20	
	Bottom side					0.00	0.00	0.00	
FR1 n48 Ant 3	Front	0.370	0.282	0.136	0.113	0.65	0.51	0.48	
	Back	1.192	0.354	0.264	0.138	1.55	1.46	1.33	
	Left side	0.690	0.014	0.026	0.016	0.70	0.72	0.71	
	Right side	0.027	0.208	0.346	0.029	0.24	0.37	0.06	
	Top side	0.188	0.361	0.304	0.121	0.55	0.49	0.31	
	Bottom side					0.00	0.00	0.00	
FR1 n48 Ant 4	Front	0.328	0.282	0.136	0.113	0.61	0.46	0.44	
	Back	1.193	0.354	0.264	0.138	1.55	1.46	1.33	
	Left side	0.145	0.014	0.026	0.016	0.16	0.17	0.16	
	Right side	0.022	0.208	0.346	0.029	0.23	0.37	0.05	
	Top side	0.436	0.361	0.304	0.121	0.80	0.74	0.56	
	Bottom side					0.00	0.00	0.00	
FR1 n48 Ant 5	Front	0.059	0.282	0.136	0.113	0.34	0.20	0.17	
	Back	1.126	0.354	0.264	0.138	1.48	1.39	1.26	
	Left side	0.297	0.014	0.026	0.016	0.31	0.32	0.31	



	Right side	0.062	0.208	0.346	0.029	0.27	0.41	0.09	
	Top side	0.040	0.361	0.304	0.121	0.40	0.34	0.16	
	Bottom side					0.00	0.00	0.00	
FR1 n48 Ant 8	Front	0.051	0.282	0.136	0.113	0.33	0.19	0.16	
	Back	1.197	0.354	0.264	0.138	1.55	1.46	1.34	
	Left side	0.016	0.014	0.026	0.016	0.03	0.04	0.03	
	Right side	0.012	0.208	0.346	0.029	0.22	0.36	0.04	
	Top side	0.013	0.361	0.304	0.121	0.37	0.32	0.13	
	Bottom side					0.00	0.00	0.00	
FR1 n66 Ant 0	Front	0.881	0.282	0.136	0.113	1.16	1.02	0.99	
	Back	1.234	0.354	0.264	0.138	1.59	1.50	1.37	
	Left side	0.072	0.014	0.026	0.016	0.09	0.10	0.09	
	Right side	0.299	0.208	0.346	0.029	0.51	0.65	0.33	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.118				1.12	1.12	1.12	
FR1 n66 Ant 1	Front	0.673	0.282	0.136	0.113	0.96	0.81	0.79	
	Back	1.042	0.354	0.264	0.138	1.40	1.31	1.18	
	Left side	0.133	0.014	0.026	0.016	0.15	0.16	0.15	
	Right side	0.068	0.208	0.346	0.029	0.28	0.41	0.10	
	Top side	1.060	0.361	0.304	0.121	1.42	1.36	1.18	
	Bottom side					0.00	0.00	0.00	
FR1 n70 Ant 0	Front	0.882	0.282	0.136	0.113	1.16	1.02	1.00	
	Back	1.093	0.354	0.264	0.138	1.45	1.36	1.23	
	Left side	0.163	0.014	0.026	0.016	0.18	0.19	0.18	
	Right side	0.106	0.208	0.346	0.029	0.31	0.45	0.14	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	1.087				1.09	1.09	1.09	
FR1 n70 Ant 1	Front	0.760	0.282	0.136	0.113	1.04	0.90	0.87	
	Back	1.049	0.354	0.264	0.138	1.40	1.31	1.19	
	Left side	0.152	0.014	0.026	0.016	0.17	0.18	0.17	
	Right side	0.041	0.208	0.346	0.029	0.25	0.39	0.07	
	Top side	1.072	0.361	0.304	0.121	1.43	1.38	1.19	
	Bottom side					0.00	0.00	0.00	
FR1 n71 Ant 0	Front	0.280	0.282	0.136	0.113	0.56	0.42	0.39	
	Back	0.429	0.354	0.264	0.138	0.78	0.69	0.57	
	Left side	0.054	0.014	0.026	0.016	0.07	0.08	0.07	
	Right side	0.110	0.208	0.346	0.029	0.32	0.46	0.14	
	Top side		0.361	0.304	0.121	0.36	0.30	0.12	
	Bottom side	0.377				0.38	0.38	0.38	
FR1 n71 Ant 1	Front	0.331	0.282	0.136	0.113	0.61	0.47	0.44	
	Back	0.536	0.354	0.264	0.138	0.89	0.80	0.67	
	Left side	0.189	0.014	0.026	0.016	0.20	0.22	0.21	
	Right side	0.107	0.208	0.346	0.029	0.32	0.45	0.14	
	Top side	0.392	0.361	0.304	0.121	0.75	0.70	0.51	
	Bottom side					0.00	0.00	0.00	
FR1 n77Par27Q HPUE Ant 3	Front	0.518	0.282	0.136	0.113	0.80	0.65	0.63	
	Back	1.193	0.354	0.264	0.138	1.55	1.46	1.33	
	Left side	0.815	0.014	0.026	0.016	0.83	0.84	0.83	
	Right side	0.035	0.208	0.346	0.029	0.24	0.38	0.06	
	Top side	0.275	0.361	0.304	0.121	0.64	0.58	0.40	
	Bottom side					0.00	0.00	0.00	
FR1 n77Part27Q HPUE Ant 3	Front	0.244	0.282	0.136	0.113	0.53	0.38	0.36	
	Back	1.137	0.354	0.264	0.138	1.49	1.40	1.28	
	Left side	0.534	0.014	0.026	0.016	0.55	0.56	0.55	
	Right side	0.020	0.208	0.346	0.029	0.23	0.37	0.05	
	Top side	0.135	0.361	0.304	0.121	0.50	0.44	0.26	



	Bottom side					0.00	0.00	0.00	
FR1 n77Par27Q HPUE Ant 4	Front	0.302	0.282	0.136	0.113	0.58	0.44	0.42	
	Back	1.181	0.354	0.264	0.138	1.54	1.45	1.32	
	Left side	0.202	0.014	0.026	0.016	0.22	0.23	0.22	
	Right side	0.041	0.208	0.346	0.029	0.25	0.39	0.07	
	Top side	0.471	0.361	0.304	0.121	0.83	0.78	0.59	
	Bottom side					0.00	0.00	0.00	
FR1 n77Part27Q HPUE Ant 4	Front	0.161	0.282	0.136	0.113	0.44	0.30	0.27	
	Back	1.195	0.354	0.264	0.138	1.55	1.46	1.33	
	Left side	0.109	0.014	0.026	0.016	0.12	0.14	0.13	
	Right side	0.012	0.208	0.346	0.029	0.22	0.36	0.04	
	Top side	0.258	0.361	0.304	0.121	0.62	0.56	0.38	
	Bottom side					0.00	0.00	0.00	
FR1 n77Par27O HPUE Ant 5	Front	0.041	0.282	0.136	0.113	0.32	0.18	0.15	
	Back	1.153	0.354	0.264	0.138	1.51	1.42	1.29	
	Left side	0.298	0.014	0.026	0.016	0.31	0.32	0.31	
	Right side	0.016	0.208	0.346	0.029	0.22	0.36	0.05	
	Top side	0.023	0.361	0.304	0.121	0.38	0.33	0.14	
	Bottom side					0.00	0.00	0.00	



FR1 Band	Exposure Position	1	2	3	4	1+2	1+3	1+4
		FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n77Part27Q HPUE Ant 5	Front	0.053	0.282	0.136	0.113	0.34	0.19	0.17
	Back	1.190	0.354	0.264	0.138	1.54	1.45	1.33
	Left side	0.374	0.014	0.026	0.016	0.39	0.40	0.39
	Right side	0.070	0.208	0.346	0.029	0.28	0.42	0.10
	Top side	0.064	0.361	0.304	0.121	0.43	0.37	0.19
	Bottom side					0.00	0.00	0.00
FR1 n77Par27O HPUE Ant 8	Front	0.008	0.282	0.136	0.113	0.29	0.14	0.12
	Back	0.531	0.354	0.264	0.138	0.89	0.80	0.67
	Left side	0.008	0.014	0.026	0.016	0.02	0.03	0.02
	Right side	0.014	0.208	0.346	0.029	0.22	0.36	0.04
	Top side	0.008	0.361	0.304	0.121	0.37	0.31	0.13
	Bottom side					0.00	0.00	0.00
FR1 n77Part27Q HPUE Ant 8	Front	0.012	0.282	0.136	0.113	0.29	0.15	0.13
	Back	1.116	0.354	0.264	0.138	1.47	1.38	1.25
	Left side	0.015	0.014	0.026	0.016	0.03	0.04	0.03
	Right side	0.011	0.208	0.346	0.029	0.22	0.36	0.04
	Top side	0.009	0.361	0.304	0.121	0.37	0.31	0.13
	Bottom side					0.00	0.00	0.00



<Inter UL CA Mode>

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	LTE Band 66 Ant1	Front	0.603	0.589	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.516	0.514	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.603	0.589	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.603	0.589	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 66 Ant0	Front	0.599	0.582	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.555	0.582	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.599	0.582	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.599	0.582	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 25 Ant0	LTE Band 26 Ant1	Front	0.603	0.483	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.516	0.483	0.354	0.264	0.138	1.35	1.26	1.14
		Left side	0.603	0.483	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.603	0.483	0.208	0.346	0.029	1.29	1.43	1.12
		Top side		0.483	0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 26 Ant0	Front	0.599	0.541	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.555	0.541	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.599	0.541	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.599	0.541	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.541				0.54	0.54	0.54
LTE Band 25 Ant0	LTE Band 12 Ant1	Front	0.603	0.451	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.516	0.451	0.354	0.264	0.138	1.32	1.23	1.11
		Left side	0.603	0.451	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.603	0.451	0.208	0.346	0.029	1.26	1.40	1.08
		Top side		0.451	0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 12 Ant0	Front	0.599	0.571	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.555	0.571	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.599	0.571	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.599	0.571	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.571				0.57	0.57	0.57
LTE Band 25 Ant0	LTE Band 13 Ant1	Front	0.603	0.507	0.282	0.136	0.113	1.39	1.25	1.22
		Back	0.516	0.507	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.603	0.507	0.014	0.026	0.016	1.12	1.14	1.13
		Right side	0.603	0.507	0.208	0.346	0.029	1.32	1.46	1.14
		Top side		0.507	0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 13 Ant0	Front	0.599	0.562	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.555	0.562	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.599	0.562	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.599	0.562	0.208	0.346	0.029	1.37	1.51	1.19
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.562				0.56	0.56	0.56
LTE Band 25 Ant0	LTE Band 14 Ant1	Front	0.603	0.574	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.516	0.574	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.603	0.574	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.603	0.574	0.208	0.346	0.029	1.39	1.52	1.21



		Top side		0.574	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 14 Ant0	Front	0.599	0.529	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.555	0.529	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.599	0.529	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.599	0.529	0.208	0.346	0.029	1.34	1.47	1.16
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.529				0.53	0.53	0.53
LTE Band 25 Ant0	LTE Band 48 Ant3	Front	0.603	0.548	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.516	0.548	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.603	0.548	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.603	0.548	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.548	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	LTE Band 48 Ant4	Front	0.603	0.459	0.282	0.136	0.113	1.34	1.20	1.18
		Back	0.516	0.459	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.603	0.459	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.603	0.459	0.208	0.346	0.029	1.27	1.41	1.09
		Top side		0.459	0.361	0.304	0.121	0.82	0.76	0.58
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	LTE Band 48 Ant5	Front	0.603	0.463	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.516	0.463	0.354	0.264	0.138	1.33	1.24	1.12
		Left side	0.603	0.463	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.603	0.463	0.208	0.346	0.029	1.27	1.41	1.10
		Top side		0.463	0.361	0.304	0.121	0.82	0.77	0.58
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	LTE Band 48 Ant8	Front	0.603	0.587	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.516	0.587	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.603	0.587	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.603	0.587	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.587	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	LTE Band 48 Ant3	Front	0.599	0.548	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.555	0.548	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.599	0.548	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.599	0.548	0.208	0.346	0.029	1.36	1.49	1.18
		Top side	0.599	0.548	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant4	Front	0.599	0.459	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.555	0.459	0.354	0.264	0.138	1.37	1.28	1.15
		Left side	0.599	0.459	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.599	0.459	0.208	0.346	0.029	1.27	1.40	1.09
		Top side	0.599	0.459	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant5	Front	0.599	0.463	0.282	0.136	0.113	1.34	1.20	1.18
		Back	0.555	0.463	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.599	0.463	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.599	0.463	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.599	0.463	0.361	0.304	0.121	1.42	1.37	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant8	Front	0.599	0.587	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.555	0.587	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.599	0.587	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.599	0.587	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.599	0.587	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00





WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	LTE Band 26 Ant0	Front	0.589	0.541	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.514	0.541	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.589	0.541	0.014	0.026	0.016	1.14	1.16	1.15
		Right side	0.589	0.541	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.541				0.54	0.54	0.54
LTE Band 66 Ant0	LTE Band 26 Ant1	Front	0.574	0.483	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.582	0.483	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.574	0.483	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.574	0.483	0.208	0.346	0.029	1.27	1.40	1.09
		Top side		0.483	0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	LTE Band 12 Ant1	Front	0.589	0.451	0.282	0.136	0.113	1.32	1.18	1.15
		Back	0.514	0.451	0.354	0.264	0.138	1.32	1.23	1.10
		Left side	0.589	0.451	0.014	0.026	0.016	1.05	1.07	1.06
		Right side	0.589	0.451	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.589	0.451	0.361	0.304	0.121	1.40	1.34	1.16
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant0	LTE Band 12 Ant0	Front	0.582	0.571	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.582	0.571	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.582	0.571	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.582	0.571	0.208	0.346	0.029	1.36	1.50	1.18
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.574	0.571				1.15	1.15	1.15
LTE Band 66 Ant1	LTE Band 13 Ant1	Front	0.589	0.507	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.514	0.507	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.589	0.507	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.589	0.507	0.208	0.346	0.029	1.30	1.44	1.13
		Top side	0.589	0.507	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant0	LTE Band 13 Ant0	Front	0.582	0.562	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.582	0.562	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.582	0.562	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.582	0.562	0.208	0.346	0.029	1.35	1.49	1.17
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.574	0.562				1.14	1.14	1.14
LTE Band 26 Ant1	LTE Band 30 Ant6	Front	0.483	0.502	0.282	0.136	0.113	1.27	1.12	1.10
		Back	0.483	0.502	0.354	0.264	0.138	1.34	1.25	1.12
		Left side	0.483	0.502	0.014	0.026	0.016	1.00	1.01	1.00
		Right side	0.483	0.502	0.208	0.346	0.029	1.19	1.33	1.01
		Top side	0.483		0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side		0.502				0.50	0.50	0.50
LTE Band 26 Ant0	LTE Band 66 Ant1	Front	0.541	0.589	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.541	0.514	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.541	0.589	0.014	0.026	0.016	1.14	1.16	1.15
		Right side	0.541	0.589	0.208	0.346	0.029	1.34	1.48	1.16
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant1	LTE Band 66 Ant0	Front	0.483	0.582	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.483	0.582	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.483	0.582	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.483	0.582	0.208	0.346	0.029	1.27	1.41	1.09



		Top side	0.483		0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 7 Ant6	LTE Band 66 Ant1	Front	0.506	0.589	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.506	0.514	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.506	0.589	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.506	0.589	0.208	0.346	0.029	1.30	1.44	1.12
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 12 Ant1	LTE Band 30 Ant6	Front	0.451	0.502	0.282	0.136	0.113	1.24	1.09	1.07
		Back	0.451	0.502	0.354	0.264	0.138	1.31	1.22	1.09
		Left side	0.451	0.502	0.014	0.026	0.016	0.97	0.98	0.97
		Right side	0.451	0.502	0.208	0.346	0.029	1.16	1.30	0.98
		Top side	0.451		0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side		0.502				0.50	0.50	0.50
LTE Band 12 Ant0	LTE Band 66 Ant1	Front	0.571	0.589	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.571	0.514	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.571	0.589	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.571	0.589	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	LTE Band 66 Ant0	Front	0.451	0.582	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.451	0.582	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.451	0.582	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.451	0.582	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.451		0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 13 Ant0	LTE Band 66 Ant1	Front	0.562	0.589	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.562	0.514	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.562	0.589	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.562	0.589	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant1	LTE Band 66 Ant0	Front	0.507	0.582	0.282	0.136	0.113	1.37	1.23	1.20
		Back	0.507	0.582	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.507	0.582	0.014	0.026	0.016	1.10	1.12	1.11
		Right side	0.507	0.582	0.208	0.346	0.029	1.30	1.44	1.12
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 14 Ant1	LTE Band 30 Ant6	Front	0.574	0.502	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.574	0.502	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.574	0.502	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.574	0.502	0.208	0.346	0.029	1.28	1.42	1.11
		Top side	0.574		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.502				0.50	0.50	0.50
LTE Band 14 Ant0	LTE Band 66 Ant1	Front	0.529	0.589	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.529	0.514	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.529	0.589	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.529	0.589	0.208	0.346	0.029	1.33	1.46	1.15
		Top side		0.589	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant1	LTE Band 66 Ant0	Front	0.574	0.582	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.574	0.582	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.574	0.582	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.574	0.582	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.574		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.574				0.57	0.57	0.57



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	LTE Band 66 Ant0	Front	0.548	0.582	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.548	0.582	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.548	0.582	0.014	0.026	0.016	1.14	1.16	1.15
		Right side	0.548	0.582	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.548		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 48 Ant4	LTE Band 66 Ant0	Front	0.459	0.582	0.282	0.136	0.113	1.32	1.18	1.15
		Back	0.459	0.582	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.459	0.582	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.459	0.582	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.459		0.361	0.304	0.121	0.82	0.76	0.58
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 48 Ant5	LTE Band 66 Ant0	Front	0.463	0.582	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.463	0.582	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.463	0.582	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.463	0.582	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.463		0.361	0.304	0.121	0.82	0.77	0.58
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 48 Ant8	LTE Band 66 Ant0	Front	0.587	0.582	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.587	0.582	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.587	0.582	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.587	0.582	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.574				0.57	0.57	0.57
LTE Band 48 Ant3	LTE Band 66 Ant1	Front	0.548	0.589	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.548	0.514	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.548	0.589	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.548	0.589	0.208	0.346	0.029	1.35	1.48	1.17
		Top side	0.548	0.589	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	LTE Band 66 Ant1	Front	0.459	0.589	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.459	0.514	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.459	0.589	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.459	0.589	0.208	0.346	0.029	1.26	1.39	1.08
		Top side	0.459	0.589	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	LTE Band 66 Ant1	Front	0.463	0.589	0.282	0.136	0.113	1.33	1.19	1.17
		Back	0.463	0.514	0.354	0.264	0.138	1.33	1.24	1.12
		Left side	0.463	0.589	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.463	0.589	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.463	0.589	0.361	0.304	0.121	1.41	1.36	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	LTE Band 66 Ant1	Front	0.587	0.589	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.587	0.514	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.587	0.589	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.587	0.589	0.208	0.346	0.029	1.38	1.52	1.21
		Top side	0.587	0.589	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant0	FR1 n26 Ant1	Front	0.595	0.560	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.572	0.560	0.354	0.264	0.138	1.49	1.40	1.27



		Left side	0.595	0.560	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.595	0.560	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.560	0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n26 Ant0	Front	0.544	0.569	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.510	0.569	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.544	0.569	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.544	0.569	0.208	0.346	0.029	1.32	1.46	1.14
		Top side	0.544		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.569				0.57	0.57	0.57
FR1 n25 Ant0	FR1 n48 Ant3	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.596	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n48 Ant4	Front	0.595	0.507	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.572	0.587	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.595	0.507	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.595	0.507	0.208	0.346	0.029	1.31	1.45	1.13
		Top side		0.507	0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n48 Ant5	Front	0.595	0.587	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.572	0.587	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.595	0.587	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.595	0.587	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.587	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n48 Ant8	Front	0.595	0.580	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.572	0.580	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.595	0.580	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.580	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.580	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n48 Ant3	Front	0.544	0.596	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.596	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.596	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.596	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.596	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant4	Front	0.544	0.507	0.282	0.136	0.113	1.33	1.19	1.16
		Back	0.510	0.587	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.544	0.507	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.544	0.507	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.544	0.507	0.361	0.304	0.121	1.41	1.36	1.17
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant5	Front	0.544	0.587	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.510	0.587	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.544	0.587	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.544	0.587	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.544	0.587	0.361	0.304	0.121	1.49	1.44	1.25
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant8	Front	0.544	0.580	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.510	0.580	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.544	0.580	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.544	0.580	0.208	0.346	0.029	1.33	1.47	1.15



	Top side	0.544	0.580	0.361	0.304	0.121	1.49	1.43	1.25
	Bottom side						0.00	0.00	0.00

FR1 Band	FR1 Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			FR1	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n66 Ant1	Front	0.595	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.595	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.595	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.595	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n66 Ant0	Front	0.544	0.553	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.510	0.532	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.544	0.553	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.544	0.553	0.208	0.346	0.029	1.31	1.44	1.13
		Top side	0.544		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.553				0.55	0.55	0.55
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.595	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.595	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.595	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.595	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.595	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.572	0.598	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.595	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.572	0.578	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.595	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.595	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.572	0.249	0.354	0.264	0.138	1.18	1.09	0.96
		Left side	0.595	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.595	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.572	0.599	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.595	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.599	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.596	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60



FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.572	0.597	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.595	0.435	0.282	0.136	0.113	1.31	1.17	1.14
		Back	0.572	0.435	0.354	0.264	0.138	1.36	1.27	1.15
		Left side	0.595	0.435	0.014	0.026	0.016	1.04	1.06	1.05
		Right side	0.595	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.544	0.595	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.595	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.595	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.595	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.595	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.544	0.598	0.282	0.136	0.113	1.42	1.28	1.26
		Back	0.510	0.598	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.598	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.598	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.598	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.544	0.578	0.282	0.136	0.113	1.40	1.26	1.24
		Back	0.510	0.578	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.544	0.578	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.544	0.578	0.208	0.346	0.029	1.33	1.47	1.15
		Top side	0.544	0.578	0.361	0.304	0.121	1.48	1.43	1.24
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.544	0.249	0.282	0.136	0.113	1.08	0.93	0.91
		Back	0.510	0.249	0.354	0.264	0.138	1.11	1.02	0.90
		Left side	0.544	0.249	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.544	0.249	0.208	0.346	0.029	1.00	1.14	0.82
		Top side	0.544	0.249	0.361	0.304	0.121	1.15	1.10	0.91
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.544	0.599	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.510	0.599	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.599	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.599	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.599	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.544	0.596	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.596	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.596	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.596	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.596	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.544	0.597	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.597	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.597	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.597	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.597	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q	Front	0.544	0.435	0.282	0.136	0.113	1.26	1.12	1.09
		Back	0.510	0.435	0.354	0.264	0.138	1.30	1.21	1.08



	HPUE Ant8	Left side	0.544	0.435	0.014	0.026	0.016	0.99	1.01	1.00
		Right side	0.544	0.435	0.208	0.346	0.029	1.19	1.33	1.01
		Top side	0.544	0.435	0.361	0.304	0.121	1.34	1.28	1.10
		Bottom side						0.00	0.00	0.00

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant0	FR1 n48 Ant3	Front	0.569	0.596	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.596	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.596	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.596	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n48 Ant4	Front	0.569	0.507	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.569	0.587	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.569	0.507	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.569	0.507	0.208	0.346	0.029	1.28	1.42	1.11
		Top side		0.507	0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n48 Ant5	Front	0.569	0.587	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.569	0.587	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.569	0.587	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.569	0.587	0.208	0.346	0.029	1.36	1.50	1.19
		Top side		0.587	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n48 Ant8	Front	0.569	0.580	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.569	0.580	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.569	0.580	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.569	0.580	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.580	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant1	FR1 n48 Ant3	Front	0.560	0.596	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.596	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.596	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.560	0.596	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant4	Front	0.560	0.507	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.560	0.587	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.560	0.507	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.560	0.507	0.208	0.346	0.029	1.28	1.41	1.10
		Top side	0.560	0.507	0.361	0.304	0.121	1.43	1.37	1.19
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant5	Front	0.560	0.587	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.560	0.587	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.560	0.587	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.560	0.587	0.208	0.346	0.029	1.36	1.49	1.18
		Top side	0.560	0.587	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant8	Front	0.560	0.580	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.560	0.580	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.560	0.580	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.560	0.580	0.208	0.346	0.029	1.35	1.49	1.17



		Top side	0.560	0.580	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant0	FR1 n66 Ant1	Front	0.569	0.595	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.595	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.595	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.595	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant1	FR1 n66 Ant0	Front	0.560	0.553	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.560	0.532	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.560	0.553	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.560	0.553	0.208	0.346	0.029	1.32	1.46	1.14
		Top side	0.560		0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side		0.553				0.55	0.55	0.55
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.569	0.595	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.595	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.595	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.595	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.569	0.598	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.598	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.569	0.598	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.598	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.569	0.578	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.569	0.578	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.569	0.578	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.569	0.578	0.208	0.346	0.029	1.36	1.49	1.18
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.569	0.249	0.282	0.136	0.113	1.10	0.95	0.93
		Back	0.569	0.249	0.354	0.264	0.138	1.17	1.08	0.96
		Left side	0.569	0.249	0.014	0.026	0.016	0.83	0.84	0.83
		Right side	0.569	0.249	0.208	0.346	0.029	1.03	1.16	0.85
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.569	0.599	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.599	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.569	0.599	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.599	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.569	0.596	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.596	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.596	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.596	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.569	0.597	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.597	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.597	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.597	0.208	0.346	0.029	1.37	1.51	1.20
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57





FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.569	0.435	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.569	0.435	0.354	0.264	0.138	1.36	1.27	1.14
		Left side	0.569	0.435	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.569	0.435	0.208	0.346	0.029	1.21	1.35	1.03
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.569					0.57	0.57	0.57

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.560	0.595	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.595	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.595	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.595	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.560	0.595	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.560	0.598	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.598	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.598	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.598	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.560	0.598	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.560	0.578	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.560	0.578	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.560	0.578	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.560	0.578	0.208	0.346	0.029	1.35	1.48	1.17
		Top side	0.560	0.578	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.560	0.249	0.282	0.136	0.113	1.09	0.95	0.92
		Back	0.560	0.249	0.354	0.264	0.138	1.16	1.07	0.95
		Left side	0.560	0.249	0.014	0.026	0.016	0.82	0.84	0.83
		Right side	0.560	0.249	0.208	0.346	0.029	1.02	1.16	0.84
		Top side	0.560	0.249	0.361	0.304	0.121	1.17	1.11	0.93
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.560	0.599	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.560	0.599	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.599	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.560	0.599	0.208	0.346	0.029	1.37	1.51	1.19
		Top side	0.560	0.599	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.560	0.596	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.596	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.596	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.560	0.596	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.560	0.597	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.597	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.597	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.597	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.560	0.597	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q	Front	0.560	0.435	0.282	0.136	0.113	1.28	1.13	1.11
		Back	0.560	0.435	0.354	0.264	0.138	1.35	1.26	1.13



	HPUE Ant8	Left side	0.560	0.435	0.014	0.026	0.016	1.01	1.02	1.01
		Right side	0.560	0.435	0.208	0.346	0.029	1.20	1.34	1.02
		Top side	0.560	0.435	0.361	0.304	0.121	1.36	1.30	1.12
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant0	FR1 n41 HPUE Ant8	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.572	0.555	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n41 HPUE Ant6	Front	0.544	0.540	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.510	0.540	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.544	0.540	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.544	0.540	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.544		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.540				0.54	0.54	0.54
FR1 n26 Ant0	FR1 n70 Ant1	Front	0.569	0.599	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.599	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.569	0.599	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.599	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.517	0.361	0.304	0.121	0.88	0.82	0.64
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant1	FR1 n70 Ant0	Front	0.560	0.536	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.560	0.510	0.354	0.264	0.138	1.42	1.33	1.21
		Left side	0.560	0.536	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.560	0.536	0.208	0.346	0.029	1.30	1.44	1.13
		Top side	0.560		0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side		0.536				0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n66 Ant0	Front	0.540	0.553	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.540	0.532	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.540	0.553	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.540	0.553	0.208	0.346	0.029	1.30	1.44	1.12
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.540	0.553				1.09	1.09	1.09
FR1 n41 HPUE Ant6	FR1 n66 Ant1	Front	0.540	0.595	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.540	0.595	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.540	0.595	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.540	0.595	0.208	0.346	0.029	1.34	1.48	1.16
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant8	FR1 n66 Ant0	Front	0.597	0.553	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.555	0.532	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.597	0.553	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.597	0.553	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.597		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.553				0.55	0.55	0.55
FR1 n41 HPUE Ant8	FR1 n66 Ant1	Front	0.597	0.595	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.555	0.595	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.597	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.496	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n41 HPUE Ant6	FR1 n71 Ant 0	Front	0.540	0.280	0.282	0.136	0.113	1.10	0.96	0.93
		Back	0.540	0.429	0.354	0.264	0.138	1.32	1.23	1.11
		Left side	0.540	0.054	0.014	0.026	0.016	0.61	0.62	0.61
		Right side	0.540	0.110	0.208	0.346	0.029	0.86	1.00	0.68



		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.540	0.377				0.92	0.92	0.92
FR1 n41 HPUE Ant6	FR1 n71 Ant 1	Front	0.540	0.331	0.282	0.136	0.113	1.15	1.01	0.98
		Back	0.540	0.536	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.540	0.189	0.014	0.026	0.016	0.74	0.76	0.75
		Right side	0.540	0.107	0.208	0.346	0.029	0.86	0.99	0.68
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.540					0.54	0.54	0.54
FR1 n25 Ant0	FR1 n41 HPUE Ant6	Front	0.595	0.540	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.572	0.540	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.595	0.540	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.595	0.540	0.208	0.346	0.029	1.34	1.48	1.16
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.595	0.540				1.14	1.14	1.14
FR1 n25 Ant1	FR1 n41 HPUE Ant8	Front	0.544	0.597	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.597	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.597	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.597	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.597	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant3	Front	0.540	0.595	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.540	0.595	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.540	0.595	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.540	0.595	0.208	0.346	0.029	1.34	1.48	1.16
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant4	Front	0.540	0.598	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.540	0.598	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.540	0.598	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.540	0.598	0.208	0.346	0.029	1.35	1.48	1.17
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant5	Front	0.540	0.578	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.540	0.578	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.540	0.578	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.540	0.578	0.208	0.346	0.029	1.33	1.46	1.15
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant8	Front	0.540	0.249	0.282	0.136	0.113	1.07	0.93	0.90
		Back	0.540	0.249	0.354	0.264	0.138	1.14	1.05	0.93
		Left side	0.540	0.249	0.014	0.026	0.016	0.80	0.82	0.81
		Right side	0.540	0.249	0.208	0.346	0.029	1.00	1.14	0.82
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant3	Front	0.597	0.595	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.597	0.595	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.597	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.595	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side						0.00	0.00	0.00



FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant4	Front	0.597	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.597	0.598	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.597	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.598	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant5	Front	0.597	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.597	0.578	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.597	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.597	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.597	0.578	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n66 Ant0	Front	0.596	0.553	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.596	0.532	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.596	0.553	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.596	0.553	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.596		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant4	FR1 n66 Ant0	Front	0.507	0.553	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.587	0.532	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.507	0.553	0.014	0.026	0.016	1.07	1.09	1.08
		Right side	0.507	0.553	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant5	FR1 n66 Ant0	Front	0.587	0.553	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.587	0.532	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.587	0.553	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.587	0.553	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant8	FR1 n66 Ant0	Front	0.580	0.553	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.580	0.532	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.580	0.553	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.580	0.553	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant3	FR1 n66 Ant1	Front	0.596	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.596	0.595	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.496	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n66 Ant1	Front	0.507	0.595	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.507	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.496	0.361	0.304	0.121	1.36	1.31	1.12
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n66 Ant1	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.496	0.361	0.304	0.121	1.44	1.39	1.20
		Bottom side	0.587	0.595				1.18	1.18	1.18
FR1 n48 Ant8	FR1 n66 Ant1	Front	0.580	0.595	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.595	0.354	0.264	0.138	1.53	1.44	1.31



		Left side	0.580	0.595	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.595	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.580	0.496	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n70 Ant0	Front	0.596	0.536	0.282	0.136	0.113	1.41	1.27	1.25
		Back	0.596	0.510	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.596	0.536	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.596	0.536	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.596		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.536				0.54	0.54	0.54
FR1 n48 Ant4	FR1 n70 Ant0	Front	0.507	0.536	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.587	0.510	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.507	0.536	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.507	0.536	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.536				0.54	0.54	0.54
FR1 n48 Ant5	FR1 n70 Ant0	Front	0.587	0.536	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.587	0.510	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.587	0.536	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.587	0.536	0.208	0.346	0.029	1.33	1.47	1.15
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.536				0.54	0.54	0.54

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant8	FR1 n70 Ant0	Front	0.580	0.536	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.580	0.510	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.580	0.536	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.580	0.536	0.208	0.346	0.029	1.32	1.46	1.15
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.536				0.54	0.54	0.54
FR1 n48 Ant3	FR1 n70 Ant1	Front	0.596	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.596	0.599	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.599	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.517	0.361	0.304	0.121	1.47	1.42	1.23
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n70 Ant1	Front	0.507	0.599	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.587	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.507	0.599	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.599	0.208	0.346	0.029	1.31	1.45	1.14
		Top side	0.507	0.517	0.361	0.304	0.121	1.39	1.33	1.15
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n70 Ant1	Front	0.587	0.599	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.599	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.599	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.587	0.517	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n70 Ant1	Front	0.580	0.599	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.580	0.599	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.580	0.599	0.014	0.026	0.016	1.19	1.21	1.20
		Right side	0.580	0.599	0.208	0.346	0.029	1.39	1.53	1.21



		Top side	0.580	0.517	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant3	Front	0.540	0.599	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.540	0.599	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.540	0.599	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.540	0.599	0.208	0.346	0.029	1.35	1.49	1.17
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant4	Front	0.540	0.596	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.540	0.596	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.540	0.596	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.540	0.596	0.208	0.346	0.029	1.34	1.48	1.17
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.540	0.597	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.540	0.597	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.540	0.597	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.540	0.597	0.208	0.346	0.029	1.35	1.48	1.17
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant8	Front	0.540	0.435	0.282	0.136	0.113	1.26	1.11	1.09
		Back	0.540	0.435	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.540	0.435	0.014	0.026	0.016	0.99	1.00	0.99
		Right side	0.540	0.435	0.208	0.346	0.029	1.18	1.32	1.00
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.540					0.54	0.54	0.54
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant3	Front	0.597	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.599	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.597	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.599	0.208	0.346	0.029	1.40	1.54	1.23
		Top side	0.597	0.599	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.597	0.596	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.597	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.596	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side	0.597	0.596				1.19	1.19	1.19
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant5	Front	0.597	0.597	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.597	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.597	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.597	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n77Par27O HPUE Ant4	Front	0.596	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.596	0.598	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.598	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n77Par27O HPUE Ant5	Front	0.596	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.596	0.578	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.596	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.596	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.596	0.578	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00



FR1 n48 Ant3	FR1 n77Par27O HPUE Ant8	Front	0.596	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.596	0.249	0.354	0.264	0.138	1.20	1.11	0.98
		Left side	0.596	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.596	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.596	0.249	0.361	0.304	0.121	1.21	1.15	0.97
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	0.596	0.596	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.596	0.596	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.596	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	0.596	0.597	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.596	0.597	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.597	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	0.596	0.435	0.282	0.136	0.113	1.31	1.17	1.14
		Back	0.596	0.435	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.596	0.435	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.596	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.596	0.435	0.361	0.304	0.121	1.39	1.34	1.15
		Bottom side						0.00	0.00	0.00

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant3	Front	0.507	0.595	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.507	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.595	0.361	0.304	0.121	1.46	1.41	1.22
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant5	Front	0.507	0.578	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.587	0.578	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.507	0.578	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.507	0.578	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.507	0.578	0.361	0.304	0.121	1.45	1.39	1.21
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant8	Front	0.507	0.249	0.282	0.136	0.113	1.04	0.89	0.87
		Back	0.587	0.249	0.354	0.264	0.138	1.19	1.10	0.97
		Left side	0.507	0.249	0.014	0.026	0.016	0.77	0.78	0.77
		Right side	0.507	0.249	0.208	0.346	0.029	0.96	1.10	0.79
		Top side	0.507	0.249	0.361	0.304	0.121	1.12	1.06	0.88
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant3	Front	0.507	0.599	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.587	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.507	0.599	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.599	0.208	0.346	0.029	1.31	1.45	1.14
		Top side	0.507	0.599	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n77Part27Q	Front	0.507	0.597	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.587	0.597	0.354	0.264	0.138	1.54	1.45	1.32



	HPUE Ant5	Left side	0.507	0.597	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.597	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.597	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.507	0.435	0.282	0.136	0.113	1.22	1.08	1.06
		Back	0.587	0.435	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.507	0.435	0.014	0.026	0.016	0.96	0.97	0.96
		Right side	0.507	0.435	0.208	0.346	0.029	1.15	1.29	0.97
		Top side	0.507	0.435	0.361	0.304	0.121	1.30	1.25	1.06
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.595	0.361	0.304	0.121	1.54	1.49	1.30
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	0.587	0.598	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.598	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.598	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.598	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.598	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant8	Front	0.587	0.249	0.282	0.136	0.113	1.12	0.97	0.95
		Back	0.587	0.249	0.354	0.264	0.138	1.19	1.10	0.97
		Left side	0.587	0.249	0.014	0.026	0.016	0.85	0.86	0.85
		Right side	0.587	0.249	0.208	0.346	0.029	1.04	1.18	0.87
		Top side	0.587	0.249	0.361	0.304	0.121	1.20	1.14	0.96
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant3	Front	0.587	0.599	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.599	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.599	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.587	0.599	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant4	Front	0.587	0.596	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.596	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.596	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.596	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.596	0.361	0.304	0.121	1.54	1.49	1.30
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant8	Front	0.587	0.435	0.282	0.136	0.113	1.30	1.16	1.14
		Back	0.587	0.435	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.587	0.435	0.014	0.026	0.016	1.04	1.05	1.04
		Right side	0.587	0.435	0.208	0.346	0.029	1.23	1.37	1.05
		Top side	0.587	0.435	0.361	0.304	0.121	1.38	1.33	1.14
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n77Par27Q HPUE Ant3	Front	0.580	0.595	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.595	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.580	0.595	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.595	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.580	0.595	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n77Par27Q HPUE Ant4	Front	0.580	0.598	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.598	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.580	0.598	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.598	0.208	0.346	0.029	1.39	1.52	1.21





		Top side	0.580	0.598	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	0.580	0.578	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.580	0.578	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.580	0.578	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.580	0.578	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.580	0.578	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant3	Front	0.580	0.599	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.580	0.599	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.580	0.599	0.014	0.026	0.016	1.19	1.21	1.20
		Right side	0.580	0.599	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.580	0.599	0.361	0.304	0.121	1.54	1.48	1.30
Bottom side						0.00	0.00	0.00		
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.580	0.596	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.596	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.580	0.596	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.596	0.208	0.346	0.029	1.38	1.52	1.21
		Top side	0.580	0.596	0.361	0.304	0.121	1.54	1.48	1.30
Bottom side						0.00	0.00	0.00		
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant5	Front	0.580	0.597	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.597	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.580	0.597	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.597	0.208	0.346	0.029	1.39	1.52	1.21
		Top side	0.580	0.597	0.361	0.304	0.121	1.54	1.48	1.30
Bottom side						0.00	0.00	0.00		

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant0	FR1 n71 Ant 1	Front	0.553	0.331	0.282	0.136	0.113	1.17	1.02	1.00
		Back	0.532	0.536	0.354	0.264	0.138	1.42	1.33	1.21
		Left side	0.553	0.189	0.014	0.026	0.016	0.76	0.77	0.76
		Right side	0.553	0.107	0.208	0.346	0.029	0.87	1.01	0.69
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant1	FR1 n71 Ant 0	Front	0.595	0.280	0.282	0.136	0.113	1.16	1.01	0.99
		Back	0.595	0.429	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.595	0.054	0.014	0.026	0.016	0.66	0.68	0.67
		Right side	0.595	0.110	0.208	0.346	0.029	0.91	1.05	0.73
		Top side	0.496		0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side		0.377				0.38	0.38	0.38
FR1 n66 Ant0	FR1 n77Par27Q HPUE Ant3	Front	0.553	0.595	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.532	0.595	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.595	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.553	0.595	0.208	0.346	0.029	1.36	1.49	1.18
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Par27Q HPUE Ant4	Front	0.553	0.598	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.598	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.598	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.553	0.598	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55



FR1 n66 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.553	0.578	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.532	0.578	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.553	0.578	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.553	0.578	0.208	0.346	0.029	1.34	1.48	1.16
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.553	0.249	0.282	0.136	0.113	1.08	0.94	0.92
		Back	0.532	0.249	0.354	0.264	0.138	1.14	1.05	0.92
		Left side	0.553	0.249	0.014	0.026	0.016	0.82	0.83	0.82
		Right side	0.553	0.249	0.208	0.346	0.029	1.01	1.15	0.83
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.553	0.599	0.282	0.136	0.113	1.43	1.29	1.27
		Back	0.532	0.599	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.553	0.599	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.553	0.599	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.553	0.596	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.596	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.596	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.553	0.596	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.553	0.597	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.597	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.597	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.553	0.597	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.553	0.435	0.282	0.136	0.113	1.27	1.12	1.10
		Back	0.532	0.435	0.354	0.264	0.138	1.32	1.23	1.11
		Left side	0.553	0.435	0.014	0.026	0.016	1.00	1.01	1.00
		Right side	0.553	0.435	0.208	0.346	0.029	1.20	1.33	1.02
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.595	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.595	0.595	0.354	0.264	0.138	1.54	1.45	1.33
		Left side	0.595	0.595	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.595	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.595	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.595	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.595	0.598	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.598	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.595	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.595	0.578	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.595	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.496	0.578	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O	Front	0.595	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.595	0.249	0.354	0.264	0.138	1.20	1.11	0.98



	HPUE Ant8	Left side	0.595	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.595	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.496	0.249	0.361	0.304	0.121	1.11	1.05	0.87
		Bottom side	0.595	0.249				0.84	0.84	0.84
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.595	0.599	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.599	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.599	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.595	0.596	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.596	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.595	0.597	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.597	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.595	0.435	0.282	0.136	0.113	1.31	1.17	1.14
		Back	0.595	0.435	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.595	0.435	0.014	0.026	0.016	1.04	1.06	1.05
		Right side	0.595	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.496	0.435	0.361	0.304	0.121	1.29	1.24	1.05
		Bottom side						0.00	0.00	0.00

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	1+2+3	1+2+4	1+2+5
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n70 Ant0	FR1 n71 Ant 1	Front	0.536	0.331	0.282	0.136	0.113	1.15	1.00	0.98
		Back	0.510	0.536	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.536	0.189	0.014	0.026	0.016	0.74	0.75	0.74
		Right side	0.536	0.107	0.208	0.346	0.029	0.85	0.99	0.67
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.536					0.54	0.54	0.54
FR1 n70 Ant1	FR1 n71 Ant 0	Front	0.599	0.280	0.282	0.136	0.113	1.16	1.02	0.99
		Back	0.599	0.429	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.599	0.054	0.014	0.026	0.016	0.67	0.68	0.67
		Right side	0.599	0.110	0.208	0.346	0.029	0.92	1.06	0.74
		Top side	0.517		0.361	0.304	0.121	0.88	0.82	0.64
		Bottom side		0.377				0.38	0.38	0.38



<EN-DC and NRDC Mode >

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	FR1 n25 Ant1	Front	0.603	0.544	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.516	0.510	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.603	0.544	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.603	0.544	0.208	0.346	0.029	1.36	1.49	1.18
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n25 Ant0	Front	0.599	0.595	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.572	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.599	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n26 Ant1	Front	0.603	0.560	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.516	0.560	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.603	0.560	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.603	0.560	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.560	0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n26 Ant0	Front	0.599	0.569	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.555	0.569	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.599	0.569	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.599	0.569	0.208	0.346	0.029	1.38	1.51	1.20
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 25 Ant0	FR1 n12 Ant 1	Front	0.603	0.380	0.282	0.136	0.113	1.27	1.12	1.10
		Back	0.516	0.519	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.603	0.210	0.014	0.026	0.016	0.83	0.84	0.83
		Right side	0.603	0.110	0.208	0.346	0.029	0.92	1.06	0.74
		Top side		0.491	0.361	0.304	0.121	0.85	0.80	0.61
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n12 Ant 0	Front	0.599	0.234	0.282	0.136	0.113	1.12	0.97	0.95
		Back	0.555	0.544	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.599	0.101	0.014	0.026	0.016	0.71	0.73	0.72
		Right side	0.599	0.147	0.208	0.346	0.029	0.95	1.09	0.78
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.305				0.31	0.31	0.31
LTE Band 25 Ant1	FR1 n30 Ant6	Front	0.599	0.502	0.282	0.136	0.113	1.38	1.24	1.21
		Back	0.555	0.502	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.599	0.502	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.599	0.502	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.502				0.50	0.50	0.50
LTE Band 25 Ant0	FR1 n41 HPUE Ant6	Front	0.603	0.540	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.516	0.540	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.603	0.540	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.603	0.540	0.208	0.346	0.029	1.35	1.49	1.17
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.603	0.540				1.14	1.14	1.14
LTE Band 25 Ant1	FR1 n41 HPUE Ant8	Front	0.599	0.597	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.597	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.599	0.597	0.014	0.026	0.016	1.21	1.22	1.21



		Right side	0.599	0.597	0.208	0.346	0.029	1.40	1.54	1.23
		Top side	0.599	0.597	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant0	FR1 n66 Ant1	Front	0.603	0.595	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.516	0.595	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.603	0.595	0.208	0.346	0.029	1.41	1.54	1.23
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n66 Ant0	Front	0.599	0.553	0.282	0.136	0.113	1.43	1.29	1.27
		Back	0.555	0.532	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.599	0.553	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.599	0.553	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 25 Ant0	FR1 n71 Ant1	Front	0.603	0.331	0.282	0.136	0.113	1.22	1.07	1.05
		Back	0.516	0.536	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.603	0.189	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.603	0.107	0.208	0.346	0.029	0.92	1.06	0.74
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n71 Ant0	Front	0.599	0.280	0.282	0.136	0.113	1.16	1.02	0.99
		Back	0.555	0.429	0.354	0.264	0.138	1.34	1.25	1.12
		Left side	0.599	0.054	0.014	0.026	0.016	0.67	0.68	0.67
		Right side	0.599	0.110	0.208	0.346	0.029	0.92	1.06	0.74
		Top side	0.599		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.377				0.38	0.38	0.38
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.603	0.595	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.516	0.595	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.603	0.595	0.208	0.346	0.029	1.41	1.54	1.23
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.603	0.598	0.282	0.136	0.113	1.48	1.34	1.31
		Back	0.516	0.598	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.598	0.014	0.026	0.016	1.22	1.23	1.22
		Right side	0.603	0.598	0.208	0.346	0.029	1.41	1.55	1.23
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.603	0.578	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.516	0.578	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.603	0.578	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.603	0.578	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.603	0.249	0.282	0.136	0.113	1.13	0.99	0.97
		Back	0.516	0.249	0.354	0.264	0.138	1.12	1.03	0.90
		Left side	0.603	0.249	0.014	0.026	0.016	0.87	0.88	0.87
		Right side	0.603	0.249	0.208	0.346	0.029	1.06	1.20	0.88
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.603					0.60	0.60	0.60



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.603	0.599	0.282	0.136	0.113	1.48	1.34	1.32
		Back	0.516	0.599	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.599	0.014	0.026	0.016	1.22	1.23	1.22
		Right side	0.603	0.599	0.208	0.346	0.029	1.41	1.55	1.23
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.603	0.596	0.282	0.136	0.113	1.48	1.34	1.31
		Back	0.516	0.596	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.596	0.014	0.026	0.016	1.21	1.23	1.22
		Right side	0.603	0.596	0.208	0.346	0.029	1.41	1.55	1.23
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.603	0.597	0.282	0.136	0.113	1.48	1.34	1.31
		Back	0.516	0.597	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.603	0.597	0.014	0.026	0.016	1.21	1.23	1.22
		Right side	0.603	0.597	0.208	0.346	0.029	1.41	1.55	1.23
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.603	0.435	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.516	0.435	0.354	0.264	0.138	1.31	1.22	1.09
		Left side	0.603	0.435	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.603	0.435	0.208	0.346	0.029	1.25	1.38	1.07
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.603					0.60	0.60	0.60
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.599	0.595	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.595	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.599	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.599	0.595	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.599	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.598	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.599	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.598	0.208	0.346	0.029	1.41	1.54	1.23
		Top side	0.599	0.598	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.599	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.555	0.578	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.599	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.599	0.578	0.208	0.346	0.029	1.39	1.52	1.21
		Top side	0.599	0.578	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.599	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.555	0.249	0.354	0.264	0.138	1.16	1.07	0.94
		Left side	0.599	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.599	0.249	0.208	0.346	0.029	1.06	1.19	0.88
		Top side	0.599	0.249	0.361	0.304	0.121	1.21	1.15	0.97
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.599	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.599	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.599	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.599	0.208	0.346	0.029	1.41	1.54	1.23



		Top side	0.599	0.599	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.599	0.596	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.599	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.599	0.596	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.599	0.597	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.555	0.597	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.599	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.599	0.597	0.208	0.346	0.029	1.40	1.54	1.23
		Top side	0.599	0.597	0.361	0.304	0.121	1.56	1.50	1.32
		Bottom side						0.00	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.599	0.435	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.555	0.435	0.354	0.264	0.138	1.34	1.25	1.13
		Left side	0.599	0.435	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.599	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.599	0.435	0.361	0.304	0.121	1.40	1.34	1.16
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant0	FR1 n41 HPUE Ant6	Front	0.582	0.540	0.282	0.136	0.113	1.40	1.26	1.24
		Back	0.582	0.540	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.582	0.540	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.582	0.540	0.208	0.346	0.029	1.33	1.47	1.15
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.582	0.540				1.12	1.12	1.12
LTE Band 66 Ant1	FR1 n41 HPUE Ant8	Front	0.589	0.597	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.589	0.597	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.589	0.597	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.597	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.589	0.597	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n30 Ant6	Front	0.483	0.496	0.282	0.136	0.113	1.26	1.12	1.09
		Back	0.483	0.496	0.354	0.264	0.138	1.33	1.24	1.12
		Left side	0.483	0.496	0.014	0.026	0.016	0.99	1.01	1.00
		Right side	0.483	0.496	0.208	0.346	0.029	1.19	1.33	1.01
		Top side	0.483		0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side		0.496				0.50	0.50	0.50
LTE Band 26 Ant0	FR1 n66 Ant1	Front	0.541	0.595	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.541	0.595	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.541	0.595	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.541	0.595	0.208	0.346	0.029	1.34	1.48	1.17
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant1	FR1 n66 Ant0	Front	0.483	0.553	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.483	0.532	0.354	0.264	0.138	1.37	1.28	1.15
		Left side	0.483	0.553	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.483	0.553	0.208	0.346	0.029	1.24	1.38	1.07
		Top side	0.483		0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side		0.553				0.55	0.55	0.55



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant3	Front	0.541	0.595	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.541	0.595	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.541	0.595	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.541	0.595	0.208	0.346	0.029	1.34	1.48	1.17
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant4	Front	0.541	0.598	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.541	0.598	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.541	0.598	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.541	0.598	0.208	0.346	0.029	1.35	1.49	1.17
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant5	Front	0.541	0.578	0.282	0.136	0.113	1.40	1.26	1.23
		Back	0.541	0.578	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.541	0.578	0.014	0.026	0.016	1.13	1.15	1.14
		Right side	0.541	0.578	0.208	0.346	0.029	1.33	1.47	1.15
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant8	Front	0.541	0.249	0.282	0.136	0.113	1.07	0.93	0.90
		Back	0.541	0.249	0.354	0.264	0.138	1.14	1.05	0.93
		Left side	0.541	0.249	0.014	0.026	0.016	0.80	0.82	0.81
		Right side	0.541	0.249	0.208	0.346	0.029	1.00	1.14	0.82
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.541	0.599	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.541	0.599	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.541	0.599	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.541	0.599	0.208	0.346	0.029	1.35	1.49	1.17
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.541	0.596	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.541	0.596	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.541	0.596	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.541	0.596	0.208	0.346	0.029	1.35	1.48	1.17
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.541	0.597	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.541	0.597	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.541	0.597	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.541	0.597	0.208	0.346	0.029	1.35	1.48	1.17
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.541	0.435	0.282	0.136	0.113	1.26	1.11	1.09
		Back	0.541	0.435	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.541	0.435	0.014	0.026	0.016	0.99	1.00	0.99
		Right side	0.541	0.435	0.208	0.346	0.029	1.18	1.32	1.01
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant1	FR1 n77Par270 HPUE Ant3	Front	0.483	0.595	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.483	0.595	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.483	0.595	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.483	0.595	0.208	0.346	0.029	1.29	1.42	1.11
		Top side	0.483	0.595	0.361	0.304	0.121	1.44	1.38	1.20





		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.483	0.598	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.483	0.598	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.483	0.598	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.483	0.598	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.483	0.598	0.361	0.304	0.121	1.44	1.39	1.20
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.483	0.578	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.483	0.578	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.483	0.578	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.483	0.578	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.483	0.578	0.361	0.304	0.121	1.42	1.37	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.483	0.249	0.282	0.136	0.113	1.01	0.87	0.85
		Back	0.483	0.249	0.354	0.264	0.138	1.09	1.00	0.87
		Left side	0.483	0.249	0.014	0.026	0.016	0.75	0.76	0.75
		Right side	0.483	0.249	0.208	0.346	0.029	0.94	1.08	0.76
		Top side	0.483	0.249	0.361	0.304	0.121	1.09	1.04	0.85
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.483	0.599	0.282	0.136	0.113	1.36	1.22	1.20
		Back	0.483	0.599	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.483	0.599	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.483	0.599	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.483	0.599	0.361	0.304	0.121	1.44	1.39	1.20
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.483	0.596	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.483	0.596	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.483	0.596	0.014	0.026	0.016	1.09	1.11	1.10
		Right side	0.483	0.596	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.483	0.596	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.483	0.597	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.483	0.597	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.483	0.597	0.014	0.026	0.016	1.09	1.11	1.10
		Right side	0.483	0.597	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.483	0.597	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.483	0.435	0.282	0.136	0.113	1.20	1.05	1.03
		Back	0.483	0.435	0.354	0.264	0.138	1.27	1.18	1.06
		Left side	0.483	0.435	0.014	0.026	0.016	0.93	0.94	0.93
		Right side	0.483	0.435	0.208	0.346	0.029	1.13	1.26	0.95
		Top side	0.483	0.435	0.361	0.304	0.121	1.28	1.22	1.04
		Bottom side						0.00	0.00	0.00
LTE Band 7 Ant6	FR1 n25 Ant1	Front	0.506	0.544	0.282	0.136	0.113	1.33	1.19	1.16
		Back	0.506	0.510	0.354	0.264	0.138	1.37	1.28	1.15
		Left side	0.506	0.544	0.014	0.026	0.016	1.06	1.08	1.07
		Right side	0.506	0.544	0.208	0.346	0.029	1.26	1.40	1.08
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 7 Ant6	FR1 n26 Ant1	Front	0.506	0.560	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.506	0.560	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.506	0.560	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.506	0.560	0.208	0.346	0.029	1.27	1.41	1.10
		Top side		0.560	0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side	0.506					0.51	0.51	0.51



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 7 Ant6	FR1 n66 Ant1	Front	0.506	0.595	0.282	0.136	0.113	1.38	1.24	1.21
		Back	0.506	0.595	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.506	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.506	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 7 Ant6	FR1 n71 Ant 1	Front	0.506	0.331	0.282	0.136	0.113	1.12	0.97	0.95
		Back	0.506	0.536	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.506	0.189	0.014	0.026	0.016	0.71	0.72	0.71
		Right side	0.506	0.107	0.208	0.346	0.029	0.82	0.96	0.64
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 7 Ant6	FR1 n77Par27O HPUE Ant5	Front	0.506	0.578	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.506	0.578	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.506	0.578	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.506	0.578	0.208	0.346	0.029	1.29	1.43	1.11
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 7 Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.506	0.597	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.506	0.597	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.506	0.597	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.506	0.597	0.208	0.346	0.029	1.31	1.45	1.13
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.506					0.51	0.51	0.51
LTE Band 12 Ant0	FR1 n25 Ant1	Front	0.571	0.544	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.571	0.510	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.571	0.544	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.571	0.544	0.208	0.346	0.029	1.32	1.46	1.14
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	FR1 n25 Ant0	Front	0.451	0.595	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.451	0.572	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.451	0.595	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.451	0.595	0.208	0.346	0.029	1.25	1.39	1.08
		Top side	0.451		0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 12 Ant1	FR1 n30 Ant6	Front	0.451	0.496	0.282	0.136	0.113	1.23	1.08	1.06
		Back	0.451	0.496	0.354	0.264	0.138	1.30	1.21	1.09
		Left side	0.451	0.496	0.014	0.026	0.016	0.96	0.97	0.96
		Right side	0.451	0.496	0.208	0.346	0.029	1.16	1.29	0.98
		Top side	0.451		0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side		0.496				0.50	0.50	0.50
LTE Band 12 Ant0	FR1 n41 HPUE Ant6	Front	0.571	0.540	0.282	0.136	0.113	1.39	1.25	1.22
		Back	0.571	0.540	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.571	0.540	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.571	0.540	0.208	0.346	0.029	1.32	1.46	1.14
		Top side		0.540	0.361	0.304	0.121	0.90	0.84	0.66
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	FR1 n41 HPUE Ant8	Front	0.451	0.597	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.451	0.555	0.354	0.264	0.138	1.36	1.27	1.14
		Left side	0.451	0.597	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.451	0.597	0.208	0.346	0.029	1.26	1.39	1.08



		Top side	0.451	0.597	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant0	FR1 n66 Ant1	Front	0.571	0.595	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.571	0.595	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.571	0.595	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.571	0.595	0.208	0.346	0.029	1.37	1.51	1.20
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	FR1 n66 Ant0	Front	0.451	0.553	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.451	0.532	0.354	0.264	0.138	1.34	1.25	1.12
		Left side	0.451	0.553	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.451	0.553	0.208	0.346	0.029	1.21	1.35	1.03
		Top side	0.451		0.361	0.304	0.121	0.81	0.76	0.57
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.571	0.595	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.571	0.595	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.571	0.595	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.571	0.595	0.208	0.346	0.029	1.37	1.51	1.20
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.571	0.598	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.571	0.598	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.571	0.598	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.571	0.598	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.571	0.578	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.571	0.578	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.571	0.578	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.571	0.578	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.571	0.249	0.282	0.136	0.113	1.10	0.96	0.93
		Back	0.571	0.249	0.354	0.264	0.138	1.17	1.08	0.96
		Left side	0.571	0.249	0.014	0.026	0.016	0.83	0.85	0.84
		Right side	0.571	0.249	0.208	0.346	0.029	1.03	1.17	0.85
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.451	0.599	0.282	0.136	0.113	1.33	1.19	1.16
		Back	0.451	0.599	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.451	0.599	0.014	0.026	0.016	1.06	1.08	1.07
		Right side	0.451	0.599	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.451	0.599	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.451	0.596	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.451	0.596	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.451	0.596	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.451	0.596	0.208	0.346	0.029	1.26	1.39	1.08
		Top side	0.451	0.596	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.451	0.597	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.451	0.597	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.451	0.597	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.451	0.597	0.208	0.346	0.029	1.26	1.39	1.08
		Top side	0.451	0.597	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 12 Ant1	FR1 n77Par27Q HPUE Ant8	Front	0.451	0.435	0.282	0.136	0.113	1.17	1.02	1.00
		Back	0.451	0.435	0.354	0.264	0.138	1.24	1.15	1.02
		Left side	0.451	0.435	0.014	0.026	0.016	0.90	0.91	0.90
		Right side	0.451	0.435	0.208	0.346	0.029	1.09	1.23	0.92
		Top side	0.451	0.435	0.361	0.304	0.121	1.25	1.19	1.01
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant0	FR1 n25 Ant1	Front	0.562	0.544	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.562	0.510	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.562	0.544	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.562	0.544	0.208	0.346	0.029	1.31	1.45	1.14
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant1	FR1 n25 Ant0	Front	0.507	0.595	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.507	0.572	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.507	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 13 Ant0	FR1 n66 Ant1	Front	0.562	0.595	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.562	0.595	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.562	0.595	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.562	0.595	0.208	0.346	0.029	1.37	1.50	1.19
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant1	FR1 n66 Ant0	Front	0.507	0.553	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.507	0.532	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.507	0.553	0.014	0.026	0.016	1.07	1.09	1.08
		Right side	0.507	0.553	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.562	0.595	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.562	0.595	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.562	0.595	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.562	0.595	0.208	0.346	0.029	1.37	1.50	1.19
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.562	0.598	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.562	0.598	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.562	0.598	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.562	0.598	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.562	0.578	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.562	0.578	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.562	0.578	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.562	0.578	0.208	0.346	0.029	1.35	1.49	1.17
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Par27O	Front	0.562	0.249	0.282	0.136	0.113	1.09	0.95	0.92
		Back	0.562	0.249	0.354	0.264	0.138	1.17	1.08	0.95



	HPUE Ant8	Left side	0.562	0.249	0.014	0.026	0.016	0.83	0.84	0.83
		Right side	0.562	0.249	0.208	0.346	0.029	1.02	1.16	0.84
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.562	0.599	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.562	0.599	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.562	0.599	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.562	0.599	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.562	0.596	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.562	0.596	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.562	0.596	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.562	0.596	0.208	0.346	0.029	1.37	1.50	1.19
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.562	0.597	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.562	0.597	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.562	0.597	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.562	0.597	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.562	0.435	0.282	0.136	0.113	1.28	1.13	1.11
		Back	0.562	0.435	0.354	0.264	0.138	1.35	1.26	1.14
		Left side	0.562	0.435	0.014	0.026	0.016	1.01	1.02	1.01
		Right side	0.562	0.435	0.208	0.346	0.029	1.21	1.34	1.03
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.562					0.56	0.56	0.56
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.507	0.595	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.507	0.595	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.595	0.361	0.304	0.121	1.46	1.41	1.22
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.507	0.598	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.507	0.598	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.598	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.598	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.598	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.507	0.578	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.507	0.578	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.507	0.578	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.507	0.578	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.507	0.578	0.361	0.304	0.121	1.45	1.39	1.21
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.507	0.249	0.282	0.136	0.113	1.04	0.89	0.87
		Back	0.507	0.249	0.354	0.264	0.138	1.11	1.02	0.89
		Left side	0.507	0.249	0.014	0.026	0.016	0.77	0.78	0.77
		Right side	0.507	0.249	0.208	0.346	0.029	0.96	1.10	0.79
		Top side	0.507	0.249	0.361	0.304	0.121	1.12	1.06	0.88
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.507	0.599	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.507	0.599	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.599	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.599	0.208	0.346	0.029	1.31	1.45	1.14



	Top side	0.507	0.599	0.361	0.304	0.121	1.47	1.41	1.23
	Bottom side						0.00	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.507	0.596	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.507	0.596	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.596	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.596	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.596	0.361	0.304	0.121	1.46	1.41	1.22
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.507	0.597	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.507	0.597	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.597	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.597	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.597	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.507	0.435	0.282	0.136	0.113	1.22	1.08	1.06
		Back	0.507	0.435	0.354	0.264	0.138	1.30	1.21	1.08
		Left side	0.507	0.435	0.014	0.026	0.016	0.96	0.97	0.96
		Right side	0.507	0.435	0.208	0.346	0.029	1.15	1.29	0.97
		Top side	0.507	0.435	0.361	0.304	0.121	1.30	1.25	1.06
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.571	0.599	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.571	0.599	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.571	0.599	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.571	0.599	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.571	0.596	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.571	0.596	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.571	0.596	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.571	0.596	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.571	0.597	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.571	0.597	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.571	0.597	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.571	0.597	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.571	0.435	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.571	0.435	0.354	0.264	0.138	1.36	1.27	1.14
		Left side	0.571	0.435	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.571	0.435	0.208	0.346	0.029	1.21	1.35	1.04
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.571					0.57	0.57	0.57
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.451	0.595	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.451	0.595	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.451	0.595	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.451	0.595	0.208	0.346	0.029	1.25	1.39	1.08
		Top side	0.451	0.595	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00



LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.451	0.598	0.282	0.136	0.113	1.33	1.19	1.16
		Back	0.451	0.598	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.451	0.598	0.014	0.026	0.016	1.06	1.08	1.07
		Right side	0.451	0.598	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.451	0.598	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.451	0.578	0.282	0.136	0.113	1.31	1.17	1.14
		Back	0.451	0.578	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.451	0.578	0.014	0.026	0.016	1.04	1.06	1.05
		Right side	0.451	0.578	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.451	0.578	0.361	0.304	0.121	1.39	1.33	1.15
		Bottom side						0.00	0.00	0.00
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.451	0.249	0.282	0.136	0.113	0.98	0.84	0.81
		Back	0.451	0.249	0.354	0.264	0.138	1.05	0.96	0.84
		Left side	0.451	0.249	0.014	0.026	0.016	0.71	0.73	0.72
		Right side	0.451	0.249	0.208	0.346	0.029	0.91	1.05	0.73
		Top side	0.451	0.249	0.361	0.304	0.121	1.06	1.00	0.82
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant0	FR1 n25 Ant1	Front	0.529	0.544	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.529	0.510	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.529	0.544	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.529	0.544	0.208	0.346	0.029	1.28	1.42	1.10
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant1	FR1 n25 Ant0	Front	0.574	0.595	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.574	0.572	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.574	0.595	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.574	0.595	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.574		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 14 Ant1	FR1 n30 Ant6	Front	0.574	0.502	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.574	0.502	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.574	0.502	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.574	0.502	0.208	0.346	0.029	1.28	1.42	1.11
		Top side	0.574		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.502				0.50	0.50	0.50
LTE Band 14 Ant0	FR1 n66 Ant1	Front	0.529	0.595	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.595	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.529	0.595	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.595	0.208	0.346	0.029	1.33	1.47	1.15
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant1	FR1 n66 Ant0	Front	0.574	0.553	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.574	0.532	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.574	0.553	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.574	0.553	0.208	0.346	0.029	1.34	1.47	1.16
		Top side	0.574		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.529	0.595	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.595	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.529	0.595	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.595	0.208	0.346	0.029	1.33	1.47	1.15
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Par27O	Front	0.529	0.598	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.598	0.354	0.264	0.138	1.48	1.39	1.27



	HPUE Ant4	Left side	0.529	0.598	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.598	0.208	0.346	0.029	1.34	1.47	1.16
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.529					0.53	0.53	0.53

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 14 Ant0	FR1 n77Par270 HPUE Ant5	Front	0.529	0.578	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.529	0.578	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.529	0.578	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.529	0.578	0.208	0.346	0.029	1.32	1.45	1.14
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Par270 HPUE Ant8	Front	0.529	0.249	0.282	0.136	0.113	1.06	0.91	0.89
		Back	0.529	0.249	0.354	0.264	0.138	1.13	1.04	0.92
		Left side	0.529	0.249	0.014	0.026	0.016	0.79	0.80	0.79
		Right side	0.529	0.249	0.208	0.346	0.029	0.99	1.12	0.81
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.529	0.599	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.599	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.529	0.599	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.599	0.208	0.346	0.029	1.34	1.47	1.16
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.529	0.596	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.596	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.529	0.596	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.596	0.208	0.346	0.029	1.33	1.47	1.15
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.529	0.597	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.529	0.597	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.529	0.597	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.529	0.597	0.208	0.346	0.029	1.33	1.47	1.16
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.529	0.435	0.282	0.136	0.113	1.25	1.10	1.08
		Back	0.529	0.435	0.354	0.264	0.138	1.32	1.23	1.10
		Left side	0.529	0.435	0.014	0.026	0.016	0.98	0.99	0.98
		Right side	0.529	0.435	0.208	0.346	0.029	1.17	1.31	0.99
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.529					0.53	0.53	0.53
LTE Band 14 Ant1	FR1 n77Par270 HPUE Ant3	Front	0.574	0.595	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.574	0.595	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.574	0.595	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.574	0.595	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.574	0.595	0.361	0.304	0.121	1.53	1.47	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Par270 HPUE Ant4	Front	0.574	0.598	0.282	0.136	0.113	1.45	1.31	1.29
		Back	0.574	0.598	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.574	0.598	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.574	0.598	0.208	0.346	0.029	1.38	1.52	1.20





		Top side	0.574	0.598	0.361	0.304	0.121	1.53	1.48	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.574	0.578	0.282	0.136	0.113	1.43	1.29	1.27
		Back	0.574	0.578	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.574	0.578	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.574	0.578	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.574	0.578	0.361	0.304	0.121	1.51	1.46	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.574	0.249	0.282	0.136	0.113	1.11	0.96	0.94
		Back	0.574	0.249	0.354	0.264	0.138	1.18	1.09	0.96
		Left side	0.574	0.249	0.014	0.026	0.016	0.84	0.85	0.84
		Right side	0.574	0.249	0.208	0.346	0.029	1.03	1.17	0.85
		Top side	0.574	0.249	0.361	0.304	0.121	1.18	1.13	0.94
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.574	0.599	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.574	0.599	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.574	0.599	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.574	0.599	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.574	0.599	0.361	0.304	0.121	1.53	1.48	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.574	0.596	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.574	0.596	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.574	0.596	0.014	0.026	0.016	1.18	1.20	1.19
		Right side	0.574	0.596	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.574	0.596	0.361	0.304	0.121	1.53	1.47	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.574	0.597	0.282	0.136	0.113	1.45	1.31	1.28
		Back	0.574	0.597	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.574	0.597	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.574	0.597	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.574	0.597	0.361	0.304	0.121	1.53	1.48	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.574	0.435	0.282	0.136	0.113	1.29	1.15	1.12
		Back	0.574	0.435	0.354	0.264	0.138	1.36	1.27	1.15
		Left side	0.574	0.435	0.014	0.026	0.016	1.02	1.04	1.03
		Right side	0.574	0.435	0.208	0.346	0.029	1.22	1.36	1.04
		Top side	0.574	0.435	0.361	0.304	0.121	1.37	1.31	1.13
		Bottom side						0.00	0.00	0.00
LTE Band 26 Ant0	FR1 n25 Ant1	Front	0.541	0.544	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.541	0.510	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.541	0.544	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.541	0.544	0.208	0.346	0.029	1.29	1.43	1.11
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.541					0.54	0.54	0.54
LTE Band 26 Ant1	FR1 n25 Ant0	Front	0.483	0.595	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.483	0.572	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.483	0.595	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.483	0.595	0.208	0.346	0.029	1.29	1.42	1.11
		Top side	0.483		0.361	0.304	0.121	0.84	0.79	0.60
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 26 Ant0	FR1 n41 HPUE Ant6	Front	0.541	0.540	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.541	0.540	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.541	0.540	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.541	0.540	0.208	0.346	0.029	1.29	1.43	1.11
		Top side			0.361	0.304	0.121	0.36	0.30	0.12
		Bottom side	0.541	0.540				1.08	1.08	1.08



LTE Band 26 Ant1	FR1 n41 HPUE Ant8	Front	0.483	0.597	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.483	0.555	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.483	0.597	0.014	0.026	0.016	1.09	1.11	1.10
		Right side	0.483	0.597	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.483	0.597	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 30 Ant6	FR1 n25 Ant1	Front	0.502	0.544	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.502	0.510	0.354	0.264	0.138	1.37	1.28	1.15
		Left side	0.502	0.544	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.502	0.544	0.208	0.346	0.029	1.25	1.39	1.08
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.502					0.50	0.50	0.50
LTE Band 30 Ant6	FR1 n26 Ant1	Front	0.502	0.560	0.282	0.136	0.113	1.34	1.20	1.18
		Back	0.502	0.560	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.502	0.560	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.502	0.560	0.208	0.346	0.029	1.27	1.41	1.09
		Top side		0.560	0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side	0.502					0.50	0.50	0.50
LTE Band 30 Ant6	FR1 n66 Ant1	Front	0.502	0.595	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.502	0.595	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.502	0.595	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.502	0.595	0.208	0.346	0.029	1.31	1.44	1.13
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.502					0.50	0.50	0.50
LTE Band 30 Ant6	FR1 n77Par27O HPUE Ant5	Front	0.502	0.578	0.282	0.136	0.113	1.36	1.22	1.19
		Back	0.502	0.578	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.502	0.578	0.014	0.026	0.016	1.09	1.11	1.10
		Right side	0.502	0.578	0.208	0.346	0.029	1.29	1.43	1.11
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.502					0.50	0.50	0.50
LTE Band 30 Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.502	0.597	0.282	0.136	0.113	1.38	1.24	1.21
		Back	0.502	0.597	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.502	0.597	0.014	0.026	0.016	1.11	1.13	1.12
		Right side	0.502	0.597	0.208	0.346	0.029	1.31	1.45	1.13
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.502					0.50	0.50	0.50
LTE Band 48 Ant3	FR1 n25 Ant1	Front	0.548	0.544	0.282	0.136	0.113	1.37	1.23	1.21
		Back	0.548	0.510	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.548	0.544	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.548	0.544	0.208	0.346	0.029	1.30	1.44	1.12
		Top side	0.548	0.544	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n25 Ant0	Front	0.548	0.595	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.548	0.572	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.548	0.595	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.548	0.595	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.548		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 48 Ant4	FR1 n25 Ant1	Front	0.459	0.544	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.459	0.510	0.354	0.264	0.138	1.32	1.23	1.11



		Left side	0.459	0.544	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.459	0.544	0.208	0.346	0.029	1.21	1.35	1.03
		Top side	0.459	0.544	0.361	0.304	0.121	1.36	1.31	1.12
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n25 Ant0	Front	0.459	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.572	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.459	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.595	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.459		0.361	0.304	0.121	0.82	0.76	0.58
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 48 Ant5	FR1 n25 Ant1	Front	0.463	0.544	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.463	0.510	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.463	0.544	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.463	0.544	0.208	0.346	0.029	1.22	1.35	1.04
		Top side	0.463	0.544	0.361	0.304	0.121	1.37	1.31	1.13
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n25 Ant0	Front	0.463	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.463	0.572	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.463	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.463	0.595	0.208	0.346	0.029	1.27	1.40	1.09
		Top side	0.463		0.361	0.304	0.121	0.82	0.77	0.58
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 48 Ant8	FR1 n25 Ant1	Front	0.587	0.544	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.587	0.510	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.587	0.544	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.587	0.544	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.587	0.544	0.361	0.304	0.121	1.49	1.44	1.25
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n25 Ant0	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.572	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 48 Ant3	FR1 n26 Ant1	Front	0.548	0.560	0.282	0.136	0.113	1.39	1.24	1.22
		Back	0.548	0.560	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.548	0.560	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.548	0.560	0.208	0.346	0.029	1.32	1.45	1.14
		Top side	0.548	0.560	0.361	0.304	0.121	1.47	1.41	1.23
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n26 Ant0	Front	0.548	0.569	0.282	0.136	0.113	1.40	1.25	1.23
		Back	0.548	0.569	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.548	0.569	0.014	0.026	0.016	1.13	1.14	1.13
		Right side	0.548	0.569	0.208	0.346	0.029	1.33	1.46	1.15
		Top side	0.548		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 48 Ant4	FR1 n26 Ant1	Front	0.459	0.560	0.282	0.136	0.113	1.30	1.16	1.13
		Back	0.459	0.560	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.459	0.560	0.014	0.026	0.016	1.03	1.05	1.04
		Right side	0.459	0.560	0.208	0.346	0.029	1.23	1.37	1.05
		Top side	0.459	0.560	0.361	0.304	0.121	1.38	1.32	1.14
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n26 Ant0	Front	0.459	0.569	0.282	0.136	0.113	1.31	1.16	1.14
		Back	0.459	0.569	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.459	0.569	0.014	0.026	0.016	1.04	1.05	1.04
		Right side	0.459	0.569	0.208	0.346	0.029	1.24	1.37	1.06



		Top side	0.459		0.361	0.304	0.121	0.82	0.76	0.58
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 48 Ant5	FR1 n26 Ant1	Front	0.463	0.560	0.282	0.136	0.113	1.31	1.16	1.14
		Back	0.463	0.560	0.354	0.264	0.138	1.38	1.29	1.16
		Left side	0.463	0.560	0.014	0.026	0.016	1.04	1.05	1.04
		Right side	0.463	0.560	0.208	0.346	0.029	1.23	1.37	1.05
		Top side	0.463	0.560	0.361	0.304	0.121	1.38	1.33	1.14
		Bottom side						0.00	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant5	FR1 n26 Ant0	Front	0.463	0.569	0.282	0.136	0.113	1.31	1.17	1.15
		Back	0.463	0.569	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.463	0.569	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.463	0.569	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.463		0.361	0.304	0.121	0.82	0.77	0.58
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 48 Ant8	FR1 n26 Ant1	Front	0.587	0.560	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.587	0.560	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.587	0.560	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.587	0.560	0.208	0.346	0.029	1.36	1.49	1.18
		Top side	0.587	0.560	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n26 Ant0	Front	0.587	0.569	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.587	0.569	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.587	0.569	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.587	0.569	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 48 Ant3	FR1 n48 Ant4	Front	0.548	0.507	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.548	0.587	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.548	0.507	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.548	0.507	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.548	0.507	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n48 Ant5	Front	0.548	0.587	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.548	0.587	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.548	0.587	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.548	0.587	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.548	0.587	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n48 Ant8	Front	0.548	0.580	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.548	0.580	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.548	0.580	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.548	0.580	0.208	0.346	0.029	1.34	1.47	1.16
		Top side	0.548	0.580	0.361	0.304	0.121	1.49	1.43	1.25
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n48 Ant3	Front	0.459	0.596	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.596	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.459	0.596	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.596	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.459	0.596	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00



LTE Band 48 Ant4	FR1 n48 Ant5	Front	0.459	0.587	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.459	0.587	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.459	0.587	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.459	0.587	0.208	0.346	0.029	1.25	1.39	1.08
		Top side	0.459	0.587	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n48 Ant8	Front	0.459	0.580	0.282	0.136	0.113	1.32	1.18	1.15
		Back	0.459	0.580	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.459	0.580	0.014	0.026	0.016	1.05	1.07	1.06
		Right side	0.459	0.580	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.459	0.580	0.361	0.304	0.121	1.40	1.34	1.16
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n48 Ant3	Front	0.463	0.596	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.463	0.596	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.463	0.596	0.014	0.026	0.016	1.07	1.09	1.08
		Right side	0.463	0.596	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.463	0.596	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n48 Ant4	Front	0.463	0.507	0.282	0.136	0.113	1.25	1.11	1.08
		Back	0.463	0.587	0.354	0.264	0.138	1.40	1.31	1.19
		Left side	0.463	0.507	0.014	0.026	0.016	0.98	1.00	0.99
		Right side	0.463	0.507	0.208	0.346	0.029	1.18	1.32	1.00
		Top side	0.463	0.507	0.361	0.304	0.121	1.33	1.27	1.09
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n48 Ant8	Front	0.463	0.580	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.463	0.580	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.463	0.580	0.014	0.026	0.016	1.06	1.07	1.06
		Right side	0.463	0.580	0.208	0.346	0.029	1.25	1.39	1.07
		Top side	0.463	0.580	0.361	0.304	0.121	1.40	1.35	1.16
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n48 Ant3	Front	0.587	0.596	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.596	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.596	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.596	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.596	0.361	0.304	0.121	1.54	1.49	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n48 Ant4	Front	0.587	0.507	0.282	0.136	0.113	1.38	1.23	1.21
		Back	0.587	0.587	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.587	0.507	0.014	0.026	0.016	1.11	1.12	1.11
		Right side	0.587	0.507	0.208	0.346	0.029	1.30	1.44	1.12
		Top side	0.587	0.507	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n48 Ant5	Front	0.587	0.587	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.587	0.587	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.587	0.587	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.587	0.587	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.587	0.587	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n66 Ant1	Front	0.548	0.595	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.548	0.595	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.548	0.595	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.548	0.595	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.548	0.496	0.361	0.304	0.121	1.41	1.35	1.17
		Bottom side					0.138	0.00	0.00	0.14



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	FR1 n66 Ant0	Front	0.548	0.553	0.282	0.136	0.113	1.38	1.24	1.21
		Back	0.548	0.532	0.354	0.264	0.138	1.43	1.34	1.22
		Left side	0.548	0.553	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.548	0.553	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.548		0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 48 Ant4	FR1 n66 Ant1	Front	0.459	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.595	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.459	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.595	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.459	0.496	0.361	0.304	0.121	1.32	1.26	1.08
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n66 Ant0	Front	0.459	0.553	0.282	0.136	0.113	1.29	1.15	1.13
		Back	0.459	0.532	0.354	0.264	0.138	1.35	1.26	1.13
		Left side	0.459	0.553	0.014	0.026	0.016	1.03	1.04	1.03
		Right side	0.459	0.553	0.208	0.346	0.029	1.22	1.36	1.04
		Top side	0.459		0.361	0.304	0.121	0.82	0.76	0.58
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 48 Ant5	FR1 n66 Ant1	Front	0.463	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.463	0.595	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.463	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.463	0.595	0.208	0.346	0.029	1.27	1.40	1.09
		Top side	0.463	0.496	0.361	0.304	0.121	1.32	1.26	1.08
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n66 Ant0	Front	0.463	0.553	0.282	0.136	0.113	1.30	1.15	1.13
		Back	0.463	0.532	0.354	0.264	0.138	1.35	1.26	1.13
		Left side	0.463	0.553	0.014	0.026	0.016	1.03	1.04	1.03
		Right side	0.463	0.553	0.208	0.346	0.029	1.22	1.36	1.05
		Top side	0.463		0.361	0.304	0.121	0.82	0.77	0.58
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 48 Ant8	FR1 n66 Ant1	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.496	0.361	0.304	0.121	1.44	1.39	1.20
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n66 Ant0	Front	0.587	0.553	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.587	0.532	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.587	0.553	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.587	0.553	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant4	Front	0.548	0.598	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.548	0.598	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.548	0.598	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.548	0.598	0.208	0.346	0.029	1.35	1.49	1.18
		Top side	0.548	0.598	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant5	Front	0.548	0.578	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.548	0.578	0.354	0.264	0.138	1.48	1.39	1.26
		Left side	0.548	0.578	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.548	0.578	0.208	0.346	0.029	1.33	1.47	1.16



		Top side	0.548	0.578	0.361	0.304	0.121	1.49	1.43	1.25
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant8	Front	0.548	0.249	0.282	0.136	0.113	1.08	0.93	0.91
		Back	0.548	0.249	0.354	0.264	0.138	1.15	1.06	0.94
		Left side	0.548	0.249	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.548	0.249	0.208	0.346	0.029	1.01	1.14	0.83
		Top side	0.548	0.249	0.361	0.304	0.121	1.16	1.10	0.92
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant4	Front	0.548	0.596	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.548	0.596	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.548	0.596	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.548	0.596	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.548	0.596	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant5	Front	0.548	0.597	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.548	0.597	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.548	0.597	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.548	0.597	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.548	0.597	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par27Q HPUE Ant8	Front	0.548	0.435	0.282	0.136	0.113	1.27	1.12	1.10
		Back	0.548	0.435	0.354	0.264	0.138	1.34	1.25	1.12
		Left side	0.548	0.435	0.014	0.026	0.016	1.00	1.01	1.00
		Right side	0.548	0.435	0.208	0.346	0.029	1.19	1.33	1.01
		Top side	0.548	0.435	0.361	0.304	0.121	1.34	1.29	1.10
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant3	Front	0.459	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.595	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.459	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.595	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.459	0.595	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant5	Front	0.459	0.578	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.459	0.578	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.459	0.578	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.459	0.578	0.208	0.346	0.029	1.25	1.38	1.07
		Top side	0.459	0.578	0.361	0.304	0.121	1.40	1.34	1.16
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.459	0.249	0.282	0.136	0.113	0.99	0.84	0.82
		Back	0.459	0.249	0.354	0.264	0.138	1.06	0.97	0.85
		Left side	0.459	0.249	0.014	0.026	0.016	0.72	0.73	0.72
		Right side	0.459	0.249	0.208	0.346	0.029	0.92	1.05	0.74
		Top side	0.459	0.249	0.361	0.304	0.121	1.07	1.01	0.83
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant3	Front	0.459	0.599	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.599	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.459	0.599	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.599	0.208	0.346	0.029	1.27	1.40	1.09
		Top side	0.459	0.599	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant5	Front	0.459	0.597	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.459	0.597	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.459	0.597	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.459	0.597	0.208	0.346	0.029	1.26	1.40	1.09
		Top side	0.459	0.597	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00



WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.459	0.435	0.282	0.136	0.113	1.18	1.03	1.01
		Back	0.459	0.435	0.354	0.264	0.138	1.25	1.16	1.03
		Left side	0.459	0.435	0.014	0.026	0.016	0.91	0.92	0.91
		Right side	0.459	0.435	0.208	0.346	0.029	1.10	1.24	0.92
		Top side	0.459	0.435	0.361	0.304	0.121	1.26	1.20	1.02
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant3	Front	0.463	0.595	0.282	0.136	0.113	1.34	1.19	1.17
		Back	0.463	0.595	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.463	0.595	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.463	0.595	0.208	0.346	0.029	1.27	1.40	1.09
		Top side	0.463	0.595	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant4	Front	0.463	0.598	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.463	0.598	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.463	0.598	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.463	0.598	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.463	0.598	0.361	0.304	0.121	1.42	1.37	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant8	Front	0.463	0.249	0.282	0.136	0.113	0.99	0.85	0.83
		Back	0.463	0.249	0.354	0.264	0.138	1.07	0.98	0.85
		Left side	0.463	0.249	0.014	0.026	0.016	0.73	0.74	0.73
		Right side	0.463	0.249	0.208	0.346	0.029	0.92	1.06	0.74
		Top side	0.463	0.249	0.361	0.304	0.121	1.07	1.02	0.83
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.463	0.599	0.282	0.136	0.113	1.34	1.20	1.18
		Back	0.463	0.599	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.463	0.599	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.463	0.599	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.463	0.599	0.361	0.304	0.121	1.42	1.37	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	0.463	0.596	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.463	0.596	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.463	0.596	0.014	0.026	0.016	1.07	1.09	1.08
		Right side	0.463	0.596	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.463	0.596	0.361	0.304	0.121	1.42	1.36	1.18
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant8	Front	0.463	0.435	0.282	0.136	0.113	1.18	1.03	1.01
		Back	0.463	0.435	0.354	0.264	0.138	1.25	1.16	1.04
		Left side	0.463	0.435	0.014	0.026	0.016	0.91	0.92	0.91
		Right side	0.463	0.435	0.208	0.346	0.029	1.11	1.24	0.93
		Top side	0.463	0.435	0.361	0.304	0.121	1.26	1.20	1.02
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27O HPUE Ant3	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.595	0.361	0.304	0.121	1.54	1.49	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27O	Front	0.587	0.598	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.598	0.354	0.264	0.138	1.54	1.45	1.32





	HPUE Ant4	Left side	0.587	0.598	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.598	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.598	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	0.587	0.578	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.587	0.578	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.587	0.578	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.587	0.578	0.208	0.346	0.029	1.37	1.51	1.19
		Top side	0.587	0.578	0.361	0.304	0.121	1.53	1.47	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Part27Q HPUE Ant3	Front	0.587	0.599	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.599	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.599	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.587	0.599	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.587	0.596	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.596	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.596	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.596	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.596	0.361	0.304	0.121	1.54	1.49	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 48 Ant8	FR1 n77Part27Q HPUE Ant5	Front	0.587	0.597	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.587	0.597	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.597	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.597	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.597	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n25 Ant0	Front	0.589	0.595	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.572	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.589	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 66 Ant0	FR1 n25 Ant1	Front	0.582	0.544	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.582	0.510	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.582	0.544	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.582	0.544	0.208	0.346	0.029	1.33	1.47	1.16
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n26 Ant0	Front	0.589	0.569	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.514	0.569	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.589	0.569	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.589	0.569	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.569				0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n26 Ant1	Front	0.582	0.560	0.282	0.136	0.113	1.42	1.28	1.26
		Back	0.582	0.560	0.354	0.264	0.138	1.50	1.41	1.28
		Left side	0.582	0.560	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.582	0.560	0.208	0.346	0.029	1.35	1.49	1.17
		Top side		0.560	0.361	0.304	0.121	0.92	0.86	0.68
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n7 Ant8	Front	0.582	0.038	0.282	0.136	0.113	0.90	0.76	0.73
		Back	0.582	0.516	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.582	0.085	0.014	0.026	0.016	0.68	0.69	0.68
		Right side	0.582	0.030	0.208	0.346	0.029	0.82	0.96	0.64



	Top side		0.044	0.361	0.304	0.121	0.41	0.35	0.17
	Bottom side	0.574					0.57	0.57	0.57

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	FR1 n12 Ant 0	Front	0.589	0.234	0.282	0.136	0.113	1.11	0.96	0.94
		Back	0.514	0.544	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.589	0.101	0.014	0.026	0.016	0.70	0.72	0.71
		Right side	0.589	0.147	0.208	0.346	0.029	0.94	1.08	0.77
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.305				0.31	0.31	0.31
LTE Band 66 Ant0	FR1 n12 Ant 1	Front	0.582	0.380	0.282	0.136	0.113	1.24	1.10	1.08
		Back	0.582	0.519	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.582	0.210	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.582	0.110	0.208	0.346	0.029	0.90	1.04	0.72
		Top side		0.491	0.361	0.304	0.121	0.85	0.80	0.61
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n25 Ant0	Front	0.589	0.595	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.572	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.589	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 66 Ant0	FR1 n25 Ant1	Front	0.582	0.544	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.582	0.510	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.582	0.544	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.582	0.544	0.208	0.346	0.029	1.33	1.47	1.16
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n30 Ant6	Front	0.589	0.496	0.282	0.136	0.113	1.37	1.22	1.20
		Back	0.589	0.496	0.354	0.264	0.138	1.44	1.35	1.22
		Left side	0.589	0.496	0.014	0.026	0.016	1.10	1.11	1.10
		Right side	0.589	0.496	0.208	0.346	0.029	1.29	1.43	1.11
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.496				0.50	0.50	0.50
LTE Band 66 Ant1	FR1 n41 HPUE Ant6	Front	0.589	0.540	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.514	0.540	0.354	0.264	0.138	1.41	1.32	1.19
		Left side	0.589	0.540	0.014	0.026	0.016	1.14	1.16	1.15
		Right side	0.589	0.540	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.540				0.54	0.54	0.54
LTE Band 66 Ant0	FR1 n41 HPUE Ant8	Front	0.582	0.597	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.582	0.555	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.582	0.597	0.014	0.026	0.016	1.19	1.21	1.20
		Right side	0.582	0.597	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n66 Ant0	Front	0.589	0.553	0.282	0.136	0.113	1.42	1.28	1.26
		Back	0.514	0.532	0.354	0.264	0.138	1.40	1.31	1.18
		Left side	0.589	0.553	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.589	0.553	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.553				0.55	0.55	0.55



LTE Band 66 Ant0	FR1 n66 Ant1	Front	0.582	0.595	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.582	0.595	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.582	0.595	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.582	0.595	0.208	0.346	0.029	1.39	1.52	1.21
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n71 Ant 0	Front	0.589	0.280	0.282	0.136	0.113	1.15	1.01	0.98
		Back	0.514	0.429	0.354	0.264	0.138	1.30	1.21	1.08
		Left side	0.589	0.054	0.014	0.026	0.016	0.66	0.67	0.66
		Right side	0.589	0.110	0.208	0.346	0.029	0.91	1.05	0.73
		Top side	0.589		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.377				0.38	0.38	0.38
LTE Band 66 Ant0	FR1 n71 Ant 1	Front	0.582	0.331	0.282	0.136	0.113	1.20	1.05	1.03
		Back	0.582	0.536	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.582	0.189	0.014	0.026	0.016	0.79	0.80	0.79
		Right side	0.582	0.107	0.208	0.346	0.029	0.90	1.04	0.72
		Top side		0.392	0.361	0.304	0.121	0.75	0.70	0.51
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.589	0.595	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.595	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.589	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.589	0.595	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.589	0.598	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.598	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.589	0.598	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.598	0.208	0.346	0.029	1.40	1.53	1.22
		Top side	0.589	0.598	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.589	0.578	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.514	0.578	0.354	0.264	0.138	1.45	1.36	1.23
		Left side	0.589	0.578	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.589	0.578	0.208	0.346	0.029	1.38	1.51	1.20
		Top side	0.589	0.578	0.361	0.304	0.121	1.53	1.47	1.29
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.589	0.249	0.282	0.136	0.113	1.12	0.97	0.95
		Back	0.514	0.249	0.354	0.264	0.138	1.12	1.03	0.90
		Left side	0.589	0.249	0.014	0.026	0.016	0.85	0.86	0.85
		Right side	0.589	0.249	0.208	0.346	0.029	1.05	1.18	0.87
		Top side	0.589	0.249	0.361	0.304	0.121	1.20	1.14	0.96
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.589	0.599	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.599	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.589	0.599	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.599	0.208	0.346	0.029	1.40	1.53	1.22
		Top side	0.589	0.599	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.589	0.596	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.596	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.589	0.596	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.596	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.589	0.596	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant1	FR1 n77Part27Q	Front	0.589	0.597	0.282	0.136	0.113	1.47	1.32	1.30
		Back	0.514	0.597	0.354	0.264	0.138	1.47	1.38	1.25



	HPUE Ant5	Left side	0.589	0.597	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.589	0.597	0.208	0.346	0.029	1.39	1.53	1.22
		Top side	0.589	0.597	0.361	0.304	0.121	1.55	1.49	1.31
		Bottom side						0.00	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.589	0.435	0.282	0.136	0.113	1.31	1.16	1.14
		Back	0.514	0.435	0.354	0.264	0.138	1.30	1.21	1.09
		Left side	0.589	0.435	0.014	0.026	0.016	1.04	1.05	1.04
		Right side	0.589	0.435	0.208	0.346	0.029	1.23	1.37	1.05
		Top side	0.589	0.435	0.361	0.304	0.121	1.39	1.33	1.15
		Bottom side						0.00	0.00	0.00
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.582	0.595	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.582	0.595	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.582	0.595	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.582	0.595	0.208	0.346	0.029	1.39	1.52	1.21
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.582	0.598	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.582	0.598	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.582	0.598	0.014	0.026	0.016	1.19	1.21	1.20
		Right side	0.582	0.598	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.582	0.578	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.582	0.578	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.582	0.578	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.582	0.578	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.582	0.249	0.282	0.136	0.113	1.11	0.97	0.94
		Back	0.582	0.249	0.354	0.264	0.138	1.19	1.10	0.97
		Left side	0.582	0.249	0.014	0.026	0.016	0.85	0.86	0.85
		Right side	0.582	0.249	0.208	0.346	0.029	1.04	1.18	0.86
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.582	0.599	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.582	0.599	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.582	0.599	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.582	0.599	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.582	0.596	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.582	0.596	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.582	0.596	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.582	0.596	0.208	0.346	0.029	1.39	1.52	1.21
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.582	0.597	0.282	0.136	0.113	1.46	1.32	1.29
		Back	0.582	0.597	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.582	0.597	0.014	0.026	0.016	1.19	1.21	1.20
		Right side	0.582	0.597	0.208	0.346	0.029	1.39	1.53	1.21



		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.582	0.435	0.282	0.136	0.113	1.30	1.15	1.13
		Back	0.582	0.435	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.582	0.435	0.014	0.026	0.016	1.03	1.04	1.03
		Right side	0.582	0.435	0.208	0.346	0.029	1.23	1.36	1.05
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.574					0.57	0.57	0.57
LTE Band 71 Ant 1	FR1 n25 Ant0	Front	0.465	0.595	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.599	0.572	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.440	0.595	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.250	0.595	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.595				0.60	0.60	0.60
LTE Band 71 Ant 0	FR1 n25 Ant1	Front	0.335	0.544	0.282	0.136	0.113	1.16	1.02	0.99
		Back	0.462	0.510	0.354	0.264	0.138	1.33	1.24	1.11
		Left side	0.198	0.544	0.014	0.026	0.016	0.76	0.77	0.76
		Right side	0.279	0.544	0.208	0.346	0.029	1.03	1.17	0.85
		Top side		0.544	0.361	0.304	0.121	0.91	0.85	0.67
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 1	FR1 n41 HPUE Ant6	Front	0.465	0.540	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.599	0.540	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.440	0.540	0.014	0.026	0.016	0.99	1.01	1.00
		Right side	0.250	0.540	0.208	0.346	0.029	1.00	1.14	0.82
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.540				0.54	0.54	0.54
LTE Band 71 Ant 0	FR1 n41 HPUE Ant8	Front	0.335	0.597	0.282	0.136	0.113	1.21	1.07	1.05
		Back	0.462	0.555	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.198	0.597	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.597	0.208	0.346	0.029	1.08	1.22	0.91
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 1	FR1 n66 Ant0	Front	0.465	0.553	0.282	0.136	0.113	1.30	1.15	1.13
		Back	0.599	0.532	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.440	0.553	0.014	0.026	0.016	1.01	1.02	1.01
		Right side	0.250	0.553	0.208	0.346	0.029	1.01	1.15	0.83
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.553				0.55	0.55	0.55
LTE Band 71 Ant 0	FR1 n66 Ant1	Front	0.335	0.595	0.282	0.136	0.113	1.21	1.07	1.04
		Back	0.462	0.595	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.198	0.595	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.595	0.208	0.346	0.029	1.08	1.22	0.90
		Top side		0.496	0.361	0.304	0.121	0.86	0.80	0.62
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant3	Front	0.465	0.595	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.599	0.595	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.440	0.595	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.250	0.595	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.580	0.595	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant4	Front	0.465	0.598	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.599	0.598	0.354	0.264	0.138	1.55	1.46	1.34
		Left side	0.440	0.598	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.250	0.598	0.208	0.346	0.029	1.06	1.19	0.88
		Top side	0.580	0.598	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00



LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant5	Front	0.465	0.578	0.282	0.136	0.113	1.33	1.18	1.16
		Back	0.599	0.578	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.440	0.578	0.014	0.026	0.016	1.03	1.04	1.03
		Right side	0.250	0.578	0.208	0.346	0.029	1.04	1.17	0.86
		Top side	0.580	0.578	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant8	Front	0.465	0.249	0.282	0.136	0.113	1.00	0.85	0.83
		Back	0.599	0.249	0.354	0.264	0.138	1.20	1.11	0.99
		Left side	0.440	0.249	0.014	0.026	0.016	0.70	0.72	0.71
		Right side	0.250	0.249	0.208	0.346	0.029	0.71	0.85	0.53
		Top side	0.580	0.249	0.361	0.304	0.121	1.19	1.13	0.95
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant3	Front	0.465	0.599	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.599	0.599	0.354	0.264	0.138	1.55	1.46	1.34
		Left side	0.440	0.599	0.014	0.026	0.016	1.05	1.07	1.06
		Right side	0.250	0.599	0.208	0.346	0.029	1.06	1.20	0.88
		Top side	0.580	0.599	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant4	Front	0.465	0.596	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.599	0.596	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.440	0.596	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.250	0.596	0.208	0.346	0.029	1.05	1.19	0.88
		Top side	0.580	0.596	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant5	Front	0.465	0.597	0.282	0.136	0.113	1.34	1.20	1.18
		Back	0.599	0.597	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.440	0.597	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.250	0.597	0.208	0.346	0.029	1.06	1.19	0.88
		Top side	0.580	0.597	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant8	Front	0.465	0.435	0.282	0.136	0.113	1.18	1.04	1.01
		Back	0.599	0.435	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.440	0.435	0.014	0.026	0.016	0.89	0.90	0.89
		Right side	0.250	0.435	0.208	0.346	0.029	0.89	1.03	0.71
		Top side	0.580	0.435	0.361	0.304	0.121	1.38	1.32	1.14
		Bottom side						0.00	0.00	0.00
LTE Band 71 Ant 0	FR1 n77Par27O HPUE Ant3	Front	0.335	0.595	0.282	0.136	0.113	1.21	1.07	1.04
		Back	0.462	0.595	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.198	0.595	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.595	0.208	0.346	0.029	1.08	1.22	0.90
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Par27O HPUE Ant4	Front	0.335	0.598	0.282	0.136	0.113	1.22	1.07	1.05
		Back	0.462	0.598	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.198	0.598	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.598	0.208	0.346	0.029	1.09	1.22	0.91
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Par27O	Front	0.335	0.578	0.282	0.136	0.113	1.20	1.05	1.03
		Back	0.462	0.578	0.354	0.264	0.138	1.39	1.30	1.18



	HPUE Ant5	Left side	0.198	0.578	0.014	0.026	0.016	0.79	0.80	0.79
		Right side	0.279	0.578	0.208	0.346	0.029	1.07	1.20	0.89
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant8	Front	0.335	0.249	0.282	0.136	0.113	0.87	0.72	0.70
		Back	0.462	0.249	0.354	0.264	0.138	1.07	0.98	0.85
		Left side	0.198	0.249	0.014	0.026	0.016	0.46	0.47	0.46
		Right side	0.279	0.249	0.208	0.346	0.029	0.74	0.87	0.56
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant3	Front	0.335	0.599	0.282	0.136	0.113	1.22	1.07	1.05
		Back	0.462	0.599	0.354	0.264	0.138	1.42	1.33	1.20
		Left side	0.198	0.599	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.599	0.208	0.346	0.029	1.09	1.22	0.91
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant4	Front	0.335	0.596	0.282	0.136	0.113	1.21	1.07	1.04
		Back	0.462	0.596	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.198	0.596	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.596	0.208	0.346	0.029	1.08	1.22	0.90
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant5	Front	0.335	0.597	0.282	0.136	0.113	1.21	1.07	1.05
		Back	0.462	0.597	0.354	0.264	0.138	1.41	1.32	1.20
		Left side	0.198	0.597	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.279	0.597	0.208	0.346	0.029	1.08	1.22	0.91
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.461					0.46	0.46	0.46
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant8	Front	0.335	0.435	0.282	0.136	0.113	1.05	0.91	0.88
		Back	0.462	0.435	0.354	0.264	0.138	1.25	1.16	1.04
		Left side	0.198	0.435	0.014	0.026	0.016	0.65	0.66	0.65
		Right side	0.279	0.435	0.208	0.346	0.029	0.92	1.06	0.74
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.461					0.46	0.46	0.46
FR1 n25 Ant1	FR1 n48 Ant3	Front	0.544	0.596	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.596	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.596	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.596	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.596	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant4	Front	0.544	0.507	0.282	0.136	0.113	1.33	1.19	1.16
		Back	0.510	0.507	0.354	0.264	0.138	1.37	1.28	1.16
		Left side	0.544	0.507	0.014	0.026	0.016	1.07	1.08	1.07
		Right side	0.544	0.507	0.208	0.346	0.029	1.26	1.40	1.08
		Top side	0.544	0.507	0.361	0.304	0.121	1.41	1.36	1.17
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant5	Front	0.544	0.587	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.510	0.587	0.354	0.264	0.138	1.45	1.36	1.24
		Left side	0.544	0.587	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.544	0.587	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.544	0.587	0.361	0.304	0.121	1.49	1.44	1.25
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant8	Front	0.544	0.580	0.282	0.136	0.113	1.41	1.26	1.24
		Back	0.510	0.580	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.544	0.580	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.544	0.580	0.208	0.346	0.029	1.33	1.47	1.15



		Top side	0.544	0.580	0.361	0.304	0.121	1.49	1.43	1.25
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant0	FR1 n48 Ant4	Front	0.595	0.507	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.572	0.587	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.595	0.507	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.595	0.507	0.208	0.346	0.029	1.31	1.45	1.13
		Top side		0.507	0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side	0.595					0.60	0.60	0.60

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n48 Ant3	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.596	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n48 Ant5	Front	0.595	0.587	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.572	0.587	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.595	0.587	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.595	0.587	0.208	0.346	0.029	1.39	1.53	1.21
		Top side		0.587	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n48 Ant8	Front	0.595	0.580	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.572	0.580	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.595	0.580	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.580	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.580	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant1	FR1 n77Par270 HPUE Ant3	Front	0.544	0.595	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.595	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.595	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.595	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.595	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par270 HPUE Ant4	Front	0.544	0.598	0.282	0.136	0.113	1.42	1.28	1.26
		Back	0.510	0.598	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.598	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.598	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.598	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par270 HPUE Ant5	Front	0.544	0.578	0.282	0.136	0.113	1.40	1.26	1.24
		Back	0.510	0.578	0.354	0.264	0.138	1.44	1.35	1.23
		Left side	0.544	0.578	0.014	0.026	0.016	1.14	1.15	1.14
		Right side	0.544	0.578	0.208	0.346	0.029	1.33	1.47	1.15
		Top side	0.544	0.578	0.361	0.304	0.121	1.48	1.43	1.24
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Par270 HPUE Ant8	Front	0.544	0.249	0.282	0.136	0.113	1.08	0.93	0.91
		Back	0.510	0.249	0.354	0.264	0.138	1.11	1.02	0.90
		Left side	0.544	0.249	0.014	0.026	0.016	0.81	0.82	0.81
		Right side	0.544	0.249	0.208	0.346	0.029	1.00	1.14	0.82
		Top side	0.544	0.249	0.361	0.304	0.121	1.15	1.10	0.91
		Bottom side						0.00	0.00	0.00





FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.544	0.599	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.510	0.599	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.599	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.599	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.599	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.544	0.596	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.596	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.544	0.596	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.544	0.596	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.596	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.544	0.597	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.510	0.597	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.544	0.597	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.544	0.597	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.544	0.597	0.361	0.304	0.121	1.50	1.45	1.26
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.544	0.435	0.282	0.136	0.113	1.26	1.12	1.09
		Back	0.510	0.435	0.354	0.264	0.138	1.30	1.21	1.08
		Left side	0.544	0.435	0.014	0.026	0.016	0.99	1.01	1.00
		Right side	0.544	0.435	0.208	0.346	0.029	1.19	1.33	1.01
		Top side	0.544	0.435	0.361	0.304	0.121	1.34	1.28	1.10
		Bottom side						0.00	0.00	0.00
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.595	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.595	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.595	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.595	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.595	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.572	0.598	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.595	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.572	0.578	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.595	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.595	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.572	0.249	0.354	0.264	0.138	1.18	1.09	0.96
		Left side	0.595	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.595	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.572	0.599	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.595	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.599	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.572	0.596	0.354	0.264	0.138	1.52	1.43	1.31



	HPUE Ant4	Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.572	0.597	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.572	0.597	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.595					0.60	0.60	0.60
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.569	0.595	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.595	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.595	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.595	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.569	0.598	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.598	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.569	0.598	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.598	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.569	0.578	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.569	0.578	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.569	0.578	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.569	0.578	0.208	0.346	0.029	1.36	1.49	1.18
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.569	0.249	0.282	0.136	0.113	1.10	0.95	0.93
		Back	0.569	0.249	0.354	0.264	0.138	1.17	1.08	0.96
		Left side	0.569	0.249	0.014	0.026	0.016	0.83	0.84	0.83
		Right side	0.569	0.249	0.208	0.346	0.029	1.03	1.16	0.85
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.569	0.599	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.599	0.354	0.264	0.138	1.52	1.43	1.31
		Left side	0.569	0.599	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.599	0.208	0.346	0.029	1.38	1.51	1.20
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.569	0.596	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.596	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.596	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.596	0.208	0.346	0.029	1.37	1.51	1.19



		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.569	0.597	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.597	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.597	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.597	0.208	0.346	0.029	1.37	1.51	1.20
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n77Par27Q HPUE Ant8	Front	0.569	0.435	0.282	0.136	0.113	1.29	1.14	1.12
		Back	0.569	0.435	0.354	0.264	0.138	1.36	1.27	1.14
		Left side	0.569	0.435	0.014	0.026	0.016	1.02	1.03	1.02
		Right side	0.569	0.435	0.208	0.346	0.029	1.21	1.35	1.03
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.560	0.595	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.595	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.595	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.595	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.560	0.595	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.560	0.598	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.598	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.598	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.598	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.560	0.598	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.560	0.578	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.560	0.578	0.354	0.264	0.138	1.49	1.40	1.28
		Left side	0.560	0.578	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.560	0.578	0.208	0.346	0.029	1.35	1.48	1.17
		Top side	0.560	0.578	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.560	0.249	0.282	0.136	0.113	1.09	0.95	0.92
		Back	0.560	0.249	0.354	0.264	0.138	1.16	1.07	0.95
		Left side	0.560	0.249	0.014	0.026	0.016	0.82	0.84	0.83
		Right side	0.560	0.249	0.208	0.346	0.029	1.02	1.16	0.84
		Top side	0.560	0.249	0.361	0.304	0.121	1.17	1.11	0.93
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.560	0.599	0.282	0.136	0.113	1.44	1.30	1.27
		Back	0.560	0.599	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.599	0.014	0.026	0.016	1.17	1.19	1.18
		Right side	0.560	0.599	0.208	0.346	0.029	1.37	1.51	1.19
		Top side	0.560	0.599	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.560	0.596	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.596	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.596	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.560	0.596	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.560	0.597	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.597	0.354	0.264	0.138	1.51	1.42	1.30
		Left side	0.560	0.597	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.597	0.208	0.346	0.029	1.37	1.50	1.19
		Top side	0.560	0.597	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00



FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.560	0.435	0.282	0.136	0.113	1.28	1.13	1.11
		Back	0.560	0.435	0.354	0.264	0.138	1.35	1.26	1.13
		Left side	0.560	0.435	0.014	0.026	0.016	1.01	1.02	1.01
		Right side	0.560	0.435	0.208	0.346	0.029	1.20	1.34	1.02
		Top side	0.560	0.435	0.361	0.304	0.121	1.36	1.30	1.12
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant0	FR1 n48 Ant3	Front	0.569	0.596	0.282	0.136	0.113	1.45	1.30	1.28
		Back	0.569	0.596	0.354	0.264	0.138	1.52	1.43	1.30
		Left side	0.569	0.596	0.014	0.026	0.016	1.18	1.19	1.18
		Right side	0.569	0.596	0.208	0.346	0.029	1.37	1.51	1.19
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.569					0.57	0.57	0.57

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant0	FR1 n48 Ant4	Front	0.569	0.507	0.282	0.136	0.113	1.36	1.21	1.19
		Back	0.569	0.587	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.569	0.507	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.569	0.507	0.208	0.346	0.029	1.28	1.42	1.11
		Top side		0.507	0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n48 Ant5	Front	0.569	0.587	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.569	0.587	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.569	0.587	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.569	0.587	0.208	0.346	0.029	1.36	1.50	1.19
		Top side		0.587	0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant0	FR1 n48 Ant8	Front	0.569	0.580	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.569	0.580	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.569	0.580	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.569	0.580	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.580	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.569					0.57	0.57	0.57
FR1 n26 Ant1	FR1 n48 Ant3	Front	0.560	0.596	0.282	0.136	0.113	1.44	1.29	1.27
		Back	0.560	0.596	0.354	0.264	0.138	1.51	1.42	1.29
		Left side	0.560	0.596	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.560	0.596	0.208	0.346	0.029	1.36	1.50	1.19
		Top side	0.560	0.596	0.361	0.304	0.121	1.52	1.46	1.28
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant4	Front	0.560	0.507	0.282	0.136	0.113	1.35	1.20	1.18
		Back	0.560	0.587	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.560	0.507	0.014	0.026	0.016	1.08	1.09	1.08
		Right side	0.560	0.507	0.208	0.346	0.029	1.28	1.41	1.10
		Top side	0.560	0.507	0.361	0.304	0.121	1.43	1.37	1.19
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant5	Front	0.560	0.587	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.560	0.587	0.354	0.264	0.138	1.50	1.41	1.29
		Left side	0.560	0.587	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.560	0.587	0.208	0.346	0.029	1.36	1.49	1.18
		Top side	0.560	0.587	0.361	0.304	0.121	1.51	1.45	1.27
		Bottom side						0.00	0.00	0.00
FR1 n26 Ant1	FR1 n48 Ant8	Front	0.560	0.580	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.560	0.580	0.354	0.264	0.138	1.49	1.40	1.28



		Left side	0.560	0.580	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.560	0.580	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.560	0.580	0.361	0.304	0.121	1.50	1.44	1.26
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant3	FR1 n66 Ant0	Front	0.596	0.553	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.596	0.532	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.596	0.553	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.596	0.553	0.208	0.346	0.029	1.36	1.50	1.18
		Top side	0.596		0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant4	FR1 n66 Ant0	Front	0.507	0.553	0.282	0.136	0.113	1.34	1.20	1.17
		Back	0.507	0.532	0.354	0.264	0.138	1.39	1.30	1.18
		Left side	0.507	0.553	0.014	0.026	0.016	1.07	1.09	1.08
		Right side	0.507	0.553	0.208	0.346	0.029	1.27	1.41	1.09
		Top side	0.507		0.361	0.304	0.121	0.87	0.81	0.63
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant5	FR1 n66 Ant0	Front	0.587	0.553	0.282	0.136	0.113	1.42	1.28	1.25
		Back	0.587	0.532	0.354	0.264	0.138	1.47	1.38	1.26
		Left side	0.587	0.553	0.014	0.026	0.016	1.15	1.17	1.16
		Right side	0.587	0.553	0.208	0.346	0.029	1.35	1.49	1.17
		Top side	0.587		0.361	0.304	0.121	0.95	0.89	0.71
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant8	FR1 n66 Ant0	Front	0.580	0.553	0.282	0.136	0.113	1.42	1.27	1.25
		Back	0.580	0.532	0.354	0.264	0.138	1.47	1.38	1.25
		Left side	0.580	0.553	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.580	0.553	0.208	0.346	0.029	1.34	1.48	1.16
		Top side	0.580		0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side		0.553				0.55	0.55	0.55
FR1 n48 Ant3	FR1 n66 Ant1	Front	0.596	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.596	0.595	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.596	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.596	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.596	0.496	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant4	FR1 n66 Ant1	Front	0.507	0.595	0.282	0.136	0.113	1.38	1.24	1.22
		Back	0.507	0.595	0.354	0.264	0.138	1.46	1.37	1.24
		Left side	0.507	0.595	0.014	0.026	0.016	1.12	1.13	1.12
		Right side	0.507	0.595	0.208	0.346	0.029	1.31	1.45	1.13
		Top side	0.507	0.496	0.361	0.304	0.121	1.36	1.31	1.12
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant5	FR1 n66 Ant1	Front	0.587	0.595	0.282	0.136	0.113	1.46	1.32	1.30
		Back	0.587	0.595	0.354	0.264	0.138	1.54	1.45	1.32
		Left side	0.587	0.595	0.014	0.026	0.016	1.20	1.21	1.20
		Right side	0.587	0.595	0.208	0.346	0.029	1.39	1.53	1.21
		Top side	0.587	0.496	0.361	0.304	0.121	1.44	1.39	1.20
		Bottom side						0.00	0.00	0.00
FR1 n48 Ant8	FR1 n66 Ant1	Front	0.580	0.595	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.580	0.595	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.580	0.595	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.580	0.595	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.580	0.496	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant3	Front	0.553	0.595	0.282	0.136	0.113	1.43	1.28	1.26
		Back	0.532	0.595	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.595	0.014	0.026	0.016	1.16	1.17	1.16
		Right side	0.553	0.595	0.208	0.346	0.029	1.36	1.49	1.18



		Top side		0.595	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.553	0.598	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.598	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.598	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.553	0.598	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.598	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.553	0.578	0.282	0.136	0.113	1.41	1.27	1.24
		Back	0.532	0.578	0.354	0.264	0.138	1.46	1.37	1.25
		Left side	0.553	0.578	0.014	0.026	0.016	1.15	1.16	1.15
		Right side	0.553	0.578	0.208	0.346	0.029	1.34	1.48	1.16
		Top side		0.578	0.361	0.304	0.121	0.94	0.88	0.70
		Bottom side	0.553					0.55	0.55	0.55

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.553	0.249	0.282	0.136	0.113	1.08	0.94	0.92
		Back	0.532	0.249	0.354	0.264	0.138	1.14	1.05	0.92
		Left side	0.553	0.249	0.014	0.026	0.016	0.82	0.83	0.82
		Right side	0.553	0.249	0.208	0.346	0.029	1.01	1.15	0.83
		Top side		0.249	0.361	0.304	0.121	0.61	0.55	0.37
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.553	0.599	0.282	0.136	0.113	1.43	1.29	1.27
		Back	0.532	0.599	0.354	0.264	0.138	1.49	1.40	1.27
		Left side	0.553	0.599	0.014	0.026	0.016	1.17	1.18	1.17
		Right side	0.553	0.599	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.599	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.553	0.596	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.596	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.596	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.553	0.596	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.596	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.553	0.597	0.282	0.136	0.113	1.43	1.29	1.26
		Back	0.532	0.597	0.354	0.264	0.138	1.48	1.39	1.27
		Left side	0.553	0.597	0.014	0.026	0.016	1.16	1.18	1.17
		Right side	0.553	0.597	0.208	0.346	0.029	1.36	1.50	1.18
		Top side		0.597	0.361	0.304	0.121	0.96	0.90	0.72
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.553	0.435	0.282	0.136	0.113	1.27	1.12	1.10
		Back	0.532	0.435	0.354	0.264	0.138	1.32	1.23	1.11
		Left side	0.553	0.435	0.014	0.026	0.016	1.00	1.01	1.00
		Right side	0.553	0.435	0.208	0.346	0.029	1.20	1.33	1.02
		Top side		0.435	0.361	0.304	0.121	0.80	0.74	0.56
		Bottom side	0.553					0.55	0.55	0.55
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.595	0.595	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.595	0.595	0.354	0.264	0.138	1.54	1.45	1.33
		Left side	0.595	0.595	0.014	0.026	0.016	1.20	1.22	1.21
		Right side	0.595	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.595	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00



FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.595	0.598	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.595	0.598	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.598	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.598	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.598	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.595	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.595	0.578	0.354	0.264	0.138	1.53	1.44	1.31
		Left side	0.595	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.595	0.578	0.208	0.346	0.029	1.38	1.52	1.20
		Top side	0.496	0.578	0.361	0.304	0.121	1.44	1.38	1.20
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.595	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.595	0.249	0.354	0.264	0.138	1.20	1.11	0.98
		Left side	0.595	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.595	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.496	0.249	0.361	0.304	0.121	1.11	1.05	0.87
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.282	0.136	0.113	1.48	1.33	1.31
		Back	0.595	0.599	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.599	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.599	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.599	0.361	0.304	0.121	1.46	1.40	1.22
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.595	0.596	0.282	0.136	0.113	1.47	1.33	1.30
		Back	0.595	0.596	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.596	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.596	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.596	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.595	0.597	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.496	0.597	0.361	0.304	0.121	1.45	1.40	1.21
		Bottom side						0.00	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.595	0.435	0.282	0.136	0.113	1.31	1.17	1.14
		Back	0.595	0.435	0.354	0.264	0.138	1.38	1.29	1.17
		Left side	0.595	0.435	0.014	0.026	0.016	1.04	1.06	1.05
		Right side	0.595	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.496	0.435	0.361	0.304	0.121	1.29	1.24	1.05
		Bottom side						0.00	0.00	0.00



<UL MIMO Mode>

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n41 Ant5	Front	0.540	0.531	0.282	0.136	0.113	1.35	1.21	1.18
		Back	0.540	0.531	0.354	0.264	0.138	1.43	1.34	1.21
		Left side	0.540	0.531	0.014	0.026	0.016	1.09	1.10	1.09
		Right side	0.540	0.531	0.208	0.346	0.029	1.28	1.42	1.10
		Top side	0.540	0.531	0.361	0.304	0.121	0.89	0.84	0.65
		Bottom side	0.540					0.54	0.54	0.54
FR1 n77Par27Q HPUE Ant3	FR1 n77Par27Q HPUE Ant5	Front	0.595	0.597	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.595	0.597	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.595	0.597	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.595	0.597	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.595	0.597	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant3	FR1 n77Par27Q HPUE Ant5	Front	0.599	0.578	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.599	0.578	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.599	0.578	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.599	0.578	0.208	0.346	0.029	1.39	1.52	1.21
		Top side	0.599	0.578	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.598	0.435	0.282	0.136	0.113	1.32	1.17	1.15
		Back	0.598	0.435	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.598	0.435	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.598	0.435	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.598	0.435	0.361	0.304	0.121	1.39	1.34	1.15
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.596	0.249	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.596	0.249	0.354	0.264	0.138	1.20	1.11	0.98
		Left side	0.596	0.249	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.596	0.249	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.596	0.249	0.361	0.304	0.121	1.21	1.15	0.97
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.578	0.599	0.282	0.136	0.113	1.46	1.31	1.29
		Back	0.578	0.599	0.354	0.264	0.138	1.53	1.44	1.32
		Left side	0.578	0.599	0.014	0.026	0.016	1.19	1.20	1.19
		Right side	0.578	0.599	0.208	0.346	0.029	1.39	1.52	1.21
		Top side	0.578	0.599	0.361	0.304	0.121	1.54	1.48	1.30
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.597	0.595	0.282	0.136	0.113	1.47	1.33	1.31
		Back	0.597	0.595	0.354	0.264	0.138	1.55	1.46	1.33
		Left side	0.597	0.595	0.014	0.026	0.016	1.21	1.22	1.21
		Right side	0.597	0.595	0.208	0.346	0.029	1.40	1.54	1.22
		Top side	0.597	0.595	0.361	0.304	0.121	1.55	1.50	1.31
		Bottom side						0.00	0.00	0.00
FR1 n77Par27Q HPUE Ant8	FR1 n77Par27Q HPUE Ant4	Front	0.249	0.596	0.282	0.136	0.113	1.13	0.98	0.96
		Back	0.249	0.596	0.354	0.264	0.138	1.20	1.11	0.98
		Left side	0.249	0.596	0.014	0.026	0.016	0.86	0.87	0.86
		Right side	0.249	0.596	0.208	0.346	0.029	1.05	1.19	0.87
		Top side	0.249	0.596	0.361	0.304	0.121	1.21	1.15	0.97
		Bottom side						0.00	0.00	0.00
FR1	FR1	Front	0.435	0.598	0.282	0.136	0.113	1.32	1.17	1.15





n77Part27Q HPUE Ant8	n77Par27O HPUE Ant4	Back	0.435	0.598	0.354	0.264	0.138	1.39	1.30	1.17
		Left side	0.435	0.598	0.014	0.026	0.016	1.05	1.06	1.05
		Right side	0.435	0.598	0.208	0.346	0.029	1.24	1.38	1.06
		Top side	0.435	0.598	0.361	0.304	0.121	1.39	1.34	1.15
		Bottom side						0.00	0.00	0.00

### 16.3 Body-Worn Accessory Exposure Conditions

WWAN Band	Exposure Position	1	2	3	4	5	1+2	1+3	1+4	1+5	SPLSR
		WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed	
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	
GSM850 Ant 0	Front	1.048	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12	
	Back	1.334	0.354	0.387	0.138	0.156	<b>1.69</b>	<b>1.72</b>	1.47	1.49	<b>1&amp;2</b>
GSM1900 Ant 0	Front	0.844	0.354	0.387	0.113	0.069	1.20	1.23	0.96	0.91	
	Back	1.332	0.354	0.387	0.138	0.156	<b>1.69</b>	<b>1.72</b>	1.47	1.49	<b>3&amp;4</b>
WCDMA II Ant 0	Front	0.927	0.354	0.387	0.113	0.069	1.28	1.31	1.04	1.00	
	Back	1.403	0.354	0.387	0.138	0.156	<b>1.76</b>	<b>1.79</b>	1.54	1.56	<b>5&amp;6</b>
WCDMA IV Ant 0	Front	1.026	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.10	
	Back	1.430	0.354	0.387	0.138	0.156	<b>1.78</b>	<b>1.82</b>	1.57	1.59	<b>7&amp;8</b>
WCDMA V Ant 0	Front	0.575	0.354	0.387	0.113	0.069	0.93	0.96	0.69	0.64	
	Back	0.770	0.354	0.387	0.138	0.156	1.12	1.16	0.91	0.93	
LTE Band 7 Ant 6	Front	0.788	0.354	0.387	0.113	0.069	1.14	1.18	0.90	0.86	
	Back	1.437	0.354	0.387	0.138	0.156	<b>1.79</b>	<b>1.82</b>	1.58	<b>1.59</b>	<b>9&amp;10</b>
LTE Band 12 Ant 0	Front	0.653	0.354	0.387	0.113	0.069	1.01	1.04	0.77	0.72	
	Back	0.848	0.354	0.387	0.138	0.156	1.20	1.24	0.99	1.00	
LTE Band 12 Ant 1	Front	0.538	0.354	0.387	0.113	0.069	0.89	0.93	0.65	0.61	
	Back	0.718	0.354	0.387	0.138	0.156	1.07	1.11	0.86	0.87	
LTE Band 13 Ant 0	Front	0.575	0.354	0.387	0.113	0.069	0.93	0.96	0.69	0.64	
	Back	0.854	0.354	0.387	0.138	0.156	1.21	1.24	0.99	1.01	
LTE Band 13 Ant 1	Front	0.541	0.354	0.387	0.113	0.069	0.90	0.93	0.65	0.61	
	Back	0.758	0.354	0.387	0.138	0.156	1.11	1.15	0.90	0.91	
LTE Band 14 Ant 0	Front	0.794	0.354	0.387	0.113	0.069	1.15	1.18	0.91	0.86	
	Back	0.877	0.354	0.387	0.138	0.156	1.23	1.26	1.02	1.03	
LTE Band 14 Ant 1	Front	0.712	0.354	0.387	0.113	0.069	1.07	1.10	0.83	0.78	
	Back	0.924	0.354	0.387	0.138	0.156	1.28	1.31	1.06	1.08	
LTE Band 25 Ant 0	Front	0.929	0.354	0.387	0.113	0.069	1.28	1.32	1.04	1.00	
	Back	1.426	0.354	0.387	0.138	0.156	<b>1.78</b>	<b>1.81</b>	1.56	1.58	<b>11&amp;12</b>
LTE Band 25 Ant 1	Front	0.755	0.354	0.387	0.113	0.069	1.11	1.14	0.87	0.82	
	Back	1.199	0.354	0.387	0.138	0.156	1.55	<b>1.59</b>	1.34	1.36	
LTE Band 26 Ant 0	Front	0.693	0.354	0.387	0.113	0.069	1.05	1.08	0.81	0.76	
	Back	0.798	0.354	0.387	0.138	0.156	1.15	1.19	0.94	0.95	
LTE Band 26 Ant 1	Front	0.669	0.354	0.387	0.113	0.069	1.02	1.06	0.78	0.74	
	Back	0.672	0.354	0.387	0.138	0.156	1.03	1.06	0.81	0.83	
LTE Band 30 Ant 6	Front	1.014	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.08	
	Back	1.134	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29	
LTE Band 41 Ant 6	Front	1.054	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12	
	Back	1.031	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19	
LTE Band 41_HPUE Ant 6	Front		0.354	0.387	0.113	0.069	0.35	0.39	0.11	0.07	
	Back	1.387	0.354	0.387	0.138	0.156	<b>1.74</b>	<b>1.77</b>	1.53	1.54	<b>15&amp;16</b>
LTE Band 41 Ant 8	Front	0.044	0.354	0.387	0.113	0.069	0.40	0.43	0.16	0.11	
	Back	0.757	0.354	0.387	0.138	0.156	1.11	1.14	0.90	0.91	
LTE Band 41_HPUE Ant 8	Front		0.354	0.387	0.113	0.069	0.35	0.39	0.11	0.07	
	Back	0.977	0.354	0.387	0.138	0.156	1.33	1.36	1.12	1.13	
LTE Band 48	Front	0.185	0.354	0.387	0.113	0.069	0.54	0.57	0.30	0.25	



**FCC SAR Test Report**

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Ant 3	Back	1.169	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33	
LTE Band 48 Ant 4	Front	0.126	0.354	0.387	0.113	0.069	0.48	0.51	0.24	0.20	
	Back	0.942	0.354	0.387	0.138	0.156	1.30	1.33	1.08	1.10	
LTE Band 48 Ant 5	Front	0.136	0.354	0.387	0.113	0.069	0.49	0.52	0.25	0.21	
	Back	0.950	0.354	0.387	0.138	0.156	1.30	1.34	1.09	1.11	
LTE Band 48 Ant 8	Front	0.146	0.354	0.387	0.113	0.069	0.50	0.53	0.26	0.22	
	Back	1.192	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35	
LTE Band 66 Ant 0	Front	0.963	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.03	
	Back	1.410	0.354	0.387	0.138	0.156	1.76	1.80	1.55	1.57	17&18
LTE Band 66 Ant 1	Front	0.725	0.354	0.387	0.113	0.069	1.08	1.11	0.84	0.79	
	Back	1.168	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32	
LTE Band 71 Ant 0	Front	0.335	0.354	0.387	0.113	0.069	0.69	0.72	0.45	0.40	
	Back	0.462	0.354	0.387	0.138	0.156	0.82	0.85	0.60	0.62	
LTE Band 71 Ant 1	Front	0.465	0.354	0.387	0.113	0.069	0.82	0.85	0.58	0.53	
	Back	0.599	0.354	0.387	0.138	0.156	0.95	0.99	0.74	0.76	

FR1 Band	Exposure Position	1	2	3	4	5	1+2	1+3	1+4	1+5	SPLSR
		FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed	
		1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	
FR1 n12 Ant 0	Front	0.234	0.354	0.387	0.113	0.069	0.59	0.62	0.35	0.30	
	Back	0.544	0.354	0.387	0.138	0.156	0.90	0.93	0.68	0.70	
FR1 n12 Ant 1	Front	0.380	0.354	0.387	0.113	0.069	0.73	0.77	0.49	0.45	
	Back	0.519	0.354	0.387	0.138	0.156	0.87	0.91	0.66	0.68	
FR1 n14 Ant 0	Front	0.508	0.354	0.387	0.113	0.069	0.86	0.90	0.62	0.58	
	Back	0.711	0.354	0.387	0.138	0.156	1.07	1.10	0.85	0.87	
FR1 n14 Ant 1	Front	0.387	0.354	0.387	0.113	0.069	0.74	0.77	0.50	0.46	
	Back	0.450	0.354	0.387	0.138	0.156	0.80	0.84	0.59	0.61	
FR1 n25 Ant 0	Front	1.010	0.354	0.387	0.113	0.069	1.36	1.40	1.12	1.08	
	Back	1.387	0.354	0.387	0.138	0.156	1.74	1.77	1.53	1.54	19&20
FR1 n25 Ant 1	Front	0.589	0.354	0.387	0.113	0.069	0.94	0.98	0.70	0.66	
	Back	0.962	0.354	0.387	0.138	0.156	1.32	1.35	1.10	1.12	
FR1 n26 Ant 0	Front	0.520	0.354	0.387	0.113	0.069	0.87	0.91	0.63	0.59	
	Back	0.681	0.354	0.387	0.138	0.156	1.04	1.07	0.82	0.84	
FR1 n26 Ant 1	Front	0.732	0.354	0.387	0.113	0.069	1.09	1.12	0.85	0.80	
	Back	0.815	0.354	0.387	0.138	0.156	1.17	1.20	0.95	0.97	
FR1 n30 Ant 6	Front	0.850	0.354	0.387	0.113	0.069	1.20	1.24	0.96	0.92	
	Back	1.162	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32	
FR1 n41 HPUE Ant 5	Front	1.019	0.354	0.387	0.113	0.069	1.37	1.41	1.13	1.09	
	Back	1.205	0.354	0.387	0.138	0.156	1.56	1.59	1.34	1.36	
FR1 n41 HPUE Ant 6	Front	0.844	0.354	0.387	0.113	0.069	1.20	1.23	0.96	0.91	
	Back	1.082	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24	
FR1 n41 HPUE Ant 7	Front	1.102	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17	
	Back	1.198	0.354	0.387	0.138	0.156	1.55	1.59	1.34	1.35	
FR1 n41 HPUE Ant 8	Front	0.070	0.354	0.387	0.113	0.069	0.42	0.46	0.18	0.14	
	Back	1.182	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34	
FR1 n48 Ant 3	Front	0.370	0.354	0.387	0.113	0.069	0.72	0.76	0.48	0.44	
	Back	1.192	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35	
FR1 n48 Ant 4	Front	0.328	0.354	0.387	0.113	0.069	0.68	0.72	0.44	0.40	
	Back	1.193	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35	
FR1 n48 Ant 5	Front	0.178	0.354	0.387	0.113	0.069	0.53	0.57	0.29	0.25	
	Back	1.126	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28	
FR1 n48 Ant 8	Front	0.051	0.354	0.387	0.113	0.069	0.41	0.44	0.16	0.12	
	Back	1.197	0.354	0.387	0.138	0.156	1.55	1.58	1.34	1.35	
FR1 n66 Ant 0	Front	0.881	0.354	0.387	0.113	0.069	1.24	1.27	0.99	0.95	
	Back	1.234	0.354	0.387	0.138	0.156	1.59	1.62	1.37	1.39	21

**Sporton International Inc. (Kunshan)**

TEL : 86-512-57900158 / FAX : 86-512-57900958

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Form version. : 200414



FR1 n66 Ant 1	Front	0.673	0.354	0.387	0.113	0.069	1.03	1.06	0.79	0.74	
	Back	1.042	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20	
FR1 n70 Ant 0	Front	0.882	0.354	0.387	0.113	0.069	1.24	1.27	1.00	0.95	
	Back	1.093	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25	
FR1 n70 Ant 1	Front	0.760	0.354	0.387	0.113	0.069	1.11	1.15	0.87	0.83	
	Back	1.049	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21	
FR1 n71 Ant 0	Front	0.280	0.354	0.387	0.113	0.069	0.63	0.67	0.39	0.35	
	Back	0.429	0.354	0.387	0.138	0.156	0.78	0.82	0.57	0.59	
FR1 n71 Ant 1	Front	0.331	0.354	0.387	0.113	0.069	0.69	0.72	0.44	0.40	
	Back	0.536	0.354	0.387	0.138	0.156	0.89	0.92	0.67	0.69	
FR1 n77Par270 HPUE Ant 3	Front	0.518	0.354	0.387	0.113	0.069	0.87	0.91	0.63	0.59	
	Back	1.193	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35	
FR1 n77Part27Q HPUE Ant 3	Front	0.244	0.354	0.387	0.113	0.069	0.60	0.63	0.36	0.31	
	Back	1.137	0.354	0.387	0.138	0.156	1.49	1.52	1.28	1.29	
FR1 n77Par270 HPUE Ant 4	Front	0.302	0.354	0.387	0.113	0.069	0.66	0.69	0.42	0.37	
	Back	1.181	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34	
FR1 n77Part27Q HPUE Ant 4	Front	0.161	0.354	0.387	0.113	0.069	0.52	0.55	0.27	0.23	
	Back	1.195	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35	
FR1 n77Par270 HPUE Ant 5	Front	0.071	0.354	0.387	0.113	0.069	0.43	0.46	0.18	0.14	
	Back	1.153	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31	
FR1 n77Part27Q HPUE Ant 5	Front	0.238	0.354	0.387	0.113	0.069	0.59	0.63	0.35	0.31	
	Back	1.190	0.354	0.387	0.138	0.156	1.54	1.58	1.33	1.35	
FR1 n77Par270 HPUE Ant 8	Front	0.056	0.354	0.387	0.113	0.069	0.41	0.44	0.17	0.13	
	Back	0.531	0.354	0.387	0.138	0.156	0.89	0.92	0.67	0.69	
FR1 n77Part27Q HPUE Ant 8	Front	0.054	0.354	0.387	0.113	0.069	0.41	0.44	0.17	0.12	
	Back	1.116	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27	

<EN-DC and NRDC Mode>

WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	FR1 n25 Ant1	Front	0.516	0.510	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.10
		Back	0.516	0.510	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
LTE Band 25 Ant1	FR1 n25 Ant0	Front	0.555	0.572	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.555	0.572	0.354	0.387	0.138	0.156	1.48	1.51	1.27	1.28
LTE Band 25 Ant0	FR1 n26 Ant1	Front	0.516	0.560	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.15
		Back	0.516	0.560	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 25 Ant1	FR1 n26 Ant0	Front	0.555	0.569	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.555	0.569	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 25 Ant0	FR1 n12 Ant 1	Front	0.516	0.380	0.354	0.387	0.113	0.069	1.25	1.28	1.01	0.97
		Back	0.516	0.519	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 25 Ant1	FR1 n12 Ant 0	Front	0.555	0.234	0.354	0.387	0.113	0.069	1.14	1.18	0.90	0.86
		Back	0.555	0.544	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.26
LTE Band 25 Ant1	FR1 n30 Ant6	Front	0.555	0.496	0.354	0.387	0.113	0.069	1.41	1.44	1.16	1.12
		Back	0.555	0.496	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 25 Ant0	FR1 n41 HPUE Ant6	Front	0.516	0.552	0.354	0.387	0.113	0.069	1.42	1.46	1.18	1.14
		Back	0.516	0.540	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 25 Ant1	FR1 n41 HPUE Ant8	Front	0.555	0.555	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.555	0.555	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n66 Ant1	Front	0.516	0.595	0.354	0.387	0.113	0.069	1.47	1.50	1.22	1.18
		Back	0.516	0.595	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant1	FR1 n66 Ant0	Front	0.555	0.532	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.16
		Back	0.555	0.532	0.354	0.387	0.138	0.156	1.44	1.47	1.23	1.24
LTE Band 25 Ant0	FR1 n71 Ant1	Front	0.516	0.331	0.354	0.387	0.113	0.069	1.20	1.23	0.96	0.92
		Back	0.516	0.536	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21



**FCC SAR Test Report**

**Report No. : FA240834**

LTE Band 25 Ant1	FR1 n71 Ant0	Front	0.555	0.280	0.354	0.387	0.113	0.069	1.19	1.22	0.95	0.90
		Back	0.555	0.429	0.354	0.387	0.138	0.156	1.34	1.37	1.12	1.14
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.516	0.595	0.354	0.387	0.113	0.069	1.47	1.50	1.22	1.18
		Back	0.516	0.595	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.516	0.598	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.18
		Back	0.516	0.598	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.516	0.576	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.516	0.576	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
LTE Band 25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.516	0.363	0.354	0.387	0.113	0.069	1.23	1.27	0.99	0.95
		Back	0.516	0.363	0.354	0.387	0.138	0.156	1.23	1.27	1.02	1.04

WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.516	0.599	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.18
		Back	0.516	0.599	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.516	0.596	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.18
		Back	0.516	0.596	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.516	0.597	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.18
		Back	0.516	0.597	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.516	0.435	0.354	0.387	0.113	0.069	1.31	1.34	1.06	1.02
		Back	0.516	0.435	0.354	0.387	0.138	0.156	1.31	1.34	1.09	1.11
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.555	0.595	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.555	0.595	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.555	0.598	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.555	0.598	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.555	0.576	0.354	0.387	0.113	0.069	1.49	1.52	1.24	1.20
		Back	0.555	0.576	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.555	0.363	0.354	0.387	0.113	0.069	1.27	1.31	1.03	0.99
		Back	0.555	0.363	0.354	0.387	0.138	0.156	1.27	1.31	1.06	1.07
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.555	0.599	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.555	0.599	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.555	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.26	1.22
		Back	0.555	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.555	0.597	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.555	0.597	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.555	0.435	0.354	0.387	0.113	0.069	1.34	1.38	1.10	1.06
		Back	0.555	0.435	0.354	0.387	0.138	0.156	1.34	1.38	1.13	1.15
LTE Band 66 Ant0	FR1 n41 HPUE Ant6	Front	0.582	0.552	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.582	0.540	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 66 Ant1	FR1 n41 HPUE Ant8	Front	0.501	0.555	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.13
		Back	0.501	0.555	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 26 Ant1	FR1 n30 Ant6	Front	0.483	0.496	0.354	0.387	0.113	0.069	1.33	1.37	1.09	1.05
		Back	0.483	0.496	0.354	0.387	0.138	0.156	1.33	1.37	1.12	1.14
LTE Band 26 Ant0	FR1 n66 Ant1	Front	0.541	0.595	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
		Back	0.541	0.595	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 26 Ant1	FR1 n66 Ant0	Front	0.483	0.532	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.08
		Back	0.483	0.532	0.354	0.387	0.138	0.156	1.37	1.40	1.15	1.17



WWAN Band		WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
				WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
				1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant3	LTE Band 26 Ant0	Front	0.541	0.595	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
			Back	0.541	0.595	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant4	LTE Band 26 Ant0	Front	0.541	0.598	0.354	0.387	0.113	0.069	1.49	1.53	1.25	1.21
			Back	0.541	0.598	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant5	LTE Band 26 Ant0	Front	0.541	0.576	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.19
			Back	0.541	0.576	0.354	0.387	0.138	0.156	1.47	1.50	1.26	1.27
LTE Band 26 Ant0	FR1 n77Par270 HPUE Ant8	LTE Band 26 Ant0	Front	0.541	0.363	0.354	0.387	0.113	0.069	1.26	1.29	1.02	0.97
			Back	0.541	0.363	0.354	0.387	0.138	0.156	1.26	1.29	1.04	1.06
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant3	LTE Band 26 Ant0	Front	0.541	0.599	0.354	0.387	0.113	0.069	1.49	1.53	1.25	1.21
			Back	0.541	0.599	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant4	LTE Band 26 Ant0	Front	0.541	0.596	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
			Back	0.541	0.596	0.354	0.387	0.138	0.156	1.49	1.52	1.28	1.29
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant5	LTE Band 26 Ant0	Front	0.541	0.597	0.354	0.387	0.113	0.069	1.49	1.53	1.25	1.21
			Back	0.541	0.597	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.29
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant8	LTE Band 26 Ant0	Front	0.541	0.435	0.354	0.387	0.113	0.069	1.33	1.36	1.09	1.05
			Back	0.541	0.435	0.354	0.387	0.138	0.156	1.33	1.36	1.11	1.13
LTE Band 26 Ant1	FR1 n77Par270 HPUE Ant3	LTE Band 26 Ant1	Front	0.483	0.595	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
			Back	0.483	0.595	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.23
LTE Band 26 Ant1	FR1 n77Par270 HPUE Ant4	LTE Band 26 Ant1	Front	0.483	0.598	0.354	0.387	0.113	0.069	1.44	1.47	1.19	1.15
			Back	0.483	0.598	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 26 Ant1	FR1 n77Par270 HPUE Ant5	LTE Band 26 Ant1	Front	0.483	0.576	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
			Back	0.483	0.576	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.22
LTE Band 26 Ant1	FR1 n77Par270 HPUE Ant8	LTE Band 26 Ant1	Front	0.483	0.363	0.354	0.387	0.113	0.069	1.20	1.23	0.96	0.92
			Back	0.483	0.363	0.354	0.387	0.138	0.156	1.20	1.23	0.98	1.00
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant3	LTE Band 26 Ant1	Front	0.483	0.599	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
			Back	0.483	0.599	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant4	LTE Band 26 Ant1	Front	0.483	0.596	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
			Back	0.483	0.596	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.24
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant5	LTE Band 26 Ant1	Front	0.483	0.597	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
			Back	0.483	0.597	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.24
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant8	LTE Band 26 Ant1	Front	0.483	0.435	0.354	0.387	0.113	0.069	1.27	1.31	1.03	0.99
			Back	0.483	0.435	0.354	0.387	0.138	0.156	1.27	1.31	1.06	1.07
LTE Band 7 Ant6	FR1 n25 Ant1	LTE Band 7 Ant6	Front	0.506	0.510	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.09
			Back	0.506	0.510	0.354	0.387	0.138	0.156	1.37	1.40	1.15	1.17
LTE Band 7 Ant6	FR1 n26 Ant1	LTE Band 7 Ant6	Front	0.506	0.560	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.14
			Back	0.506	0.560	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 7 Ant6	FR1 n66 Ant1	Front	0.506	0.595	0.354	0.387	0.113	0.069	1.46	1.49	1.21	1.17
		Back	0.506	0.595	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 7 Ant6	FR1 n71 Ant 1	Front	0.506	0.536	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.11
		Back	0.506	0.536	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 7 Ant6	FR1 n77Par27O HPUE Ant5	Front	0.506	0.576	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.506	0.576	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 7 Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.506	0.597	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.506	0.597	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 12 Ant0	FR1 n25 Ant1	Front	0.571	0.510	0.354	0.387	0.113	0.069	1.44	1.47	1.19	1.15
		Back	0.571	0.510	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 12 Ant1	FR1 n25 Ant0	Front	0.451	0.572	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.09
		Back	0.451	0.572	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
LTE Band 12 Ant1	FR1 n30 Ant6	Front	0.451	0.496	0.354	0.387	0.113	0.069	1.30	1.33	1.06	1.02
		Back	0.451	0.496	0.354	0.387	0.138	0.156	1.30	1.33	1.09	1.10
LTE Band 12 Ant0	FR1 n41 HPUE Ant6	Front	0.571	0.552	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.571	0.540	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
LTE Band 12 Ant1	FR1 n41 HPUE Ant8	Front	0.451	0.555	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.08
		Back	0.451	0.555	0.354	0.387	0.138	0.156	1.36	1.39	1.14	1.16
LTE Band 12 Ant0	FR1 n66 Ant1	Front	0.571	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.571	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
LTE Band 12 Ant1	FR1 n66 Ant0	Front	0.451	0.532	0.354	0.387	0.113	0.069	1.34	1.37	1.10	1.05
		Back	0.451	0.532	0.354	0.387	0.138	0.156	1.34	1.37	1.12	1.14
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.571	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.571	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.571	0.598	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.571	0.598	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.571	0.576	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.571	0.576	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.571	0.363	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.571	0.363	0.354	0.387	0.138	0.156	1.29	1.32	1.07	1.09
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.451	0.599	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12
		Back	0.451	0.599	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.451	0.596	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.12
		Back	0.451	0.596	0.354	0.387	0.138	0.156	1.40	1.43	1.19	1.20
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.451	0.597	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12
		Back	0.451	0.597	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.20



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.451	0.435	0.354	0.387	0.113	0.069	1.24	1.27	1.00	0.96
		Back	0.451	0.435	0.354	0.387	0.138	0.156	1.24	1.27	1.02	1.04
LTE Band 13 Ant0	FR1 n25 Ant1	Front	0.562	0.510	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.14
		Back	0.562	0.510	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 13 Ant1	FR1 n25 Ant0	Front	0.507	0.572	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
		Back	0.507	0.572	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.24
LTE Band 13 Ant0	FR1 n66 Ant1	Front	0.562	0.595	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.562	0.595	0.354	0.387	0.138	0.156	1.51	1.54	1.30	1.31
LTE Band 13 Ant1	FR1 n66 Ant0	Front	0.507	0.532	0.354	0.387	0.113	0.069	1.39	1.43	1.15	1.11
		Back	0.507	0.532	0.354	0.387	0.138	0.156	1.39	1.43	1.18	1.20
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.562	0.595	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.562	0.595	0.354	0.387	0.138	0.156	1.51	1.54	1.30	1.31
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.562	0.598	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.562	0.598	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.562	0.576	0.354	0.387	0.113	0.069	1.49	1.53	1.25	1.21
		Back	0.562	0.576	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.29
LTE Band 13 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.562	0.363	0.354	0.387	0.113	0.069	1.28	1.31	1.04	0.99
		Back	0.562	0.363	0.354	0.387	0.138	0.156	1.28	1.31	1.06	1.08
LTE Band 13 Ant0	FR1 n77Par27Q HPUE Ant3	Front	0.562	0.599	0.354	0.387	0.113	0.069	1.52	1.55	1.27	1.23
		Back	0.562	0.599	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
LTE Band 13 Ant0	FR1 n77Par27Q HPUE Ant4	Front	0.562	0.596	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.562	0.596	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.31
LTE Band 13 Ant0	FR1 n77Par27Q HPUE Ant5	Front	0.562	0.597	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.562	0.597	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
LTE Band 13 Ant0	FR1 n77Par27Q HPUE Ant8	Front	0.562	0.435	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.07
		Back	0.562	0.435	0.354	0.387	0.138	0.156	1.35	1.38	1.14	1.15
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.507	0.595	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.507	0.595	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.507	0.598	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.507	0.598	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.507	0.576	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.507	0.576	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.507	0.363	0.354	0.387	0.113	0.069	1.22	1.26	0.98	0.94
		Back	0.507	0.363	0.354	0.387	0.138	0.156	1.22	1.26	1.01	1.03
LTE Band 13 Ant1	FR1 n77Par27Q HPUE Ant3	Front	0.507	0.599	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.507	0.599	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.507	0.596	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.507	0.596	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.507	0.597	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.507	0.597	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.507	0.435	0.354	0.387	0.113	0.069	1.30	1.33	1.06	1.01
		Back	0.507	0.435	0.354	0.387	0.138	0.156	1.30	1.33	1.08	1.10
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.571	0.599	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.571	0.599	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.571	0.596	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.571	0.596	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.571	0.597	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.571	0.597	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.571	0.435	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.08
		Back	0.571	0.435	0.354	0.387	0.138	0.156	1.36	1.39	1.14	1.16
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.451	0.595	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.12
		Back	0.451	0.595	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.451	0.598	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12
		Back	0.451	0.598	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.451	0.576	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.10
		Back	0.451	0.576	0.354	0.387	0.138	0.156	1.38	1.41	1.17	1.18
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.451	0.363	0.354	0.387	0.113	0.069	1.17	1.20	0.93	0.88
		Back	0.451	0.363	0.354	0.387	0.138	0.156	1.17	1.20	0.95	0.97
LTE Band 14 Ant0	FR1 n25 Ant1	Front	0.529	0.510	0.354	0.387	0.113	0.069	1.39	1.43	1.15	1.11
		Back	0.529	0.510	0.354	0.387	0.138	0.156	1.39	1.43	1.18	1.20
LTE Band 14 Ant1	FR1 n25 Ant0	Front	0.574	0.572	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.574	0.572	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 14 Ant1	FR1 n30 Ant6	Front	0.574	0.496	0.354	0.387	0.113	0.069	1.42	1.46	1.18	1.14
		Back	0.574	0.496	0.354	0.387	0.138	0.156	1.42	1.46	1.21	1.23
LTE Band 14 Ant0	FR1 n66 Ant1	Front	0.529	0.595	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.529	0.595	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 14 Ant1	FR1 n66 Ant0	Front	0.574	0.532	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.574	0.532	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.529	0.595	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.529	0.595	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.529	0.598	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.529	0.598	0.354	0.387	0.138	0.156	1.48	1.51	1.27	1.28





WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.529	0.576	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.529	0.576	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.529	0.363	0.354	0.387	0.113	0.069	1.25	1.28	1.01	0.96
		Back	0.529	0.363	0.354	0.387	0.138	0.156	1.25	1.28	1.03	1.05
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.529	0.599	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.529	0.599	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.529	0.596	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.529	0.596	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.529	0.597	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.529	0.597	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.529	0.435	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.03
		Back	0.529	0.435	0.354	0.387	0.138	0.156	1.32	1.35	1.10	1.12
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.574	0.595	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.574	0.595	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.574	0.598	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.574	0.598	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.574	0.576	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.574	0.576	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.574	0.363	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.01
		Back	0.574	0.363	0.354	0.387	0.138	0.156	1.29	1.32	1.08	1.09
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.574	0.599	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.574	0.599	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.574	0.596	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.574	0.596	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.574	0.597	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.574	0.597	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.574	0.435	0.354	0.387	0.113	0.069	1.36	1.40	1.12	1.08
		Back	0.574	0.435	0.354	0.387	0.138	0.156	1.36	1.40	1.15	1.17
LTE Band 26 Ant0	FR1 n25 Ant1	Front	0.541	0.510	0.354	0.387	0.113	0.069	1.41	1.44	1.16	1.12
		Back	0.541	0.510	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 26 Ant1	FR1 n25 Ant0	Front	0.483	0.572	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12
		Back	0.483	0.572	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 26 Ant0	FR1 n41 HPUE Ant6	Front	0.541	0.552	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.541	0.540	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 26 Ant1	FR1 n41 HPUE Ant8	Front	0.483	0.555	0.354	0.387	0.113	0.069	1.39	1.43	1.15	1.11
		Back	0.483	0.555	0.354	0.387	0.138	0.156	1.39	1.43	1.18	1.19



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 30 Ant6	FR1 n25 Ant1	Front	0.502	0.510	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.08
		Back	0.502	0.510	0.354	0.387	0.138	0.156	1.37	1.40	1.15	1.17
LTE Band 30 Ant6	FR1 n26 Ant1	Front	0.502	0.560	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.502	0.560	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 30 Ant6	FR1 n66 Ant1	Front	0.502	0.595	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.502	0.595	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
LTE Band 30 Ant6	FR1 n77Par27O HPUE Ant5	Front	0.502	0.576	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
		Back	0.502	0.576	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.23
LTE Band 30 Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.502	0.597	0.354	0.387	0.113	0.069	1.45	1.49	1.21	1.17
		Back	0.502	0.597	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.26
LTE Band 48 Ant3	FR1 n25 Ant1	Front	0.548	0.510	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.548	0.510	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.21
LTE Band 48 Ant3	FR1 n25 Ant0	Front	0.548	0.572	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.548	0.572	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
LTE Band 48 Ant4	FR1 n25 Ant1	Front	0.459	0.510	0.354	0.387	0.113	0.069	1.32	1.36	1.08	1.04
		Back	0.459	0.510	0.354	0.387	0.138	0.156	1.32	1.36	1.11	1.13
LTE Band 48 Ant4	FR1 n25 Ant0	Front	0.459	0.572	0.354	0.387	0.113	0.069	1.39	1.42	1.14	1.10
		Back	0.459	0.572	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 48 Ant5	FR1 n25 Ant1	Front	0.463	0.510	0.354	0.387	0.113	0.069	1.33	1.36	1.09	1.04
		Back	0.463	0.510	0.354	0.387	0.138	0.156	1.33	1.36	1.11	1.13
LTE Band 48 Ant5	FR1 n25 Ant0	Front	0.463	0.572	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.10
		Back	0.463	0.572	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 48 Ant8	FR1 n25 Ant1	Front	0.587	0.510	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.587	0.510	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
LTE Band 48 Ant8	FR1 n25 Ant0	Front	0.587	0.572	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.587	0.572	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
LTE Band 48 Ant3	FR1 n26 Ant1	Front	0.548	0.560	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.548	0.560	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.26
LTE Band 48 Ant3	FR1 n26 Ant0	Front	0.548	0.569	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.19
		Back	0.548	0.569	0.354	0.387	0.138	0.156	1.47	1.50	1.26	1.27
LTE Band 48 Ant4	FR1 n26 Ant1	Front	0.459	0.560	0.354	0.387	0.113	0.069	1.37	1.41	1.13	1.09
		Back	0.459	0.560	0.354	0.387	0.138	0.156	1.37	1.41	1.16	1.18
LTE Band 48 Ant4	FR1 n26 Ant0	Front	0.459	0.569	0.354	0.387	0.113	0.069	1.38	1.42	1.14	1.10
		Back	0.459	0.569	0.354	0.387	0.138	0.156	1.38	1.42	1.17	1.18
LTE Band 48 Ant5	FR1 n26 Ant1	Front	0.463	0.560	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.09
		Back	0.463	0.560	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant5	FR1 n26 Ant0	Front	0.463	0.569	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.10
		Back	0.463	0.569	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 48 Ant8	FR1 n26 Ant1	Front	0.587	0.560	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.587	0.560	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
LTE Band 48 Ant8	FR1 n26 Ant0	Front	0.587	0.569	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.587	0.569	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 48 Ant3	FR1 n48 Ant4	Front	0.548	0.587	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.548	0.587	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 48 Ant3	FR1 n48 Ant5	Front	0.548	0.587	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.548	0.587	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 48 Ant3	FR1 n48 Ant8	Front	0.548	0.575	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.548	0.580	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
LTE Band 48 Ant4	FR1 n48 Ant3	Front	0.459	0.596	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12
		Back	0.459	0.596	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 48 Ant4	FR1 n48 Ant5	Front	0.459	0.587	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.12
		Back	0.459	0.587	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 48 Ant4	FR1 n48 Ant8	Front	0.459	0.575	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.10
		Back	0.459	0.580	0.354	0.387	0.138	0.156	1.39	1.43	1.18	1.20
LTE Band 48 Ant5	FR1 n48 Ant3	Front	0.463	0.596	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.463	0.596	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.22
LTE Band 48 Ant5	FR1 n48 Ant4	Front	0.463	0.587	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12
		Back	0.463	0.587	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21
LTE Band 48 Ant5	FR1 n48 Ant8	Front	0.463	0.575	0.354	0.387	0.113	0.069	1.39	1.43	1.15	1.11
		Back	0.463	0.580	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 48 Ant8	FR1 n48 Ant3	Front	0.587	0.596	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.596	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n48 Ant4	Front	0.587	0.587	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.587	0.587	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 48 Ant8	FR1 n48 Ant5	Front	0.587	0.587	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.587	0.587	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 48 Ant3	FR1 n66 Ant1	Front	0.548	0.595	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.548	0.595	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	FR1 n66 Ant0	Front	0.548	0.532	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
		Back	0.548	0.532	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.24
LTE Band 48 Ant4	FR1 n66 Ant1	Front	0.459	0.595	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12
		Back	0.459	0.595	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 48 Ant4	FR1 n66 Ant0	Front	0.459	0.532	0.354	0.387	0.113	0.069	1.35	1.38	1.10	1.06
		Back	0.459	0.532	0.354	0.387	0.138	0.156	1.35	1.38	1.13	1.15
LTE Band 48 Ant5	FR1 n66 Ant1	Front	0.463	0.595	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.463	0.595	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.21
LTE Band 48 Ant5	FR1 n66 Ant0	Front	0.463	0.532	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.06
		Back	0.463	0.532	0.354	0.387	0.138	0.156	1.35	1.38	1.13	1.15
LTE Band 48 Ant8	FR1 n66 Ant1	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n66 Ant0	Front	0.587	0.532	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.587	0.532	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant4	Front	0.548	0.598	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.548	0.598	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant5	Front	0.548	0.576	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.548	0.576	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant8	Front	0.548	0.363	0.354	0.387	0.113	0.069	1.27	1.30	1.02	0.98
		Back	0.548	0.363	0.354	0.387	0.138	0.156	1.27	1.30	1.05	1.07
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	0.548	0.596	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.548	0.596	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	0.548	0.597	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.548	0.597	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	0.548	0.435	0.354	0.387	0.113	0.069	1.34	1.37	1.10	1.05
		Back	0.548	0.435	0.354	0.387	0.138	0.156	1.34	1.37	1.12	1.14
LTE Band 48 Ant4	FR1 n77Par270 HPUE Ant3	Front	0.459	0.595	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12
		Back	0.459	0.595	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
LTE Band 48 Ant4	FR1 n77Par270 HPUE Ant5	Front	0.459	0.249	0.354	0.387	0.113	0.069	1.06	1.10	0.82	0.78
		Back	0.459	0.576	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 48 Ant4	FR1 n77Par270 HPUE Ant8	Front	0.459	0.363	0.354	0.387	0.113	0.069	1.18	1.21	0.94	0.89
		Back	0.459	0.363	0.354	0.387	0.138	0.156	1.18	1.21	0.96	0.98
LTE Band 48 Ant4	FR1 n77Part27Q HPUE Ant3	Front	0.459	0.599	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.459	0.599	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.21
LTE Band 48 Ant4	FR1 n77Part27Q HPUE Ant5	Front	0.459	0.597	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.13
		Back	0.459	0.597	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	0.459	0.435	0.354	0.387	0.113	0.069	1.25	1.28	1.01	0.96
		Back	0.459	0.435	0.354	0.387	0.138	0.156	1.25	1.28	1.03	1.05
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.463	0.595	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.463	0.595	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.21
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	0.463	0.598	0.354	0.387	0.113	0.069	1.42	1.45	1.17	1.13
		Back	0.463	0.598	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant8	Front	0.463	0.363	0.354	0.387	0.113	0.069	1.18	1.21	0.94	0.90
		Back	0.463	0.363	0.354	0.387	0.138	0.156	1.18	1.21	0.96	0.98
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	0.463	0.599	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.463	0.599	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	0.463	0.596	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.463	0.596	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.22
LTE Band 48 Ant5	FR1 n77Par27Q HPUE Ant8	Front	0.463	0.435	0.354	0.387	0.113	0.069	1.25	1.29	1.01	0.97
		Back	0.463	0.435	0.354	0.387	0.138	0.156	1.25	1.29	1.04	1.05
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant3	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant4	Front	0.587	0.598	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.598	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	0.587	0.576	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.587	0.576	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant3	Front	0.587	0.599	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.26
		Back	0.587	0.599	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant4	Front	0.587	0.596	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.596	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	0.587	0.597	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.597	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 66 Ant1	FR1 n25 Ant0	Front	0.501	0.572	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.14
		Back	0.501	0.572	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 66 Ant0	FR1 n25 Ant1	Front	0.582	0.510	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.582	0.510	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
LTE Band 66 Ant1	FR1 n26 Ant0	Front	0.582	0.560	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.501	0.569	0.354	0.387	0.138	0.156	1.42	1.46	1.21	1.23
LTE Band 66 Ant0	FR1 n26 Ant1	Front	0.582	0.560	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.582	0.560	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 66 Ant0	FR1 n7 Ant8	Front	0.582	0.038	0.354	0.387	0.113	0.069	0.97	1.01	0.73	0.69
		Back	0.582	0.516	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.25



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	FR1 n12 Ant 0	Front	0.501	0.234	0.354	0.387	0.113	0.069	1.09	1.12	0.85	0.80
		Back	0.501	0.544	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 66 Ant0	FR1 n12 Ant 1	Front	0.582	0.380	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.03
		Back	0.582	0.519	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 66 Ant1	FR1 n25 Ant0	Front	0.501	0.572	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.14
		Back	0.501	0.572	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 66 Ant0	FR1 n25 Ant1	Front	0.582	0.510	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.582	0.510	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
LTE Band 66 Ant1	FR1 n30 Ant6	Front	0.501	0.496	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.07
		Back	0.501	0.496	0.354	0.387	0.138	0.156	1.35	1.38	1.14	1.15
LTE Band 66 Ant1	FR1 n41 HPUE Ant6	Front	0.501	0.552	0.354	0.387	0.113	0.069	1.41	1.44	1.17	1.12
		Back	0.501	0.540	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 66 Ant0	FR1 n41 HPUE Ant8	Front	0.582	0.555	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
		Back	0.582	0.555	0.354	0.387	0.138	0.156	1.49	1.52	1.28	1.29
LTE Band 66 Ant1	FR1 n66 Ant0	Front	0.501	0.532	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.10
		Back	0.501	0.532	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 66 Ant0	FR1 n66 Ant1	Front	0.582	0.595	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.25
		Back	0.582	0.595	0.354	0.387	0.138	0.156	1.53	1.56	1.32	1.33
LTE Band 66 Ant1	FR1 n71 Ant 0	Front	0.501	0.280	0.354	0.387	0.113	0.069	1.14	1.17	0.89	0.85
		Back	0.501	0.429	0.354	0.387	0.138	0.156	1.28	1.32	1.07	1.09
LTE Band 66 Ant0	FR1 n71 Ant 1	Front	0.582	0.331	0.354	0.387	0.113	0.069	1.27	1.30	1.03	0.98
		Back	0.582	0.536	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.27
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.501	0.595	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.501	0.595	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.501	0.598	0.354	0.387	0.113	0.069	1.45	1.49	1.21	1.17
		Back	0.501	0.598	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.26
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.501	0.576	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.15
		Back	0.501	0.576	0.354	0.387	0.138	0.156	1.43	1.46	1.22	1.23
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.501	0.363	0.354	0.387	0.113	0.069	1.22	1.25	0.98	0.93
		Back	0.501	0.363	0.354	0.387	0.138	0.156	1.22	1.25	1.00	1.02
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.501	0.599	0.354	0.387	0.113	0.069	1.45	1.49	1.21	1.17
		Back	0.501	0.599	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.26
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.501	0.596	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.501	0.596	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.501	0.597	0.354	0.387	0.113	0.069	1.45	1.49	1.21	1.17
		Back	0.501	0.597	0.354	0.387	0.138	0.156	1.45	1.49	1.24	1.25



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.501	0.435	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.01
		Back	0.501	0.435	0.354	0.387	0.138	0.156	1.29	1.32	1.07	1.09
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.582	0.595	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.25
		Back	0.582	0.595	0.354	0.387	0.138	0.156	1.53	1.56	1.32	1.33
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.582	0.598	0.354	0.387	0.113	0.069	1.53	1.57	1.29	1.25
		Back	0.582	0.598	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.34
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.582	0.576	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.582	0.576	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.31
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.582	0.363	0.354	0.387	0.113	0.069	1.30	1.33	1.06	1.01
		Back	0.582	0.363	0.354	0.387	0.138	0.156	1.30	1.33	1.08	1.10
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.582	0.599	0.354	0.387	0.113	0.069	1.54	1.57	1.29	1.25
		Back	0.582	0.599	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.582	0.596	0.354	0.387	0.113	0.069	1.53	1.57	1.29	1.25
		Back	0.582	0.596	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.33
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.582	0.597	0.354	0.387	0.113	0.069	1.53	1.57	1.29	1.25
		Back	0.582	0.597	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.34
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.582	0.435	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.09
		Back	0.582	0.435	0.354	0.387	0.138	0.156	1.37	1.40	1.16	1.17
LTE Band 71 Ant 1	FR1 n25 Ant0	Front	0.465	0.572	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.11
		Back	0.599	0.572	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
LTE Band 71 Ant 0	FR1 n25 Ant1	Front	0.335	0.510	0.354	0.387	0.113	0.069	1.20	1.23	0.96	0.91
		Back	0.462	0.510	0.354	0.387	0.138	0.156	1.33	1.36	1.11	1.13
LTE Band 71 Ant 1	FR1 n41 HPUE Ant6	Front	0.465	0.552	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.09
		Back	0.599	0.540	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
LTE Band 71 Ant 0	FR1 n41 HPUE Ant8	Front	0.335	0.555	0.354	0.387	0.113	0.069	1.24	1.28	1.00	0.96
		Back	0.462	0.555	0.354	0.387	0.138	0.156	1.37	1.40	1.16	1.17
LTE Band 71 Ant 1	FR1 n66 Ant0	Front	0.465	0.532	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.07
		Back	0.599	0.532	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
LTE Band 71 Ant 0	FR1 n66 Ant1	Front	0.335	0.595	0.354	0.387	0.113	0.069	1.28	1.32	1.04	1.00
		Back	0.462	0.595	0.354	0.387	0.138	0.156	1.41	1.44	1.20	1.21
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant3	Front	0.465	0.595	0.354	0.387	0.113	0.069	1.41	1.45	1.17	1.13
		Back	0.599	0.595	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant4	Front	0.465	0.598	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.599	0.598	0.354	0.387	0.138	0.156	1.55	1.58	1.34	1.35
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant5	Front	0.465	0.576	0.354	0.387	0.113	0.069	1.40	1.43	1.15	1.11
		Back	0.599	0.576	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 71 Ant 1	FR1 n77Par270 HPUE Ant8	Front	0.465	0.363	0.354	0.387	0.113	0.069	1.18	1.22	0.94	0.90
		Back	0.599	0.363	0.354	0.387	0.138	0.156	1.32	1.35	1.10	1.12
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant3	Front	0.465	0.599	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.599	0.599	0.354	0.387	0.138	0.156	1.55	1.59	1.34	1.35
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant4	Front	0.465	0.596	0.354	0.387	0.113	0.069	1.42	1.45	1.17	1.13
		Back	0.599	0.596	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant5	Front	0.465	0.597	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.599	0.597	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant8	Front	0.465	0.435	0.354	0.387	0.113	0.069	1.25	1.29	1.01	0.97
		Back	0.599	0.435	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 71 Ant 0	FR1 n77Par270 HPUE Ant3	Front	0.335	0.595	0.354	0.387	0.113	0.069	1.28	1.32	1.04	1.00
		Back	0.462	0.595	0.354	0.387	0.138	0.156	1.41	1.44	1.20	1.21
LTE Band 71 Ant 0	FR1 n77Par270 HPUE Ant4	Front	0.335	0.598	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.462	0.598	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.22
LTE Band 71 Ant 0	FR1 n77Par270 HPUE Ant5	Front	0.335	0.576	0.354	0.387	0.113	0.069	1.27	1.30	1.02	0.98
		Back	0.462	0.576	0.354	0.387	0.138	0.156	1.39	1.43	1.18	1.19
LTE Band 71 Ant 0	FR1 n77Par270 HPUE Ant8	Front	0.335	0.363	0.354	0.387	0.113	0.069	1.05	1.09	0.81	0.77
		Back	0.462	0.363	0.354	0.387	0.138	0.156	1.18	1.21	0.96	0.98
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant3	Front	0.335	0.599	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.462	0.599	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant4	Front	0.335	0.596	0.354	0.387	0.113	0.069	1.29	1.32	1.04	1.00
		Back	0.462	0.596	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.21
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant5	Front	0.335	0.597	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.462	0.597	0.354	0.387	0.138	0.156	1.41	1.45	1.20	1.22
LTE Band 71 Ant 0	FR1 n77Part27Q HPUE Ant8	Front	0.335	0.435	0.354	0.387	0.113	0.069	1.12	1.16	0.88	0.84
		Back	0.462	0.435	0.354	0.387	0.138	0.156	1.25	1.28	1.04	1.05
FR1 n25 Ant1	FR1 n48 Ant3	Front	0.510	0.596	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.596	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n48 Ant4	Front	0.510	0.587	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.510	0.587	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
FR1 n25 Ant1	FR1 n48 Ant5	Front	0.510	0.587	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.510	0.587	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
FR1 n25 Ant1	FR1 n48 Ant8	Front	0.510	0.575	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.510	0.580	0.354	0.387	0.138	0.156	1.44	1.48	1.23	1.25
FR1 n25 Ant0	FR1 n48 Ant4	Front	0.572	0.587	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.572	0.587	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32





WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n48 Ant3	Front	0.572	0.596	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.596	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n25 Ant0	FR1 n48 Ant5	Front	0.572	0.587	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.572	0.587	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n25 Ant0	FR1 n48 Ant8	Front	0.572	0.575	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.572	0.580	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.510	0.595	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.510	0.595	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.510	0.598	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.510	0.598	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.26
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.510	0.576	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.16
		Back	0.510	0.576	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.510	0.363	0.354	0.387	0.113	0.069	1.23	1.26	0.99	0.94
		Back	0.510	0.363	0.354	0.387	0.138	0.156	1.23	1.26	1.01	1.03
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.510	0.599	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.510	0.599	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.27
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.510	0.596	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.596	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.510	0.597	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.597	0.354	0.387	0.138	0.156	1.46	1.49	1.25	1.26
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.510	0.435	0.354	0.387	0.113	0.069	1.30	1.33	1.06	1.01
		Back	0.510	0.435	0.354	0.387	0.138	0.156	1.30	1.33	1.08	1.10
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.572	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.572	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.572	0.598	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.598	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.572	0.576	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.572	0.576	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.30
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.572	0.363	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.572	0.363	0.354	0.387	0.138	0.156	1.29	1.32	1.07	1.09
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.572	0.599	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.572	0.599	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.572	0.596	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.596	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.572	0.597	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.597	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.572	0.435	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.08
		Back	0.572	0.435	0.354	0.387	0.138	0.156	1.36	1.39	1.15	1.16
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.569	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.569	0.598	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.569	0.598	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.569	0.576	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.569	0.576	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.569	0.363	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.569	0.363	0.354	0.387	0.138	0.156	1.29	1.32	1.07	1.09
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.569	0.599	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.569	0.599	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.569	0.596	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.596	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.569	0.597	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.569	0.597	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.569	0.435	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.07
		Back	0.569	0.435	0.354	0.387	0.138	0.156	1.36	1.39	1.14	1.16
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.560	0.595	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.560	0.595	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.560	0.598	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.560	0.598	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.31
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.560	0.576	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
		Back	0.560	0.576	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.560	0.363	0.354	0.387	0.113	0.069	1.28	1.31	1.04	0.99
		Back	0.560	0.363	0.354	0.387	0.138	0.156	1.28	1.31	1.06	1.08
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.560	0.599	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.560	0.599	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.560	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.560	0.597	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.597	0.354	0.387	0.138	0.156	1.51	1.54	1.30	1.31
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.560	0.435	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.06
		Back	0.560	0.435	0.354	0.387	0.138	0.156	1.35	1.38	1.13	1.15
FR1 n26 Ant0	FR1 n48 Ant3	Front	0.569	0.596	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.596	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant0	FR1 n48 Ant4	Front	0.569	0.587	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.569	0.587	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant0	FR1 n48 Ant5	Front	0.569	0.587	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.569	0.587	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant0	FR1 n48 Ant8	Front	0.569	0.575	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.569	0.580	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n48 Ant3	Front	0.560	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n48 Ant4	Front	0.560	0.587	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.560	0.587	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
FR1 n26 Ant1	FR1 n48 Ant5	Front	0.560	0.587	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.560	0.587	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
FR1 n26 Ant1	FR1 n48 Ant8	Front	0.560	0.575	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.560	0.580	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
FR1 n48 Ant3	FR1 n66 Ant0	Front	0.596	0.532	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.596	0.532	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
FR1 n48 Ant4	FR1 n66 Ant0	Front	0.587	0.532	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.587	0.532	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
FR1 n48 Ant5	FR1 n66 Ant0	Front	0.587	0.532	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.587	0.532	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
FR1 n48 Ant8	FR1 n66 Ant0	Front	0.575	0.532	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.580	0.532	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
FR1 n48 Ant3	FR1 n66 Ant1	Front	0.596	0.595	0.354	0.387	0.113	0.069	1.55	1.58	1.30	1.26
		Back	0.596	0.595	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant4	FR1 n66 Ant1	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n66 Ant1	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant8	FR1 n66 Ant1	Front	0.575	0.595	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.580	0.595	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant3	Front	0.532	0.595	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.532	0.595	0.354	0.387	0.138	0.156	1.48	1.51	1.27	1.28
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant4	Front	0.532	0.598	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.598	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant5	Front	0.532	0.576	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.532	0.576	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.26



WWAN Band		Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.532	0.363	0.354	0.387	0.113	0.069	1.25	1.28	1.01	0.96
		Back	0.532	0.363	0.354	0.387	0.138	0.156	1.25	1.28	1.03	1.05
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.532	0.599	0.354	0.387	0.113	0.069	1.49	1.52	1.24	1.20
		Back	0.532	0.599	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.532	0.596	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.596	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.532	0.597	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.597	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.532	0.435	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.04
		Back	0.532	0.435	0.354	0.387	0.138	0.156	1.32	1.35	1.11	1.12
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.595	0.595	0.354	0.387	0.113	0.069	1.54	1.58	1.30	1.26
		Back	0.595	0.595	0.354	0.387	0.138	0.156	1.54	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.595	0.598	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.598	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.595	0.576	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.595	0.576	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.595	0.363	0.354	0.387	0.113	0.069	1.31	1.35	1.07	1.03
		Back	0.595	0.363	0.354	0.387	0.138	0.156	1.31	1.35	1.10	1.11
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.599	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.595	0.596	0.354	0.387	0.113	0.069	1.55	1.58	1.30	1.26
		Back	0.595	0.596	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.597	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.595	0.435	0.354	0.387	0.113	0.069	1.38	1.42	1.14	1.10
		Back	0.595	0.435	0.354	0.387	0.138	0.156	1.38	1.42	1.17	1.19



<Inter UL CA Mode>

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 25 Ant0	LTE Band 66 Ant1	Front	0.516	0.501	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.09
		Back	0.516	0.501	0.354	0.387	0.138	0.156	1.37	1.40	1.16	1.17
LTE Band 25 Ant1	LTE Band 66 Ant0	Front	0.555	0.582	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
		Back	0.555	0.582	0.354	0.387	0.138	0.156	1.49	1.52	1.28	1.29
LTE Band 25 Ant0	LTE Band 26 Ant1	Front	0.516	0.483	0.354	0.387	0.113	0.069	1.35	1.39	1.11	1.07
		Back	0.516	0.483	0.354	0.387	0.138	0.156	1.35	1.39	1.14	1.16
LTE Band 25 Ant1	LTE Band 26 Ant0	Front	0.555	0.541	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.555	0.541	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
LTE Band 25 Ant0	LTE Band 12 Ant1	Front	0.516	0.451	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.04
		Back	0.516	0.451	0.354	0.387	0.138	0.156	1.32	1.35	1.11	1.12
LTE Band 25 Ant1	LTE Band 12 Ant0	Front	0.555	0.571	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.555	0.571	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
LTE Band 25 Ant0	LTE Band 13 Ant1	Front	0.516	0.507	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.09
		Back	0.516	0.507	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
LTE Band 25 Ant1	LTE Band 13 Ant0	Front	0.555	0.562	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.19
		Back	0.555	0.562	0.354	0.387	0.138	0.156	1.47	1.50	1.26	1.27
LTE Band 25 Ant0	LTE Band 14 Ant1	Front	0.516	0.574	0.354	0.387	0.113	0.069	1.44	1.48	1.20	1.16
		Back	0.516	0.574	0.354	0.387	0.138	0.156	1.44	1.48	1.23	1.25
LTE Band 25 Ant1	LTE Band 14 Ant0	Front	0.555	0.529	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.555	0.529	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 25 Ant0	LTE Band 48 Ant3	Front	0.516	0.548	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.516	0.548	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 25 Ant0	LTE Band 48 Ant4	Front	0.516	0.459	0.354	0.387	0.113	0.069	1.33	1.36	1.09	1.04
		Back	0.516	0.459	0.354	0.387	0.138	0.156	1.33	1.36	1.11	1.13
LTE Band 25 Ant0	LTE Band 48 Ant5	Front	0.516	0.463	0.354	0.387	0.113	0.069	1.33	1.37	1.09	1.05
		Back	0.516	0.463	0.354	0.387	0.138	0.156	1.33	1.37	1.12	1.14
LTE Band 25 Ant0	LTE Band 48 Ant8	Front	0.516	0.587	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.516	0.587	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 25 Ant1	LTE Band 48 Ant3	Front	0.555	0.548	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.555	0.548	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
LTE Band 25 Ant1	LTE Band 48 Ant4	Front	0.555	0.459	0.354	0.387	0.113	0.069	1.37	1.40	1.13	1.08
		Back	0.555	0.459	0.354	0.387	0.138	0.156	1.37	1.40	1.15	1.17
LTE Band 25 Ant1	LTE Band 48 Ant5	Front	0.555	0.463	0.354	0.387	0.113	0.069	1.37	1.41	1.13	1.09
		Back	0.555	0.463	0.354	0.387	0.138	0.156	1.37	1.41	1.16	1.17
LTE Band 25 Ant1	LTE Band 48 Ant8	Front	0.555	0.587	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.555	0.587	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 66 Ant1	LTE Band 26 Ant0	Front	0.501	0.541	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.11
		Back	0.501	0.541	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 66 Ant0	LTE Band 26 Ant1	Front	0.582	0.483	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.582	0.483	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 66 Ant1	LTE Band 12 Ant1	Front	0.501	0.451	0.354	0.387	0.113	0.069	1.31	1.34	1.07	1.02
		Back	0.501	0.451	0.354	0.387	0.138	0.156	1.31	1.34	1.09	1.11
LTE Band 66 Ant0	LTE Band 12 Ant0	Front	0.582	0.571	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.582	0.571	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
LTE Band 66 Ant1	LTE Band 13 Ant1	Front	0.501	0.507	0.354	0.387	0.113	0.069	1.36	1.40	1.12	1.08
		Back	0.501	0.507	0.354	0.387	0.138	0.156	1.36	1.40	1.15	1.16
LTE Band 66 Ant0	LTE Band 13 Ant0	Front	0.582	0.562	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.582	0.562	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
LTE Band 66 Ant1	LTE Band 30 Ant6	Front	0.501	0.502	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.07
		Back	0.501	0.502	0.354	0.387	0.138	0.156	1.36	1.39	1.14	1.16
LTE Band 66 Ant0	LTE Band 66 Ant1	Front	0.582	0.501	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.582	0.501	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 66 Ant1	LTE Band 66 Ant0	Front	0.501	0.582	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.501	0.582	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
LTE Band 7 Ant6	LTE Band 66 Ant1	Front	0.506	0.501	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.08
		Back	0.506	0.501	0.354	0.387	0.138	0.156	1.36	1.39	1.15	1.16
LTE Band 12 Ant1	LTE Band 30 Ant6	Front	0.451	0.502	0.354	0.387	0.113	0.069	1.31	1.34	1.07	1.02
		Back	0.451	0.502	0.354	0.387	0.138	0.156	1.31	1.34	1.09	1.11
LTE Band 12 Ant0	LTE Band 66 Ant1	Front	0.571	0.501	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.14
		Back	0.571	0.501	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 12 Ant1	LTE Band 66 Ant0	Front	0.451	0.582	0.354	0.387	0.113	0.069	1.39	1.42	1.15	1.10
		Back	0.451	0.582	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
LTE Band 13 Ant0	LTE Band 66 Ant1	Front	0.562	0.501	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.562	0.501	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
LTE Band 13 Ant1	LTE Band 66 Ant0	Front	0.507	0.582	0.354	0.387	0.113	0.069	1.44	1.48	1.20	1.16
		Back	0.507	0.582	0.354	0.387	0.138	0.156	1.44	1.48	1.23	1.25
LTE Band 14 Ant1	LTE Band 30 Ant6	Front	0.574	0.502	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.15
		Back	0.574	0.502	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
LTE Band 14 Ant0	LTE Band 66 Ant1	Front	0.529	0.501	0.354	0.387	0.113	0.069	1.38	1.42	1.14	1.10
		Back	0.529	0.501	0.354	0.387	0.138	0.156	1.38	1.42	1.17	1.19
LTE Band 14 Ant1	LTE Band 66 Ant0	Front	0.574	0.582	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.574	0.582	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
LTE Band 48 Ant3	LTE Band 66 Ant0	Front	0.548	0.582	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.548	0.582	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.29
LTE Band 48 Ant4	LTE Band 66 Ant0	Front	0.459	0.582	0.354	0.387	0.113	0.069	1.40	1.43	1.15	1.11
		Back	0.459	0.582	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 48 Ant5	LTE Band 66 Ant0	Front	0.463	0.582	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.11
		Back	0.463	0.582	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
LTE Band 48 Ant8	LTE Band 66 Ant0	Front	0.587	0.582	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.587	0.582	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
LTE Band 48 Ant3	LTE Band 66 Ant1	Front	0.548	0.501	0.354	0.387	0.113	0.069	1.40	1.44	1.16	1.12
		Back	0.548	0.501	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21
LTE Band 48 Ant4	LTE Band 66 Ant1	Front	0.459	0.501	0.354	0.387	0.113	0.069	1.31	1.35	1.07	1.03
		Back	0.459	0.501	0.354	0.387	0.138	0.156	1.31	1.35	1.10	1.12
LTE Band 48 Ant5	LTE Band 66 Ant1	Front	0.463	0.501	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.03
		Back	0.463	0.501	0.354	0.387	0.138	0.156	1.32	1.35	1.10	1.12
LTE Band 48 Ant8	LTE Band 66 Ant1	Front	0.587	0.501	0.354	0.387	0.113	0.069	1.44	1.48	1.20	1.16
		Back	0.587	0.501	0.354	0.387	0.138	0.156	1.44	1.48	1.23	1.24
FR1 n25 Ant0	FR1 n26 Ant1	Front	0.572	0.560	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.572	0.560	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n25 Ant1	FR1 n26 Ant0	Front	0.510	0.569	0.354	0.387	0.113	0.069	1.43	1.47	1.19	1.15
		Back	0.510	0.569	0.354	0.387	0.138	0.156	1.43	1.47	1.22	1.24
FR1 n25 Ant0	FR1 n48 Ant3	Front	0.572	0.596	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.596	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n25 Ant0	FR1 n48 Ant4	Front	0.572	0.587	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.572	0.587	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n25 Ant0	FR1 n48 Ant5	Front	0.572	0.587	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.572	0.587	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n25 Ant0	FR1 n48 Ant8	Front	0.572	0.575	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.572	0.580	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n25 Ant1	FR1 n48 Ant3	Front	0.510	0.596	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.596	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n48 Ant4	Front	0.510	0.587	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.510	0.587	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
FR1 n25 Ant1	FR1 n48 Ant5	Front	0.510	0.587	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.17
		Back	0.510	0.587	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
FR1 n25 Ant1	FR1 n48 Ant8	Front	0.510	0.575	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.510	0.580	0.354	0.387	0.138	0.156	1.44	1.48	1.23	1.25



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n25 Ant0	FR1 n66 Ant1	Front	0.572	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.572	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n25 Ant1	FR1 n66 Ant0	Front	0.510	0.532	0.354	0.387	0.113	0.069	1.40	1.43	1.16	1.11
		Back	0.510	0.532	0.354	0.387	0.138	0.156	1.40	1.43	1.18	1.20
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.572	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.572	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.572	0.598	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.598	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.572	0.576	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.572	0.576	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.30
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.572	0.249	0.354	0.387	0.113	0.069	1.18	1.21	0.93	0.89
		Back	0.572	0.249	0.354	0.387	0.138	0.156	1.18	1.21	0.96	0.98
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.572	0.599	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.572	0.599	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.572	0.596	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.596	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.572	0.597	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.572	0.597	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.33
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.572	0.435	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.08
		Back	0.572	0.435	0.354	0.387	0.138	0.156	1.36	1.39	1.15	1.16
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.510	0.595	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.510	0.595	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.510	0.598	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.510	0.598	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.26
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.510	0.576	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.16
		Back	0.510	0.576	0.354	0.387	0.138	0.156	1.44	1.47	1.22	1.24
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.510	0.363	0.354	0.387	0.113	0.069	1.23	1.26	0.99	0.94
		Back	0.510	0.363	0.354	0.387	0.138	0.156	1.23	1.26	1.01	1.03
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.510	0.599	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.510	0.599	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.27
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.510	0.596	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.596	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.510	0.597	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.510	0.597	0.354	0.387	0.138	0.156	1.46	1.49	1.25	1.26
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.510	0.435	0.354	0.387	0.113	0.069	1.30	1.33	1.06	1.01
		Back	0.510	0.435	0.354	0.387	0.138	0.156	1.30	1.33	1.08	1.10





WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant0	FR1 n48 Ant3	Front	0.569	0.596	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.596	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n48 Ant4	Front	0.569	0.587	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.569	0.587	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant0	FR1 n48 Ant5	Front	0.569	0.587	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.569	0.587	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant0	FR1 n48 Ant8	Front	0.569	0.575	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.569	0.580	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n48 Ant3	Front	0.560	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n48 Ant4	Front	0.560	0.587	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.560	0.587	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
FR1 n26 Ant1	FR1 n48 Ant5	Front	0.560	0.587	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.560	0.587	0.354	0.387	0.138	0.156	1.50	1.53	1.29	1.30
FR1 n26 Ant1	FR1 n48 Ant8	Front	0.560	0.575	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.20
		Back	0.560	0.580	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
FR1 n26 Ant0	FR1 n66 Ant1	Front	0.569	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant1	FR1 n66 Ant0	Front	0.560	0.532	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.560	0.532	0.354	0.387	0.138	0.156	1.45	1.48	1.23	1.25
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant3	Front	0.569	0.595	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.595	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant4	Front	0.569	0.598	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.569	0.598	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant5	Front	0.569	0.576	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.21
		Back	0.569	0.576	0.354	0.387	0.138	0.156	1.50	1.53	1.28	1.30
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant8	Front	0.569	0.363	0.354	0.387	0.113	0.069	1.29	1.32	1.05	1.00
		Back	0.569	0.363	0.354	0.387	0.138	0.156	1.29	1.32	1.07	1.09
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.569	0.599	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.569	0.599	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.569	0.596	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.569	0.596	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.569	0.597	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.569	0.597	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.569	0.435	0.354	0.387	0.113	0.069	1.36	1.39	1.12	1.07
		Back	0.569	0.435	0.354	0.387	0.138	0.156	1.36	1.39	1.14	1.16



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant3	Front	0.560	0.595	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.560	0.595	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant4	Front	0.560	0.598	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.560	0.598	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.31
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant5	Front	0.560	0.576	0.354	0.387	0.113	0.069	1.49	1.52	1.25	1.21
		Back	0.560	0.576	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant8	Front	0.560	0.363	0.354	0.387	0.113	0.069	1.28	1.31	1.04	0.99
		Back	0.560	0.363	0.354	0.387	0.138	0.156	1.28	1.31	1.06	1.08
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.560	0.599	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.560	0.599	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.560	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.560	0.597	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.560	0.597	0.354	0.387	0.138	0.156	1.51	1.54	1.30	1.31
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.560	0.435	0.354	0.387	0.113	0.069	1.35	1.38	1.11	1.06
		Back	0.560	0.435	0.354	0.387	0.138	0.156	1.35	1.38	1.13	1.15
FR1 n25 Ant0	FR1 n41 HPUE Ant8	Front	0.572	0.555	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.572	0.555	0.354	0.387	0.138	0.156	1.48	1.51	1.27	1.28
FR1 n25 Ant1	FR1 n41 HPUE Ant6	Front	0.510	0.552	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.510	0.540	0.354	0.387	0.138	0.156	1.40	1.44	1.19	1.21
FR1 n25 Ant0	FR1 n41 HPUE Ant6	Front	0.572	0.552	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.572	0.540	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
FR1 n25 Ant1	FR1 n41 HPUE Ant8	Front	0.510	0.555	0.354	0.387	0.113	0.069	1.42	1.45	1.18	1.13
		Back	0.510	0.555	0.354	0.387	0.138	0.156	1.42	1.45	1.20	1.22
FR1 n26 Ant0	FR1 n70 Ant1	Front	0.569	0.599	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.569	0.599	0.354	0.387	0.138	0.156	1.52	1.56	1.31	1.32
FR1 n26 Ant1	FR1 n70 Ant0	Front	0.560	0.517	0.354	0.387	0.113	0.069	1.43	1.46	1.19	1.15
		Back	0.560	0.517	0.354	0.387	0.138	0.156	1.43	1.46	1.22	1.23
FR1 n41 HPUE Ant6	FR1 n66 Ant0	Front	0.552	0.532	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.540	0.532	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
FR1 n41 HPUE Ant6	FR1 n66 Ant1	Front	0.552	0.595	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.540	0.595	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n41 HPUE Ant8	FR1 n66 Ant0	Front	0.555	0.532	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.16
		Back	0.555	0.532	0.354	0.387	0.138	0.156	1.44	1.47	1.23	1.24
FR1 n41 HPUE Ant8	FR1 n66 Ant1	Front	0.555	0.595	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.555	0.595	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
FR1 n41 HPUE Ant6	FR1 n66 Ant0	Front	0.552	0.532	0.354	0.387	0.113	0.069	1.44	1.47	1.20	1.15
		Back	0.540	0.532	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
FR1 n41 HPUE Ant6	FR1 n66 Ant1	Front	0.552	0.595	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.540	0.595	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	10g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant3	Front	0.552	0.595	0.354	0.387	0.113	0.069	1.50	1.53	1.26	1.22
		Back	0.540	0.595	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant4	Front	0.552	0.598	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.540	0.598	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.29
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant5	Front	0.552	0.576	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.540	0.576	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant8	Front	0.552	0.363	0.354	0.387	0.113	0.069	1.27	1.30	1.03	0.98
		Back	0.540	0.363	0.354	0.387	0.138	0.156	1.26	1.29	1.04	1.06
FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant3	Front	0.555	0.595	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.555	0.595	0.354	0.387	0.138	0.156	1.50	1.54	1.29	1.31
FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant4	Front	0.555	0.598	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.22
		Back	0.555	0.598	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n41 HPUE Ant8	FR1 n77Par270 HPUE Ant5	Front	0.555	0.576	0.354	0.387	0.113	0.069	1.49	1.52	1.24	1.20
		Back	0.555	0.576	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n48 Ant3	FR1 n66 Ant0	Front	0.596	0.532	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.596	0.532	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
FR1 n48 Ant4	FR1 n66 Ant0	Front	0.587	0.532	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.587	0.532	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
FR1 n48 Ant5	FR1 n66 Ant0	Front	0.587	0.532	0.354	0.387	0.113	0.069	1.47	1.51	1.23	1.19
		Back	0.587	0.532	0.354	0.387	0.138	0.156	1.47	1.51	1.26	1.28
FR1 n48 Ant8	FR1 n66 Ant0	Front	0.575	0.532	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.18
		Back	0.580	0.532	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
FR1 n48 Ant3	FR1 n66 Ant1	Front	0.596	0.595	0.354	0.387	0.113	0.069	1.55	1.58	1.30	1.26
		Back	0.596	0.595	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant4	FR1 n66 Ant1	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n66 Ant1	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant8	FR1 n66 Ant1	Front	0.575	0.595	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.580	0.595	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n48 Ant3	FR1 n70 Ant0	Front	0.596	0.517	0.354	0.387	0.113	0.069	1.47	1.50	1.23	1.18
		Back	0.596	0.517	0.354	0.387	0.138	0.156	1.47	1.50	1.25	1.27
FR1 n48 Ant4	FR1 n70 Ant0	Front	0.587	0.517	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.587	0.517	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26
FR1 n48 Ant5	FR1 n70 Ant0	Front	0.587	0.517	0.354	0.387	0.113	0.069	1.46	1.49	1.22	1.17
		Back	0.587	0.517	0.354	0.387	0.138	0.156	1.46	1.49	1.24	1.26



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant8	FR1 n70 Ant0	Front	0.575	0.517	0.354	0.387	0.113	0.069	1.45	1.48	1.21	1.16
		Back	0.580	0.517	0.354	0.387	0.138	0.156	1.45	1.48	1.24	1.25
FR1 n48 Ant3	FR1 n70 Ant1	Front	0.596	0.599	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.596	0.599	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant4	FR1 n70 Ant1	Front	0.524	0.599	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.19
		Back	0.524	0.599	0.354	0.387	0.138	0.156	1.48	1.51	1.26	1.28
FR1 n48 Ant5	FR1 n70 Ant1	Front	0.587	0.599	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.26
		Back	0.587	0.599	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant8	FR1 n70 Ant1	Front	0.575	0.599	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.580	0.599	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.34
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant3	Front	0.552	0.599	0.354	0.387	0.113	0.069	1.51	1.54	1.26	1.22
		Back	0.540	0.599	0.354	0.387	0.138	0.156	1.49	1.53	1.28	1.30
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant4	Front	0.552	0.596	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.540	0.596	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant5	Front	0.552	0.597	0.354	0.387	0.113	0.069	1.50	1.54	1.26	1.22
		Back	0.540	0.597	0.354	0.387	0.138	0.156	1.49	1.52	1.28	1.29
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant8	Front	0.552	0.435	0.354	0.387	0.113	0.069	1.34	1.37	1.10	1.06
		Back	0.540	0.435	0.354	0.387	0.138	0.156	1.33	1.36	1.11	1.13
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant3	Front	0.561	0.599	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.561	0.599	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.32
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.561	0.596	0.354	0.387	0.113	0.069	1.51	1.54	1.27	1.23
		Back	0.561	0.596	0.354	0.387	0.138	0.156	1.51	1.54	1.30	1.31
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant5	Front	0.561	0.597	0.354	0.387	0.113	0.069	1.51	1.55	1.27	1.23
		Back	0.561	0.597	0.354	0.387	0.138	0.156	1.51	1.55	1.30	1.31
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	0.596	0.596	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.596	0.596	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	0.596	0.571	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.24
		Back	0.596	0.571	0.354	0.387	0.138	0.156	1.52	1.55	1.31	1.32
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	0.596	0.435	0.354	0.387	0.113	0.069	1.39	1.42	1.14	1.10
		Back	0.596	0.435	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	0.596	0.596	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.596	0.596	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	0.596	0.597	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.596	0.597	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	0.596	0.435	0.354	0.387	0.113	0.069	1.39	1.42	1.14	1.10
		Back	0.596	0.435	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant3	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant5	Front	0.587	0.576	0.354	0.387	0.113	0.069	1.52	1.55	1.28	1.23
		Back	0.587	0.576	0.354	0.387	0.138	0.156	1.52	1.55	1.30	1.32
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant8	Front	0.587	0.363	0.354	0.387	0.113	0.069	1.30	1.34	1.06	1.02
		Back	0.587	0.363	0.354	0.387	0.138	0.156	1.30	1.34	1.09	1.11
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant3	Front	0.587	0.599	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.26
		Back	0.587	0.599	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant5	Front	0.587	0.597	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.597	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant4	FR1 n77Part27Q HPUE Ant8	Front	0.587	0.435	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.09
		Back	0.587	0.435	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
FR1 n48 Ant5	FR1 n77Par27O HPUE Ant3	Front	0.587	0.595	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.595	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n77Par27O HPUE Ant4	Front	0.587	0.598	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.598	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n77Par27O HPUE Ant8	Front	0.587	0.249	0.354	0.387	0.113	0.069	1.19	1.22	0.95	0.91
		Back	0.587	0.249	0.354	0.387	0.138	0.156	1.19	1.22	0.97	0.99
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant3	Front	0.587	0.599	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.26
		Back	0.587	0.599	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant4	Front	0.587	0.596	0.354	0.387	0.113	0.069	1.54	1.57	1.30	1.25
		Back	0.587	0.596	0.354	0.387	0.138	0.156	1.54	1.57	1.32	1.34
FR1 n48 Ant5	FR1 n77Part27Q HPUE Ant8	Front	0.587	0.435	0.354	0.387	0.113	0.069	1.38	1.41	1.14	1.09
		Back	0.587	0.435	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant3	Front	0.575	0.595	0.354	0.387	0.113	0.069	1.52	1.56	1.28	1.24
		Back	0.580	0.595	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant4	Front	0.575	0.598	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.580	0.598	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.33
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant5	Front	0.575	0.576	0.354	0.387	0.113	0.069	1.51	1.54	1.26	1.22
		Back	0.580	0.576	0.354	0.387	0.138	0.156	1.51	1.54	1.29	1.31
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant3	Front	0.575	0.599	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.580	0.599	0.354	0.387	0.138	0.156	1.53	1.57	1.32	1.34
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.575	0.596	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.580	0.596	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant5	Front	0.575	0.597	0.354	0.387	0.113	0.069	1.53	1.56	1.29	1.24
		Back	0.580	0.597	0.354	0.387	0.138	0.156	1.53	1.56	1.32	1.34



WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n66 Ant0	FR1 n71 Ant 1	Front	0.532	0.331	0.354	0.387	0.113	0.069	1.22	1.25	0.98	0.93
		Back	0.532	0.536	0.354	0.387	0.138	0.156	1.42	1.46	1.21	1.22
FR1 n66 Ant1	FR1 n71 Ant 0	Front	0.595	0.280	0.354	0.387	0.113	0.069	1.23	1.26	0.99	0.94
		Back	0.595	0.429	0.354	0.387	0.138	0.156	1.38	1.41	1.16	1.18
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant3	Front	0.532	0.595	0.354	0.387	0.113	0.069	1.48	1.51	1.24	1.20
		Back	0.532	0.595	0.354	0.387	0.138	0.156	1.48	1.51	1.27	1.28
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant4	Front	0.532	0.598	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.598	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant5	Front	0.532	0.576	0.354	0.387	0.113	0.069	1.46	1.50	1.22	1.18
		Back	0.532	0.576	0.354	0.387	0.138	0.156	1.46	1.50	1.25	1.26
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant8	Front	0.532	0.363	0.354	0.387	0.113	0.069	1.25	1.28	1.01	0.96
		Back	0.532	0.363	0.354	0.387	0.138	0.156	1.25	1.28	1.03	1.05
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	0.532	0.599	0.354	0.387	0.113	0.069	1.49	1.52	1.24	1.20
		Back	0.532	0.599	0.354	0.387	0.138	0.156	1.49	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	0.532	0.596	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.596	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.28
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	0.532	0.597	0.354	0.387	0.113	0.069	1.48	1.52	1.24	1.20
		Back	0.532	0.597	0.354	0.387	0.138	0.156	1.48	1.52	1.27	1.29
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	0.532	0.435	0.354	0.387	0.113	0.069	1.32	1.35	1.08	1.04
		Back	0.532	0.435	0.354	0.387	0.138	0.156	1.32	1.35	1.11	1.12
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant3	Front	0.595	0.595	0.354	0.387	0.113	0.069	1.54	1.58	1.30	1.26
		Back	0.595	0.595	0.354	0.387	0.138	0.156	1.54	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant4	Front	0.595	0.598	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.598	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant5	Front	0.595	0.576	0.354	0.387	0.113	0.069	1.53	1.56	1.28	1.24
		Back	0.595	0.576	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n66 Ant1	FR1 n77Par270 HPUE Ant8	Front	0.595	0.363	0.354	0.387	0.113	0.069	1.31	1.35	1.07	1.03
		Back	0.595	0.363	0.354	0.387	0.138	0.156	1.31	1.35	1.10	1.11
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	0.595	0.599	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.599	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	0.595	0.596	0.354	0.387	0.113	0.069	1.55	1.58	1.30	1.26
		Back	0.595	0.596	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.354	0.387	0.113	0.069	1.55	1.58	1.31	1.26
		Back	0.595	0.597	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	0.595	0.435	0.354	0.387	0.113	0.069	1.38	1.42	1.14	1.10
		Back	0.595	0.435	0.354	0.387	0.138	0.156	1.38	1.42	1.17	1.19

WWAN Band	WWAN Band	Exposure Position	1	2	3	4	5	6	1+2+3	1+2+4	1+2+5	1+2+6
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n70 Ant0	FR1 n71 Ant 1	Front	0.517	0.331	0.354	0.387	0.113	0.069	1.20	1.24	0.96	0.92
		Back	0.517	0.536	0.354	0.387	0.138	0.156	1.41	1.44	1.19	1.21
FR1 n70 Ant1	FR1 n71 Ant 0	Front	0.599	0.280	0.354	0.387	0.113	0.069	1.23	1.27	0.99	0.95
		Back	0.599	0.429	0.354	0.387	0.138	0.156	1.38	1.42	1.17	1.18



<UL MIMO Mode>

WWAN Band		Exposure Position	1	2	4	6	7	8	1+2+4	1+2+6	1+2+7	1+2+8
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	Bluetooth Ant 2	WLAN6GHz Ant 2+9	Summed	Summed	Summed	Summed
			1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)	1g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n41 Ant5	Front	0.552	0.531	0.354	0.387	0.138	0.069	1.44	1.47	1.22	1.15
		Back	0.540	0.531	0.354	0.387	0.138	0.156	1.43	1.46	1.21	1.23
FR1 n77Par27O HPUE Ant3	FR1 n77Part27Q HPUE Ant5	Front	0.595	0.597	0.354	0.387	0.138	0.069	1.55	1.58	1.33	1.26
		Back	0.595	0.597	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n77Part27Q HPUE Ant3	FR1 n77Par27O HPUE Ant5	Front	0.599	0.576	0.354	0.387	0.138	0.069	1.53	1.56	1.31	1.24
		Back	0.599	0.576	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n77Par27O HPUE Ant4	FR1 n77Part27Q HPUE Ant8	Front	0.598	0.435	0.354	0.387	0.138	0.069	1.39	1.42	1.17	1.10
		Back	0.598	0.435	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19
FR1 n77Part27Q HPUE Ant4	FR1 n77Par27O HPUE Ant8	Front	0.596	0.363	0.354	0.387	0.138	0.069	1.31	1.35	1.10	1.03
		Back	0.596	0.363	0.354	0.387	0.138	0.156	1.31	1.35	1.10	1.12
FR1 n77Par27O HPUE Ant5	FR1 n77Part27Q HPUE Ant3	Front	0.576	0.599	0.354	0.387	0.138	0.069	1.53	1.56	1.31	1.24
		Back	0.576	0.599	0.354	0.387	0.138	0.156	1.53	1.56	1.31	1.33
FR1 n77Part27Q HPUE Ant5	FR1 n77Par27O HPUE Ant3	Front	0.597	0.595	0.354	0.387	0.138	0.069	1.55	1.58	1.33	1.26
		Back	0.597	0.595	0.354	0.387	0.138	0.156	1.55	1.58	1.33	1.35
FR1 n77Par27O HPUE Ant8	FR1 n77Part27Q HPUE Ant4	Front	0.363	0.596	0.354	0.387	0.138	0.069	1.31	1.35	1.10	1.03
		Back	0.363	0.596	0.354	0.387	0.138	0.156	1.31	1.35	1.10	1.12
FR1 n77Part27Q HPUE Ant8	FR1 n77Par27O HPUE Ant4	Front	0.435	0.598	0.354	0.387	0.138	0.069	1.39	1.42	1.17	1.10
		Back	0.435	0.598	0.354	0.387	0.138	0.156	1.39	1.42	1.17	1.19



### 16.4 Product specific 10g SAR Exposure Conditions

**Remark:**

1. For Bluetooth Product specific 10g stand-alone SAR is not required for a transmitter or antenna, due to 1g hotspot SAR is <1.2W/kg.

WWAN Band	Exposure Position	1	3	5	6	1+3	1+5	1+6	SPLSR
		WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed	
		10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	
GSM850 Ant 0	Front	1.942		0.847	0.081	1.94	2.79	2.02	
	Back	2.113	1.004	1.030	0.218	3.12	3.14	2.33	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	1.562				1.56	1.56	1.56	
GSM1900 Ant 0	Front	1.715		0.847	0.081	1.72	2.56	1.80	
	Back	3.419	1.004	1.030	0.218	4.42	4.45	3.64	42&43
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	3.414				3.41	3.41	3.41	
WCDMA II Ant 0	Front	2.502		0.847	0.081	2.50	3.35	2.58	
	Back	3.536	1.004	1.030	0.218	4.54	4.57	3.75	44&45
	Left side	0.486		0.119	0.010	0.49	0.61	0.50	
	Right side	0.474		0.798	0.206	0.47	1.27	0.68	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	3.165			0.008	3.17	3.17	3.17	
WCDMA IV Ant 0	Front	2.416		0.847	0.081	2.42	3.26	2.50	
	Back	3.123	1.004	1.030	0.218	4.13	4.15	3.34	46&47
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side	0.881		0.798	0.206	0.88	1.68	1.09	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.540			0.008	2.54	2.54	2.55	
LTE Band 7 Ant 6	Front	2.415		0.847	0.081	2.42	3.26	2.50	
	Back	3.011	1.004	1.030	0.218	4.02	4.04	3.23	48&49
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	1.885			0.008	1.89	1.89	1.89	
LTE Band 25 Ant 0	Front	2.642		0.847	0.081	2.64	3.49	2.72	
	Back	3.362	1.004	1.030	0.218	4.37	4.39	3.58	50&51
	Left side	0.673		0.119	0.010	0.67	0.79	0.68	
	Right side	0.680		0.798	0.206	0.68	1.48	0.89	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.963			0.008	2.96	2.96	2.97	
LTE Band 25 Ant 1	Front	1.841		0.847	0.081	1.84	2.69	1.92	
	Back	1.883	1.004	1.030	0.218	2.89	2.91	2.10	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	2.593	0.747	0.848	0.232	3.34	3.44	2.83	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 30 Ant 6	Front	3.001		0.847	0.081	3.00	3.85	3.08	
	Back	3.579	1.004	1.030	0.218	4.58	4.61	3.80	52&53
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.627			0.008	2.63	2.63	2.64	





LTE Band 41 Ant 6	Front	1.870		0.847	0.081	1.87	2.72	1.95	
	Back	2.242	1.004	1.030	0.218	3.25	3.27	2.46	
	Left side	1.915		0.119	0.010	1.92	2.03	1.93	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	1.700			0.008	1.70	1.70	1.71	
LTE Band 41_HPUE Ant 6	Front			0.847	0.081	0.00	0.85	0.08	
	Back	3.164	1.004	1.030	0.218	4.17	4.19	3.38	54&55
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 41 Ant 8	Front			0.847	0.081	0.00	0.85	0.08	
	Back	1.150	1.004	1.030	0.218	2.15	2.18	1.37	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 41_HPUE Ant 8	Front			0.847	0.081	0.00	0.85	0.08	
	Back	1.630	1.004	1.030	0.218	2.63	2.66	1.85	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 48 Ant 3	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.291	1.004	1.030	0.218	3.30	3.32	2.51	
	Left side	1.594		0.119	0.010	1.59	1.71	1.60	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 48 Ant 4	Front			0.847	0.081	0.00	0.85	0.08	
	Back	1.990	1.004	1.030	0.218	2.99	3.02	2.21	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 48 Ant 5	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.094	1.004	1.030	0.218	3.10	3.12	2.31	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 48 Ant 8	Front			0.847	0.081	0.00	0.85	0.08	
	Back	1.725	1.004	1.030	0.218	2.73	2.76	1.94	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
LTE Band 66 Ant 0	Front	1.755		0.847	0.081	1.76	2.60	1.84	
	Back	2.407	1.004	1.030	0.218	3.41	3.44	2.63	
	Left side	0.606		0.119	0.010	0.61	0.73	0.62	
	Right side	0.750		0.798	0.206	0.75	1.55	0.96	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	3.286			0.008	3.29	3.29	3.29	
LTE Band 66 Ant 1	Front	1.874		0.847	0.081	1.87	2.72	1.96	
	Back	1.678	1.004	1.030	0.218	2.68	2.71	1.90	



Left side			0.119	0.010	0.00	0.12	0.01	
Right side			0.798	0.206	0.00	0.80	0.21	
Top side	2.535	0.747	0.848	0.232	3.28	3.38	2.77	
Bottom side				0.008	0.00	0.00	0.01	

FR1 Band	Exposure Position	1	3	5	6	1+3	1+5	1+6	SPLSR
		FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed	
		10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	
FR1 n66 Ant 0	Front	2.401		0.847	0.081	2.40	3.25	2.48	
	Back	2.851	1.004	1.030	0.218	3.86	3.88	3.07	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side	0.688		0.798	0.206	0.69	1.49	0.89	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.456			0.008	2.46	2.46	2.46	
FR1 n66 Ant 1	Front	1.846		0.847	0.081	1.85	2.69	1.93	
	Back	1.686	1.004	1.030	0.218	2.69	2.72	1.90	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	2.645	0.747	0.848	0.232	3.39	3.49	2.88	
	Bottom side				0.008	0.00	0.00	0.01	
FR1 n70 Ant 0	Front	2.525		0.847	0.081	2.53	3.37	2.61	
	Back	3.046	1.004	1.030	0.218	4.05	4.08	3.26	56&57
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.378			0.008	2.38	2.38	2.39	
FR1 n70 Ant 1	Front	1.290		0.847	0.081	1.29	2.14	1.37	
	Back	1.420	1.004	1.030	0.218	2.42	2.45	1.64	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	2.545	0.747	0.848	0.232	3.29	3.39	2.78	
	Bottom side				0.008	0.00	0.00	0.01	
FR1 n25 Ant 0	Front	2.514		0.847	0.081	2.51	3.36	2.60	
	Back	3.185	1.004	1.030	0.218	4.19	4.22	3.40	58&59
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	3.493			0.008	3.49	3.49	3.50	
FR1 n25 Ant 1	Front	1.015		0.847	0.081	1.02	1.86	1.10	
	Back	1.283	1.004	1.030	0.218	2.29	2.31	1.50	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	2.111	0.747	0.848	0.232	2.86	2.96	2.34	
	Bottom side				0.008	0.00	0.00	0.01	
FR1 n30 Ant 6	Front	2.962		0.847	0.081	2.96	3.81	3.04	
	Back	3.310	1.004	1.030	0.218	4.31	4.34	3.53	60&61
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.150			0.008	2.15	2.15	2.16	
FR1 n7 Ant 8	Front			0.847	0.081	0.00	0.85	0.08	
	Back		1.004	1.030	0.218	1.00	1.03	0.22	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	



	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side				0.008	0.00	0.00	0.01	
FR1 n41 HPUE Ant 6	Front	2.738		0.847	0.081	2.74	3.59	2.82	
	Back	3.167	1.004	1.030	0.218	4.17	4.20	3.39	62&63
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side	2.894				0.008	2.89	2.89	2.90
FR1 n41 HPUE Ant 7	Front			0.847	0.081	0.00	0.85	0.08	
	Back	1.554	1.004	1.030	0.218	2.56	2.58	1.77	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side	2.662		0.798	0.206	2.66	3.46	2.87	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant 3	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.473	1.004	1.030	0.218	3.48	3.50	2.69	
	Left side	1.227		0.119	0.010	1.23	1.35	1.24	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant 4	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.677	1.004	1.030	0.218	3.68	3.71	2.90	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant 5	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.565	1.004	1.030	0.218	3.57	3.60	2.78	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant 8	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.452	1.004	1.030	0.218	3.46	3.48	2.67	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27O HPUE Ant 3	Front	2.697		0.847	0.081	2.70	3.54	2.78	
	Back	2.584	1.004	1.030	0.218	3.59	3.61	2.80	
	Left side	2.082		0.119	0.010	2.08	2.20	2.09	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	0.917	0.747	0.848	0.232	1.66	1.77	1.15	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n77Part27Q HPUE Ant 3	Front	0.522		0.847	0.081	0.52	1.37	0.60	
	Back	2.554	1.004	1.030	0.218	3.56	3.58	2.77	
	Left side	1.767		0.119	0.010	1.77	1.89	1.78	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	0.456	0.747	0.848	0.232	1.20	1.30	0.69	
	Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27O HPUE Ant 4	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.478	1.004	1.030	0.218	3.48	3.51	2.70	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side	1.436	0.747	0.848	0.232	2.18	2.28	1.67	
	Bottom side					0.008	0.00	0.00	0.01



FR1 n77Part27Q HPUE Ant 4	Front			0.847	0.081	0.00	0.85	0.08	
	Back	2.487	1.004	1.030	0.218	3.49	3.52	2.71	
	Left side			0.119	0.010	0.00	0.12	0.01	
	Right side			0.798	0.206	0.00	0.80	0.21	
	Top side		0.747	0.848	0.232	0.75	0.85	0.23	
	Bottom side					0.008	0.00	0.00	0.01

FR1 Band	Exposure Position	1	3	5	6	1+3	1+5	1+6
		FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
		10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n77Par27Q HPUE Ant 5	Front			0.847	0.081	0.00	0.85	0.08
	Back	2.841	1.004	1.030	0.218	3.85	3.87	3.06
	Left side	0.751		0.119	0.010	0.75	0.87	0.76
	Right side			0.798	0.206	0.00	0.80	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side				0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant 5	Front			0.847	0.081	0.00	0.85	0.08
	Back	2.324	1.004	1.030	0.218	3.33	3.35	2.54
	Left side			0.119	0.010	0.00	0.12	0.01
	Right side			0.798	0.206	0.00	0.80	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side				0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant 8	Front			0.847	0.081	0.00	0.85	0.08
	Back	2.596	1.004	1.030	0.218	3.60	3.63	2.81
	Left side			0.119	0.010	0.00	0.12	0.01
	Right side			0.798	0.206	0.00	0.80	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side				0.008	0.00	0.00	0.01
FR1 n77Part27Q HPUE Ant 8	Front			0.847	0.081	0.00	0.85	0.08
	Back	2.520	1.004	1.030	0.218	3.52	3.55	2.74
	Left side			0.119	0.010	0.00	0.12	0.01
	Right side			0.798	0.206	0.00	0.80	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side				0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant 5	Front	2.055		0.847	0.081	2.06	2.90	2.14
	Back	2.370	1.004	1.030	0.218	3.37	3.40	2.59
	Left side	2.592		0.119	0.010	2.59	2.71	2.60
	Right side			0.798	0.206	0.00	0.80	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side				0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant 8	Front		0.747	0.848	0.081	0.75	0.85	0.08
	Back	1.991	0.747	0.848	0.218	2.74	2.84	2.21
	Left side		0.747	0.848	0.010	0.75	0.85	0.01
	Right side		0.747	0.848	0.206	0.75	0.85	0.21
	Top side		0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side		0.747	0.848	0.008	0.75	0.85	0.01



<Inter UL CA Mode>

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 25 Ant0	LTE Band 66 Ant1	Front	1.414	1.395		0.847	0.081	2.81	3.66	2.89
		Back	1.414	1.395	1.004	1.030	0.218	3.81	3.84	3.03
		Left side	1.414	1.395		0.119	0.010	2.81	2.93	2.82
		Right side	1.414	1.395		0.798	0.206	2.81	3.61	3.02
		Top side		1.395	0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	LTE Band 66 Ant0	Front	1.469	1.488		0.847	0.081	2.96	3.80	3.04
		Back	1.469	1.488	1.004	1.030	0.218	3.96	3.99	3.18
		Left side	1.469	1.488		0.119	0.010	2.96	3.08	2.97
		Right side	1.469	1.488		0.798	0.206	2.96	3.76	3.16
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 25 Ant0	LTE Band 26 Ant1	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414		1.004	1.030	0.218	2.42	2.44	1.63
		Left side	1.414			0.119	0.010	1.41	1.53	1.42
		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	LTE Band 26 Ant0	Front	1.469			0.847	0.081	1.47	2.32	1.55
		Back	1.469		1.004	1.030	0.218	2.47	2.50	1.69
		Left side	1.469			0.119	0.010	1.47	1.59	1.48
		Right side	1.469			0.798	0.206	1.47	2.27	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant0	LTE Band 12 Ant1	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414		1.004	1.030	0.218	2.42	2.44	1.63
		Left side	1.414			0.119	0.010	1.41	1.53	1.42
		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	LTE Band 12 Ant0	Front	1.469			0.847	0.081	1.47	2.32	1.55
		Back	1.469		1.004	1.030	0.218	2.47	2.50	1.69
		Left side	1.469			0.119	0.010	1.47	1.59	1.48
		Right side	1.469			0.798	0.206	1.47	2.27	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant0	LTE Band 13 Ant1	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414		1.004	1.030	0.218	2.42	2.44	1.63
		Left side	1.414			0.119	0.010	1.41	1.53	1.42
		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	LTE Band 13 Ant0	Front	1.469			0.847	0.081	1.47	2.32	1.55
		Back	1.469		1.004	1.030	0.218	2.47	2.50	1.69
		Left side	1.469			0.119	0.010	1.47	1.59	1.48
		Right side	1.469			0.798	0.206	1.47	2.27	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant0	LTE Band 14 Ant1	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414		1.004	1.030	0.218	2.42	2.44	1.63
		Left side	1.414			0.119	0.010	1.41	1.53	1.42



		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	LTE Band 14 Ant0	Front	1.469			0.847	0.081	1.47	2.32	1.55
		Back	1.469		1.004	1.030	0.218	2.47	2.50	1.69
		Left side	1.469			0.119	0.010	1.47	1.59	1.48
		Right side	1.469			0.798	0.206	1.47	2.27	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant0	LTE Band 48 Ant3	Front	1.414	1.443		0.847	0.081	2.86	3.70	2.94
		Back	1.414	1.443	1.004	1.030	0.218	3.86	3.89	3.08
		Left side	1.414	1.443		0.119	0.010	2.86	2.98	2.87
		Right side	1.414	1.443		0.798	0.206	2.86	3.66	3.06
		Top side		1.443	0.747	0.848	0.232	2.19	2.29	1.68
		Bottom side	1.414					0.008	1.41	1.41
LTE Band 25 Ant0	LTE Band 48 Ant4	Front	1.414	1.093		0.847	0.081	2.51	3.35	2.59
		Back	1.414	1.093	1.004	1.030	0.218	3.51	3.54	2.73
		Left side	1.414	1.093		0.119	0.010	2.51	2.63	2.52
		Right side	1.414	1.093		0.798	0.206	2.51	3.31	2.71
		Top side		1.093	0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side	1.414					0.008	1.41	1.41
LTE Band 25 Ant0	LTE Band 48 Ant5	Front	1.414	1.156		0.847	0.081	2.57	3.42	2.65
		Back	1.414	1.156	1.004	1.030	0.218	3.57	3.60	2.79
		Left side	1.414	1.156		0.119	0.010	2.57	2.69	2.58
		Right side	1.414	1.156		0.798	0.206	2.57	3.37	2.78
		Top side		1.156	0.747	0.848	0.232	1.90	2.00	1.39
		Bottom side	1.414					0.008	1.41	1.41
LTE Band 25 Ant0	LTE Band 48 Ant8	Front	1.414	1.102		0.847	0.081	2.52	3.36	2.60
		Back	1.414	1.102	1.004	1.030	0.218	3.52	3.55	2.73
		Left side	1.414	1.102		0.119	0.010	2.52	2.64	2.53
		Right side	1.414	1.102		0.798	0.206	2.52	3.31	2.72
		Top side		1.102	0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side	1.414					0.008	1.41	1.41
LTE Band 25 Ant1	LTE Band 48 Ant3	Front	1.469	1.443		0.847	0.081	2.91	3.76	2.99
		Back	1.469	1.443	1.004	1.030	0.218	3.92	3.94	3.13
		Left side	1.469	1.443		0.119	0.010	2.91	3.03	2.92
		Right side	1.469	1.443		0.798	0.206	2.91	3.71	3.12
		Top side	1.469	1.443	0.747	0.848	0.232	3.66	3.76	3.14
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant4	Front	1.469	1.093		0.847	0.081	2.56	3.41	2.64
		Back	1.469	1.093	1.004	1.030	0.218	3.57	3.59	2.78
		Left side	1.469	1.093		0.119	0.010	2.56	2.68	2.57
		Right side	1.469	1.093		0.798	0.206	2.56	3.36	2.77
		Top side	1.469	1.093	0.747	0.848	0.232	3.31	3.41	2.79
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant5	Front	1.469	1.156		0.847	0.081	2.63	3.47	2.71
		Back	1.469	1.156	1.004	1.030	0.218	3.63	3.66	2.84
		Left side	1.469	1.156		0.119	0.010	2.63	2.74	2.64
		Right side	1.469	1.156		0.798	0.206	2.63	3.42	2.83
		Top side	1.469	1.156	0.747	0.848	0.232	3.37	3.47	2.86
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant1	LTE Band 48 Ant8	Front	1.469	1.102		0.847	0.081	2.57	3.42	2.65
		Back	1.469	1.102	1.004	1.030	0.218	3.58	3.60	2.79
		Left side	1.469	1.102		0.119	0.010	2.57	2.69	2.58
		Right side	1.469	1.102		0.798	0.206	2.57	3.37	2.78
		Top side	1.469	1.102	0.747	0.848	0.232	3.32	3.42	2.80



		Bottom side					0.008	0.00	0.00	0.01
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WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 66 Ant1	LTE Band 26 Ant0	Front	1.395			0.847	0.081	1.40	2.24	1.48
		Back	1.395		1.004	1.030	0.218	2.40	2.43	1.61
		Left side	1.395			0.119	0.010	1.40	1.51	1.41
		Right side	1.395			0.798	0.206	1.40	2.19	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant0	LTE Band 26 Ant1	Front	1.488			0.847	0.081	1.49	2.34	1.57
		Back	1.488		1.004	1.030	0.218	2.49	2.52	1.71
		Left side	1.488			0.119	0.010	1.49	1.61	1.50
		Right side	1.488			0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant1	LTE Band 12 Ant1	Front	1.395			0.847	0.081	1.40	2.24	1.48
		Back	1.395		1.004	1.030	0.218	2.40	2.43	1.61
		Left side	1.395			0.119	0.010	1.40	1.51	1.41
		Right side	1.395			0.798	0.206	1.40	2.19	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant0	LTE Band 12 Ant0	Front	1.488			0.847	0.081	1.49	2.34	1.57
		Back	1.488		1.004	1.030	0.218	2.49	2.52	1.71
		Left side	1.488			0.119	0.010	1.49	1.61	1.50
		Right side	1.488			0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant1	LTE Band 13 Ant1	Front	1.395			0.847	0.081	1.40	2.24	1.48
		Back	1.395		1.004	1.030	0.218	2.40	2.43	1.61
		Left side	1.395			0.119	0.010	1.40	1.51	1.41
		Right side	1.395			0.798	0.206	1.40	2.19	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant0	LTE Band 13 Ant0	Front	1.488			0.847	0.081	1.49	2.34	1.57
		Back	1.488		1.004	1.030	0.218	2.49	2.52	1.71
		Left side	1.488			0.119	0.010	1.49	1.61	1.50
		Right side	1.488			0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 26 Ant1	LTE Band 30 Ant6	Front		1.490		0.847	0.081	1.49	2.34	1.57
		Back		1.490	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.490		0.119	0.010	1.49	1.61	1.50
		Right side		1.490		0.798	0.206	1.49	2.29	1.70
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.490			0.008	1.49	1.49	1.50
LTE Band 26 Ant0	LTE Band 66 Ant1	Front		1.395		0.847	0.081	1.40	2.24	1.48
		Back		1.395	1.004	1.030	0.218	2.40	2.43	1.61
		Left side		1.395		0.119	0.010	1.40	1.51	1.41
		Right side		1.395		0.798	0.206	1.40	2.19	1.60
		Top side		1.395	0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26	LTE Band 66	Front		1.488		0.847	0.081	1.49	2.34	1.57



Ant1	Ant0	Back		1.488	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.488		0.119	0.010	1.49	1.61	1.50
		Right side		1.488		0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 7 Ant6	LTE Band 66 Ant1	Front	1.457	1.395		0.847	0.081	2.85	3.70	2.93
		Back	1.457	1.395	1.004	1.030	0.218	3.86	3.88	3.07
		Left side	1.457	1.395		0.119	0.010	2.85	2.97	2.86
		Right side	1.457	1.395		0.798	0.206	2.85	3.65	3.06
		Top side	1.457	1.395	0.747	0.848	0.232	3.60	3.70	3.08
		Bottom side	1.457				0.008	1.46	1.46	1.47
LTE Band 12 Ant1	LTE Band 30 Ant6	Front		1.490		0.847	0.081	1.49	2.34	1.57
		Back		1.490	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.490		0.119	0.010	1.49	1.61	1.50
		Right side		1.490		0.798	0.206	1.49	2.29	1.70
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.490			0.008	1.49	1.49	1.50
LTE Band 12 Ant0	LTE Band 66 Ant1	Front		1.395		0.847	0.081	1.40	2.24	1.48
		Back		1.395	1.004	1.030	0.218	2.40	2.43	1.61
		Left side		1.395		0.119	0.010	1.40	1.51	1.41
		Right side		1.395		0.798	0.206	1.40	2.19	1.60
		Top side		1.395	0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	LTE Band 66 Ant0	Front		1.488		0.847	0.081	1.49	2.34	1.57
		Back		1.488	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.488		0.119	0.010	1.49	1.61	1.50
		Right side		1.488		0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 13 Ant0	LTE Band 66 Ant1	Front		1.395		0.847	0.081	1.40	2.24	1.48
		Back		1.395	1.004	1.030	0.218	2.40	2.43	1.61
		Left side		1.395		0.119	0.010	1.40	1.51	1.41
		Right side		1.395		0.798	0.206	1.40	2.19	1.60
		Top side		1.395	0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	LTE Band 66 Ant0	Front		1.488		0.847	0.081	1.49	2.34	1.57
		Back		1.488	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.488		0.119	0.010	1.49	1.61	1.50
		Right side		1.488		0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 14 Ant1	LTE Band 30 Ant6	Front		1.490		0.847	0.081	1.49	2.34	1.57
		Back		1.490	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.490		0.119	0.010	1.49	1.61	1.50
		Right side		1.490		0.798	0.206	1.49	2.29	1.70
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.490			0.008	1.49	1.49	1.50
LTE Band 14 Ant0	LTE Band 66 Ant1	Front		1.395		0.847	0.081	1.40	2.24	1.48
		Back		1.395	1.004	1.030	0.218	2.40	2.43	1.61
		Left side		1.395		0.119	0.010	1.40	1.51	1.41
		Right side		1.395		0.798	0.206	1.40	2.19	1.60
		Top side		1.395	0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	LTE Band 66 Ant0	Front		1.488		0.847	0.081	1.49	2.34	1.57
		Back		1.488	1.004	1.030	0.218	2.49	2.52	1.71
		Left side		1.488		0.119	0.010	1.49	1.61	1.50





		Right side		1.488		0.798	0.206	1.49	2.29	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.488			0.008	1.49	1.49	1.50

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 48 Ant3	LTE Band 66 Ant0	Front	1.443	1.488		0.847	0.081	2.93	3.78	3.01
		Back	1.443	1.488	1.004	1.030	0.218	3.94	3.96	3.15
		Left side	1.443	1.488		0.119	0.010	2.93	3.05	2.94
		Right side	1.443	1.488		0.798	0.206	2.93	3.73	3.14
		Top side	1.443		0.747	0.848	0.232	2.19	2.29	1.68
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 48 Ant4	LTE Band 66 Ant0	Front	1.093	1.488		0.847	0.081	2.58	3.43	2.66
		Back	1.093	1.488	1.004	1.030	0.218	3.59	3.61	2.80
		Left side	1.093	1.488		0.119	0.010	2.58	2.70	2.59
		Right side	1.093	1.488		0.798	0.206	2.58	3.38	2.79
		Top side	1.093		0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 48 Ant5	LTE Band 66 Ant0	Front	1.156	1.488		0.847	0.081	2.64	3.49	2.73
		Back	1.156	1.488	1.004	1.030	0.218	3.65	3.67	2.86
		Left side	1.156	1.488		0.119	0.010	2.64	2.76	2.65
		Right side	1.156	1.488		0.798	0.206	2.64	3.44	2.85
		Top side	1.156		0.747	0.848	0.232	1.90	2.00	1.39
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 48 Ant8	LTE Band 66 Ant0	Front	1.102	1.488		0.847	0.081	2.59	3.44	2.67
		Back	1.102	1.488	1.004	1.030	0.218	3.59	3.62	2.81
		Left side	1.102	1.488		0.119	0.010	2.59	2.71	2.60
		Right side	1.102	1.488		0.798	0.206	2.59	3.39	2.80
		Top side	1.102		0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side		1.488			0.008	1.49	1.49	1.50
LTE Band 48 Ant3	LTE Band 66 Ant1	Front	1.443	1.395		0.847	0.081	2.84	3.69	2.92
		Back	1.443	1.395	1.004	1.030	0.218	3.84	3.87	3.06
		Left side	1.443	1.395		0.119	0.010	2.84	2.96	2.85
		Right side	1.443	1.395		0.798	0.206	2.84	3.64	3.04
		Top side	1.443	1.395	0.747	0.848	0.232	3.59	3.69	3.07
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	LTE Band 66 Ant1	Front	1.093	1.395		0.847	0.081	2.49	3.34	2.57
		Back	1.093	1.395	1.004	1.030	0.218	3.49	3.52	2.71
		Left side	1.093	1.395		0.119	0.010	2.49	2.61	2.50
		Right side	1.093	1.395		0.798	0.206	2.49	3.29	2.69
		Top side	1.093	1.395	0.747	0.848	0.232	3.24	3.34	2.72
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	LTE Band 66 Ant1	Front	1.156	1.395		0.847	0.081	2.55	3.40	2.63
		Back	1.156	1.395	1.004	1.030	0.218	3.56	3.58	2.77
		Left side	1.156	1.395		0.119	0.010	2.55	2.67	2.56
		Right side	1.156	1.395		0.798	0.206	2.55	3.35	2.76
		Top side	1.156	1.395	0.747	0.848	0.232	3.30	3.40	2.78
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	LTE Band 66 Ant1	Front	1.102	1.395		0.847	0.081	2.50	3.34	2.58
		Back	1.102	1.395	1.004	1.030	0.218	3.50	3.53	2.72
		Left side	1.102	1.395		0.119	0.010	2.50	2.62	2.51
		Right side	1.102	1.395		0.798	0.206	2.50	3.30	2.70
		Top side	1.102	1.395	0.747	0.848	0.232	3.24	3.35	2.73



		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant0	FR1 n26 Ant1	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414		1.004	1.030	0.218	2.42	2.44	1.63
		Left side	1.414			0.119	0.010	1.41	1.53	1.42
		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant1	FR1 n26 Ant0	Front	1.340			0.847	0.081	1.34	2.19	1.42
		Back	1.340		1.004	1.030	0.218	2.34	2.37	1.56
		Left side	1.340			0.119	0.010	1.34	1.46	1.35
		Right side	1.340			0.798	0.206	1.34	2.14	1.55
		Top side	1.340		0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant0	FR1 n48 Ant3	Front	1.414	1.262		0.847	0.081	2.68	3.52	2.76
		Back	1.414	1.262	1.004	1.030	0.218	3.68	3.71	2.89
		Left side	1.414	1.262		0.119	0.010	2.68	2.80	2.69
		Right side	1.414	1.262		0.798	0.206	2.68	3.47	2.88
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant0	FR1 n48 Ant4	Front	1.414	1.430		0.847	0.081	2.84	3.69	2.93
		Back	1.414	1.430	1.004	1.030	0.218	3.85	3.87	3.06
		Left side	1.414	1.430		0.119	0.010	2.84	2.96	2.85
		Right side	1.414	1.430		0.798	0.206	2.84	3.64	3.05
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant0	FR1 n48 Ant5	Front	1.414	1.106		0.847	0.081	2.52	3.37	2.60
		Back	1.414	1.106	1.004	1.030	0.218	3.52	3.55	2.74
		Left side	1.414	1.106		0.119	0.010	2.52	2.64	2.53
		Right side	1.414	1.106		0.798	0.206	2.52	3.32	2.73
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant0	FR1 n48 Ant8	Front	1.414	1.431		0.847	0.081	2.85	3.69	2.93
		Back	1.414	1.431	1.004	1.030	0.218	3.85	3.88	3.06
		Left side	1.414	1.431		0.119	0.010	2.85	2.96	2.86
		Right side	1.414	1.431		0.798	0.206	2.85	3.64	3.05
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant1	FR1 n48 Ant3	Front	1.340	1.262		0.847	0.081	2.60	3.45	2.68
		Back	1.340	1.262	1.004	1.030	0.218	3.61	3.63	2.82
		Left side	1.340	1.262		0.119	0.010	2.60	2.72	2.61
		Right side	1.340	1.262		0.798	0.206	2.60	3.40	2.81
		Top side	1.340	1.262	0.747	0.848	0.232	3.35	3.45	2.83
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant4	Front	1.340	1.430		0.847	0.081	2.77	3.62	2.85
		Back	1.340	1.430	1.004	1.030	0.218	3.77	3.80	2.99
		Left side	1.340	1.430		0.119	0.010	2.77	2.89	2.78
		Right side	1.340	1.430		0.798	0.206	2.77	3.57	2.98
		Top side	1.340	1.430	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant5	Front	1.340	1.106		0.847	0.081	2.45	3.29	2.53
		Back	1.340	1.106	1.004	1.030	0.218	3.45	3.48	2.66
		Left side	1.340	1.106		0.119	0.010	2.45	2.57	2.46
		Right side	1.340	1.106		0.798	0.206	2.45	3.24	2.65
		Top side	1.340	1.106	0.747	0.848	0.232	3.19	3.29	2.68
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant8	Front	1.340	1.431		0.847	0.081	2.77	3.62	2.85



	Back	1.340	1.431	1.004	1.030	0.218	3.78	3.80	2.99
	Left side	1.340	1.431		0.119	0.010	2.77	2.89	2.78
	Right side	1.340	1.431		0.798	0.206	2.77	3.57	2.98
	Top side	1.340	1.431	0.747	0.848	0.232	3.52	3.62	3.00
	Bottom side					0.008	0.00	0.00	0.01

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n25 Ant0	FR1 n66 Ant1	Front	1.414	1.232		0.847	0.081	2.65	3.49	2.73
		Back	1.414	1.232	1.004	1.030	0.218	3.65	3.68	2.86
		Left side	1.414	1.232		0.119	0.010	2.65	2.77	2.66
		Right side	1.414	1.232		0.798	0.206	2.65	3.44	2.85
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant1	FR1 n66 Ant0	Front	1.340	1.309		0.847	0.081	2.65	3.50	2.73
		Back	1.340	1.309	1.004	1.030	0.218	3.65	3.68	2.87
		Left side	1.340	1.309		0.119	0.010	2.65	2.77	2.66
		Right side	1.340	1.309		0.798	0.206	2.65	3.45	2.86
		Top side	1.340		0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	1.414	1.480		0.847	0.081	2.89	3.74	2.98
		Back	1.414	1.480	1.004	1.030	0.218	3.90	3.92	3.11
		Left side	1.414	1.480		0.119	0.010	2.89	3.01	2.90
		Right side	1.414	1.480		0.798	0.206	2.89	3.69	3.10
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	1.414	1.327		0.847	0.081	2.74	3.59	2.82
		Back	1.414	1.327	1.004	1.030	0.218	3.75	3.77	2.96
		Left side	1.414	1.327		0.119	0.010	2.74	2.86	2.75
		Right side	1.414	1.327		0.798	0.206	2.74	3.54	2.95
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	1.414	1.171		0.847	0.081	2.59	3.43	2.67
		Back	1.414	1.171	1.004	1.030	0.218	3.59	3.62	2.80
		Left side	1.414	1.171		0.119	0.010	2.59	2.70	2.60
		Right side	1.414	1.171		0.798	0.206	2.59	3.38	2.79
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	1.414	1.484		0.847	0.081	2.90	3.75	2.98
		Back	1.414	1.484	1.004	1.030	0.218	3.90	3.93	3.12
		Left side	1.414	1.484		0.119	0.010	2.90	3.02	2.91
		Right side	1.414	1.484		0.798	0.206	2.90	3.70	3.10
		Top side		1.484	0.747	0.848	0.232	2.23	2.33	1.72
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	1.414	1.494		0.847	0.081	2.91	3.76	2.99
		Back	1.414	1.494	1.004	1.030	0.218	3.91	3.94	3.13
		Left side	1.414	1.494		0.119	0.010	2.91	3.03	2.92
		Right side	1.414	1.494		0.798	0.206	2.91	3.71	3.11
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	1.414	1.390		0.847	0.081	2.80	3.65	2.89
		Back	1.414	1.390	1.004	1.030	0.218	3.81	3.83	3.02
		Left side	1.414	1.390		0.119	0.010	2.80	2.92	2.81



		Right side	1.414	1.390		0.798	0.206	2.80	3.60	3.01
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	1.414	1.134		0.847	0.081	2.55	3.40	2.63
		Back	1.414	1.134	1.004	1.030	0.218	3.55	3.58	2.77
		Left side	1.414	1.134		0.119	0.010	2.55	2.67	2.56
		Right side	1.414	1.134		0.798	0.206	2.55	3.35	2.75
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	1.414	1.467		0.847	0.081	2.88	3.73	2.96
		Back	1.414	1.467	1.004	1.030	0.218	3.89	3.91	3.10
		Left side	1.414	1.467		0.119	0.010	2.88	3.00	2.89
		Right side	1.414	1.467		0.798	0.206	2.88	3.68	3.09
		Top side		1.467	0.747	0.848	0.232	2.21	2.32	1.70
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.340	1.480		0.847	0.081	2.82	3.67	2.90
		Back	1.340	1.480	1.004	1.030	0.218	3.82	3.85	3.04
		Left side	1.340	1.480		0.119	0.010	2.82	2.94	2.83
		Right side	1.340	1.480		0.798	0.206	2.82	3.62	3.03
		Top side	1.340	1.480	0.747	0.848	0.232	3.57	3.67	3.05
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.340	1.327		0.847	0.081	2.67	3.51	2.75
		Back	1.340	1.327	1.004	1.030	0.218	3.67	3.70	2.89
		Left side	1.340	1.327		0.119	0.010	2.67	2.79	2.68
		Right side	1.340	1.327		0.798	0.206	2.67	3.47	2.87
		Top side	1.340	1.327	0.747	0.848	0.232	3.41	3.52	2.90
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.340	1.171		0.847	0.081	2.51	3.36	2.59
		Back	1.340	1.171	1.004	1.030	0.218	3.52	3.54	2.73
		Left side	1.340	1.171		0.119	0.010	2.51	2.63	2.52
		Right side	1.340	1.171		0.798	0.206	2.51	3.31	2.72
		Top side	1.340	1.171	0.747	0.848	0.232	3.26	3.36	2.74
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.340	1.484		0.847	0.081	2.82	3.67	2.91
		Back	1.340	1.484	1.004	1.030	0.218	3.83	3.85	3.04
		Left side	1.340	1.484		0.119	0.010	2.82	2.94	2.83
		Right side	1.340	1.484		0.798	0.206	2.82	3.62	3.03
		Top side	1.340	1.484	0.747	0.848	0.232	3.57	3.67	3.06
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.340	1.494		0.847	0.081	2.83	3.68	2.92
		Back	1.340	1.494	1.004	1.030	0.218	3.84	3.86	3.05
		Left side	1.340	1.494		0.119	0.010	2.83	2.95	2.84
		Right side	1.340	1.494		0.798	0.206	2.83	3.63	3.04
		Top side	1.340	1.494	0.747	0.848	0.232	3.58	3.68	3.07
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.340	1.390		0.847	0.081	2.73	3.58	2.81
		Back	1.340	1.390	1.004	1.030	0.218	3.73	3.76	2.95
		Left side	1.340	1.390		0.119	0.010	2.73	2.85	2.74
		Right side	1.340	1.390		0.798	0.206	2.73	3.53	2.94
		Top side	1.340	1.390	0.747	0.848	0.232	3.48	3.58	2.96
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.340	1.134		0.847	0.081	2.47	3.32	2.56
		Back	1.340	1.134	1.004	1.030	0.218	3.48	3.50	2.69
		Left side	1.340	1.134		0.119	0.010	2.47	2.59	2.48
		Right side	1.340	1.134		0.798	0.206	2.47	3.27	2.68
		Top side	1.340	1.134	0.747	0.848	0.232	3.22	3.32	2.71



FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant8	Bottom side					0.008	0.00	0.00	0.01
		Front	1.340	1.467		0.847	0.081	2.81	3.65	2.89
		Back	1.340	1.467	1.004	1.030	0.218	3.81	3.84	3.03
		Left side	1.340	1.467		0.119	0.010	2.81	2.93	2.82
		Right side	1.340	1.467		0.798	0.206	2.81	3.61	3.01
		Top side	1.340	1.467	0.747	0.848	0.232	3.55	3.66	3.04
		Bottom side						0.008	0.00	0.00

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n26 Ant0	FR1 n48 Ant3	Front		1.262		0.847	0.081	1.26	2.11	1.34
		Back		1.262	1.004	1.030	0.218	2.27	2.29	1.48
		Left side		1.262		0.119	0.010	1.26	1.38	1.27
		Right side		1.262		0.798	0.206	1.26	2.06	1.47
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant4	Front		1.430		0.847	0.081	1.43	2.28	1.51
		Back		1.430	1.004	1.030	0.218	2.43	2.46	1.65
		Left side		1.430		0.119	0.010	1.43	1.55	1.44
		Right side		1.430		0.798	0.206	1.43	2.23	1.64
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant5	Front		1.106		0.847	0.081	1.11	1.95	1.19
		Back		1.106	1.004	1.030	0.218	2.11	2.14	1.32
		Left side		1.106		0.119	0.010	1.11	1.23	1.12
		Right side		1.106		0.798	0.206	1.11	1.90	1.31
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant8	Front		1.431		0.847	0.081	1.43	2.28	1.51
		Back		1.456	1.004	1.030	0.218	2.46	2.49	1.67
		Left side		1.431		0.119	0.010	1.43	1.55	1.44
		Right side		1.431		0.798	0.206	1.43	2.23	1.64
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant3	Front		1.262		0.847	0.081	1.26	2.11	1.34
		Back		1.262	1.004	1.030	0.218	2.27	2.29	1.48
		Left side		1.262		0.119	0.010	1.26	1.38	1.27
		Right side		1.262		0.798	0.206	1.26	2.06	1.47
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant4	Front		1.430		0.847	0.081	1.43	2.28	1.51
		Back		1.430	1.004	1.030	0.218	2.43	2.46	1.65
		Left side		1.430		0.119	0.010	1.43	1.55	1.44
		Right side		1.430		0.798	0.206	1.43	2.23	1.64
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant5	Front		1.106		0.847	0.081	1.11	1.95	1.19
		Back		1.106	1.004	1.030	0.218	2.11	2.14	1.32
		Left side		1.106		0.119	0.010	1.11	1.23	1.12
		Right side		1.106		0.798	0.206	1.11	1.90	1.31
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side					0.008	0.00	0.00	0.01
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant8	Front		1.431		0.847	0.081	1.43	2.28	1.51



		Back		1.456	1.004	1.030	0.218	2.46	2.49	1.67
		Left side		1.431		0.119	0.010	1.43	1.55	1.44
		Right side		1.431		0.798	0.206	1.43	2.23	1.64
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n66 Ant1	Front		1.232		0.847	0.081	1.23	2.08	1.31
		Back		1.232	1.004	1.030	0.218	2.24	2.26	1.45
		Left side		1.232		0.119	0.010	1.23	1.35	1.24
		Right side		1.232		0.798	0.206	1.23	2.03	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant1	FR1 n66 Ant0	Front		1.309		0.847	0.081	1.31	2.16	1.39
		Back		1.309	1.004	1.030	0.218	2.31	2.34	1.53
		Left side		1.309		0.119	0.010	1.31	1.43	1.32
		Right side		1.309		0.798	0.206	1.31	2.11	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309		0.008	1.31	1.31	1.32	
FR1 n26 Ant0	FR1 n77Par270 HPUE Ant3	Front		1.480		0.847	0.081	1.48	2.33	1.56
		Back		1.480	1.004	1.030	0.218	2.48	2.51	1.70
		Left side		1.480		0.119	0.010	1.48	1.60	1.49
		Right side		1.480		0.798	0.206	1.48	2.28	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Par270 HPUE Ant4	Front		1.327		0.847	0.081	1.33	2.17	1.41
		Back		1.327	1.004	1.030	0.218	2.33	2.36	1.55
		Left side		1.327		0.119	0.010	1.33	1.45	1.34
		Right side		1.327		0.798	0.206	1.33	2.13	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Par270 HPUE Ant5	Front		1.171		0.847	0.081	1.17	2.02	1.25
		Back		1.171	1.004	1.030	0.218	2.18	2.20	1.39
		Left side		1.171		0.119	0.010	1.17	1.29	1.18
		Right side		1.171		0.798	0.206	1.17	1.97	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Par270 HPUE Ant8	Front		1.484		0.847	0.081	1.48	2.33	1.57
		Back		1.484	1.004	1.030	0.218	2.49	2.51	1.70
		Left side		1.484		0.119	0.010	1.48	1.60	1.49
		Right side		1.484		0.798	0.206	1.48	2.28	1.69
		Top side		1.484	0.747	0.848	0.232	2.23	2.33	1.72
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494		0.847	0.081	1.49	2.34	1.58
		Back		1.494	1.004	1.030	0.218	2.50	2.52	1.71
		Left side		1.494		0.119	0.010	1.49	1.61	1.50
		Right side		1.494		0.798	0.206	1.49	2.29	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4	Front		1.390		0.847	0.081	1.39	2.24	1.47
		Back		1.390	1.004	1.030	0.218	2.39	2.42	1.61
		Left side		1.390		0.119	0.010	1.39	1.51	1.40
		Right side		1.390		0.798	0.206	1.39	2.19	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side				0.008	0.00	0.00	0.01	
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant5	Front		1.134		0.847	0.081	1.13	1.98	1.22
		Back		1.134	1.004	1.030	0.218	2.14	2.16	1.35
		Left side		1.134		0.119	0.010	1.13	1.25	1.14



		Right side		1.134		0.798	0.206	1.13	1.93	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant8	Front		1.467		0.847	0.081	1.47	2.31	1.55
		Back		1.467	1.004	1.030	0.218	2.47	2.50	1.69
		Left side		1.467		0.119	0.010	1.47	1.59	1.48
		Right side		1.467		0.798	0.206	1.47	2.27	1.67
		Top side		1.467	0.747	0.848	0.232	2.21	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant3	Front		1.480		0.847	0.081	1.48	2.33	1.56
		Back		1.480	1.004	1.030	0.218	2.48	2.51	1.70
		Left side		1.480		0.119	0.010	1.48	1.60	1.49
		Right side		1.480		0.798	0.206	1.48	2.28	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant4	Front		1.327		0.847	0.081	1.33	2.17	1.41
		Back		1.327	1.004	1.030	0.218	2.33	2.36	1.55
		Left side		1.327		0.119	0.010	1.33	1.45	1.34
		Right side		1.327		0.798	0.206	1.33	2.13	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant5	Front		1.171		0.847	0.081	1.17	2.02	1.25
		Back		1.171	1.004	1.030	0.218	2.18	2.20	1.39
		Left side		1.171		0.119	0.010	1.17	1.29	1.18
		Right side		1.171		0.798	0.206	1.17	1.97	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Par27O HPUE Ant8	Front		1.484		0.847	0.081	1.48	2.33	1.57
		Back		1.484	1.004	1.030	0.218	2.49	2.51	1.70
		Left side		1.484		0.119	0.010	1.48	1.60	1.49
		Right side		1.484		0.798	0.206	1.48	2.28	1.69
		Top side		1.484	0.747	0.848	0.232	2.23	2.33	1.72
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front		1.494		0.847	0.081	1.49	2.34	1.58
		Back		1.494	1.004	1.030	0.218	2.50	2.52	1.71
		Left side		1.494		0.119	0.010	1.49	1.61	1.50
		Right side		1.494		0.798	0.206	1.49	2.29	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front		1.390		0.847	0.081	1.39	2.24	1.47
		Back		1.390	1.004	1.030	0.218	2.39	2.42	1.61
		Left side		1.390		0.119	0.010	1.39	1.51	1.40
		Right side		1.390		0.798	0.206	1.39	2.19	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front		1.134		0.847	0.081	1.13	1.98	1.22
		Back		1.134	1.004	1.030	0.218	2.14	2.16	1.35
		Left side		1.134		0.119	0.010	1.13	1.25	1.14
		Right side		1.134		0.798	0.206	1.13	1.93	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37



		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant8	Front		1.467		0.847	0.081	1.47	2.31	1.55
		Back		1.467	1.004	1.030	0.218	2.47	2.50	1.69
		Left side		1.467		0.119	0.010	1.47	1.59	1.48
		Right side		1.467		0.798	0.206	1.47	2.27	1.67
		Top side		1.467	0.747	0.848	0.232	2.21	2.32	1.70
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant0	FR1 n41 HPUE Ant8	Front	1.414			0.847	0.081	1.41	2.26	1.50
		Back	1.414	1.331	1.004	1.030	0.218	3.75	3.78	2.96
		Left side	1.414			0.119	0.010	1.41	1.53	1.42
		Right side	1.414			0.798	0.206	1.41	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414					0.008	1.41	1.41
FR1 n25 Ant1	FR1 n41 HPUE Ant6	Front	1.340	1.330		0.847	0.081	2.67	3.52	2.75
		Back	1.340	1.330	1.004	1.030	0.218	3.67	3.70	2.89
		Left side	1.340	1.330		0.119	0.010	2.67	2.79	2.68
		Right side	1.340	1.330		0.798	0.206	2.67	3.47	2.88
		Top side	1.340		0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side		1.330				0.008	1.33	1.33
FR1 n26 Ant0	FR1 n70 Ant1	Front		1.339		0.847	0.081	1.34	2.19	1.42
		Back		1.339	1.004	1.030	0.218	2.34	2.37	1.56
		Left side		1.339		0.119	0.010	1.34	1.46	1.35
		Right side		1.339		0.798	0.206	1.34	2.14	1.55
		Top side		1.339	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side						0.008	0.00	0.00
FR1 n26 Ant1	FR1 n70 Ant0	Front		1.416		0.847	0.081	1.42	2.26	1.50
		Back		1.416	1.004	1.030	0.218	2.42	2.45	1.63
		Left side		1.416		0.119	0.010	1.42	1.54	1.43
		Right side		1.416		0.798	0.206	1.42	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.416				0.008	1.42	1.42
FR1 n41 HPUE Ant6	FR1 n66 Ant0	Front	1.330	1.309		0.847	0.081	2.64	3.49	2.72
		Back	1.281	1.309	1.004	1.030	0.218	3.59	3.62	2.81
		Left side	1.330	1.309		0.119	0.010	2.64	2.76	2.65
		Right side	1.330	1.309		0.798	0.206	2.64	3.44	2.85
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.330	1.309				0.008	2.64	2.64
FR1 n41 HPUE Ant6	FR1 n66 Ant1	Front	1.330	1.232		0.847	0.081	2.56	3.41	2.64
		Back	1.281	1.232	1.004	1.030	0.218	3.52	3.54	2.73
		Left side	1.330	1.232		0.119	0.010	2.56	2.68	2.57
		Right side	1.330	1.232		0.798	0.206	2.56	3.36	2.77
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side	1.330					0.008	1.33	1.33
FR1 n41 HPUE Ant8	FR1 n66 Ant0	Front		1.309		0.847	0.081	1.31	2.16	1.39
		Back	1.331	1.309	1.004	1.030	0.218	3.64	3.67	2.86
		Left side		1.309		0.119	0.010	1.31	1.43	1.32
		Right side		1.309		0.798	0.206	1.31	2.11	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309				0.008	1.31	1.31
FR1 n41 HPUE Ant8	FR1 n66 Ant1	Front		1.232		0.847	0.081	1.23	2.08	1.31
		Back	1.331	1.232	1.004	1.030	0.218	3.57	3.59	2.78
		Left side		1.232		0.119	0.010	1.23	1.35	1.24
		Right side		1.232		0.798	0.206	1.23	2.03	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side						0.008	0.00	0.00
FR1 n41	FR1 n71 Ant 0	Front	1.330			0.847	0.081	1.33	2.18	1.41





HPUE Ant6		Back	1.281		1.004	1.030	0.218	2.29	2.31	1.50
		Left side	1.330			0.119	0.010	1.33	1.45	1.34
		Right side	1.330			0.798	0.206	1.33	2.13	1.54
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n71 Ant 1	Front	1.330			0.847	0.081	1.33	2.18	1.41
		Back	1.281		1.004	1.030	0.218	2.29	2.31	1.50
		Left side	1.330			0.119	0.010	1.33	1.45	1.34
		Right side	1.330			0.798	0.206	1.33	2.13	1.54
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
FR1 n25 Ant0	FR1 n41 HPUE Ant6	Front	1.414	1.330		0.847	0.081	2.74	3.59	2.83
		Back	1.414	1.281	1.004	1.030	0.218	3.70	3.73	2.91
		Left side	1.414	1.330		0.119	0.010	2.74	2.86	2.75
		Right side	1.414	1.330		0.798	0.206	2.74	3.54	2.95
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
FR1 n25 Ant1	FR1 n41 HPUE Ant8	Front	1.340			0.847	0.081	1.34	2.19	1.42
		Back	1.340	1.331	1.004	1.030	0.218	3.68	3.70	2.89
		Left side	1.340			0.119	0.010	1.34	1.46	1.35
		Right side	1.340			0.798	0.206	1.34	2.14	1.55
		Top side	1.340		0.747	0.848	0.232	2.09	2.19	1.57
FR1 n41 HPUE Ant8	FR1 n71 Ant 0	Front				0.847	0.081	0.00	0.85	0.08
		Back	1.331		1.004	1.030	0.218	2.34	2.36	1.55
		Left side				0.119	0.010	0.00	0.12	0.01
		Right side				0.798	0.206	0.00	0.80	0.21
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
FR1 n41 HPUE Ant8	FR1 n71 Ant 1	Front				0.847	0.081	0.00	0.85	0.08
		Back	1.331		1.004	1.030	0.218	2.34	2.36	1.55
		Left side				0.119	0.010	0.00	0.12	0.01
		Right side				0.798	0.206	0.00	0.80	0.21
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
FR1 n41 HPUE Ant8	FR1 n71 Ant 1	Bottom side					0.008	0.00	0.00	0.01

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant3	Front	1.330	1.480		0.847	0.081	2.81	3.66	2.89
		Back	1.281	1.480	1.004	1.030	0.218	3.77	3.79	2.98
		Left side	1.330	1.480		0.119	0.010	2.81	2.93	2.82
		Right side	1.330	1.480		0.798	0.206	2.81	3.61	3.02
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant4	Front	1.330	1.327		0.847	0.081	2.66	3.50	2.74
		Back	1.281	1.327	1.004	1.030	0.218	3.61	3.64	2.83
		Left side	1.330	1.327		0.119	0.010	2.66	2.78	2.67
		Right side	1.330	1.327		0.798	0.206	2.66	3.46	2.86
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Par270 HPUE Ant5	Front	1.330	1.171		0.847	0.081	2.50	3.35	2.58
		Back	1.281	1.171	1.004	1.030	0.218	3.46	3.48	2.67
		Left side	1.330	1.171		0.119	0.010	2.50	2.62	2.51



		Right side	1.330	1.171		0.798	0.206	2.50	3.30	2.71
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Par27O HPUE Ant8	Front	1.330	1.484		0.847	0.081	2.81	3.66	2.90
		Back	1.281	1.484	1.004	1.030	0.218	3.77	3.80	2.98
		Left side	1.330	1.484		0.119	0.010	2.81	2.93	2.82
		Right side	1.330	1.484		0.798	0.206	2.81	3.61	3.02
		Top side		1.484	0.747	0.848	0.232	2.23	2.33	1.72
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant8	FR1 n77Par27O HPUE Ant3	Front		1.480		0.847	0.081	1.48	2.33	1.56
		Back	1.331	1.480	1.004	1.030	0.218	3.82	3.84	3.03
		Left side		1.480		0.119	0.010	1.48	1.60	1.49
		Right side		1.480		0.798	0.206	1.48	2.28	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant8	FR1 n77Par27O HPUE Ant4	Front		1.327		0.847	0.081	1.33	2.17	1.41
		Back	1.331	1.327	1.004	1.030	0.218	3.66	3.69	2.88
		Left side		1.327		0.119	0.010	1.33	1.45	1.34
		Right side		1.327		0.798	0.206	1.33	2.13	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant8	FR1 n77Par27O HPUE Ant5	Front		1.171		0.847	0.081	1.17	2.02	1.25
		Back	1.331	1.171	1.004	1.030	0.218	3.51	3.53	2.72
		Left side		1.171		0.119	0.010	1.17	1.29	1.18
		Right side		1.171		0.798	0.206	1.17	1.97	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n66 Ant0	Front	1.262	1.309		0.847	0.081	2.57	3.42	2.65
		Back	1.262	1.309	1.004	1.030	0.218	3.58	3.60	2.79
		Left side	1.262	1.309		0.119	0.010	2.57	2.69	2.58
		Right side	1.262	1.309		0.798	0.206	2.57	3.37	2.78
		Top side	1.262		0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant4	FR1 n66 Ant0	Front	1.430	1.309		0.847	0.081	2.74	3.59	2.82
		Back	1.430	1.309	1.004	1.030	0.218	3.74	3.77	2.96
		Left side	1.430	1.309		0.119	0.010	2.74	2.86	2.75
		Right side	1.430	1.309		0.798	0.206	2.74	3.54	2.95
		Top side	1.430		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant5	FR1 n66 Ant0	Front	1.106	1.309		0.847	0.081	2.42	3.26	2.50
		Back	1.106	1.309	1.004	1.030	0.218	3.42	3.45	2.63
		Left side	1.106	1.309		0.119	0.010	2.42	2.53	2.43
		Right side	1.106	1.309		0.798	0.206	2.42	3.21	2.62
		Top side	1.106		0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant8	FR1 n66 Ant0	Front	1.431	1.309		0.847	0.081	2.74	3.59	2.82
		Back	1.456	1.309	1.004	1.030	0.218	3.77	3.80	2.98
		Left side	1.431	1.309		0.119	0.010	2.74	2.86	2.75
		Right side	1.431	1.309		0.798	0.206	2.74	3.54	2.95
		Top side	1.431		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant3	FR1 n66 Ant1	Front	1.262	1.232		0.847	0.081	2.49	3.34	2.58
		Back	1.262	1.232	1.004	1.030	0.218	3.50	3.52	2.71
		Left side	1.262	1.232		0.119	0.010	2.49	2.61	2.50
		Right side	1.262	1.232		0.798	0.206	2.49	3.29	2.70
		Top side	1.262	1.232	0.747	0.848	0.232	3.24	3.34	2.73



		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant4	FR1 n66 Ant1	Front	1.430	1.232		0.847	0.081	2.66	3.51	2.74
		Back	1.430	1.232	1.004	1.030	0.218	3.67	3.69	2.88
		Left side	1.430	1.232		0.119	0.010	2.66	2.78	2.67
		Right side	1.430	1.232		0.798	0.206	2.66	3.46	2.87
		Top side	1.430	1.232	0.747	0.848	0.232	3.41	3.51	2.89
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n66 Ant1	Front	1.106	1.232		0.847	0.081	2.34	3.19	2.42
		Back	1.106	1.232	1.004	1.030	0.218	3.34	3.37	2.56
		Left side	1.106	1.232		0.119	0.010	2.34	2.46	2.35
		Right side	1.106	1.232		0.798	0.206	2.34	3.14	2.54
		Top side	1.106	1.232	0.747	0.848	0.232	3.09	3.19	2.57
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant8	FR1 n66 Ant1	Front	1.431	1.232		0.847	0.081	2.66	3.51	2.74
		Back	1.456	1.232	1.004	1.030	0.218	3.69	3.72	2.91
		Left side	1.431	1.232		0.119	0.010	2.66	2.78	2.67
		Right side	1.431	1.232		0.798	0.206	2.66	3.46	2.87
		Top side	1.431	1.232	0.747	0.848	0.232	3.41	3.51	2.90
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant3	FR1 n70 Ant0	Front	1.262	1.416		0.847	0.081	2.68	3.53	2.76
		Back	1.262	1.416	1.004	1.030	0.218	3.68	3.71	2.90
		Left side	1.262	1.416		0.119	0.010	2.68	2.80	2.69
		Right side	1.262	1.416		0.798	0.206	2.68	3.48	2.88
		Top side	1.262		0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side		1.416				0.008	1.42	1.42
FR1 n48 Ant4	FR1 n70 Ant0	Front	1.430	1.416		0.847	0.081	2.85	3.69	2.93
		Back	1.430	1.416	1.004	1.030	0.218	3.85	3.88	3.06
		Left side	1.430	1.416		0.119	0.010	2.85	2.97	2.86
		Right side	1.430	1.416		0.798	0.206	2.85	3.64	3.05
		Top side	1.430		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.416				0.008	1.42	1.42
FR1 n48 Ant5	FR1 n70 Ant0	Front	1.106	1.416		0.847	0.081	2.52	3.37	2.60
		Back	1.106	1.416	1.004	1.030	0.218	3.53	3.55	2.74
		Left side	1.106	1.416		0.119	0.010	2.52	2.64	2.53
		Right side	1.106	1.416		0.798	0.206	2.52	3.32	2.73
		Top side	1.106		0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side		1.416				0.008	1.42	1.42

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n48 Ant8	FR1 n70 Ant0	Front	1.431	1.416		0.847	0.081	2.85	3.69	2.93
		Back	1.456	1.416	1.004	1.030	0.218	3.88	3.90	3.09
		Left side	1.431	1.416		0.119	0.010	2.85	2.97	2.86
		Right side	1.431	1.416		0.798	0.206	2.85	3.65	3.05
		Top side	1.431		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.416				0.008	1.42	1.42
FR1 n48 Ant3	FR1 n70 Ant1	Front	1.262	1.339		0.847	0.081	2.60	3.45	2.68
		Back	1.262	1.339	1.004	1.030	0.218	3.61	3.63	2.82
		Left side	1.262	1.339		0.119	0.010	2.60	2.72	2.61
		Right side	1.262	1.339		0.798	0.206	2.60	3.40	2.81
		Top side	1.262	1.339	0.747	0.848	0.232	3.35	3.45	2.83
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant4	FR1 n70 Ant1	Front	1.430	1.339		0.847	0.081	2.77	3.62	2.85



		Back	1.430	1.339	1.004	1.030	0.218	3.77	3.80	2.99
		Left side	1.430	1.339		0.119	0.010	2.77	2.89	2.78
		Right side	1.430	1.339		0.798	0.206	2.77	3.57	2.98
		Top side	1.430	1.339	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant5	FR1 n70 Ant1	Front	1.106	1.339		0.847	0.081	2.45	3.29	2.53
		Back	1.106	1.339	1.004	1.030	0.218	3.45	3.48	2.66
		Left side	1.106	1.339		0.119	0.010	2.45	2.56	2.46
		Right side	1.106	1.339		0.798	0.206	2.45	3.24	2.65
		Top side	1.106	1.339	0.747	0.848	0.232	3.19	3.29	2.68
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant8	FR1 n70 Ant1	Front	1.431	1.339		0.847	0.081	2.77	3.62	2.85
		Back	1.456	1.339	1.004	1.030	0.218	3.80	3.83	3.01
		Left side	1.431	1.339		0.119	0.010	2.77	2.89	2.78
		Right side	1.431	1.339		0.798	0.206	2.77	3.57	2.98
		Top side	1.431	1.339	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side					0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant3	Front	1.330	1.494		0.847	0.081	2.82	3.67	2.91
		Back	1.281	1.494	1.004	1.030	0.218	3.78	3.81	2.99
		Left side	1.330	1.494		0.119	0.010	2.82	2.94	2.83
		Right side	1.330	1.494		0.798	0.206	2.82	3.62	3.03
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant4	Front	1.330	1.390		0.847	0.081	2.72	3.57	2.80
		Back	1.281	1.390	1.004	1.030	0.218	3.68	3.70	2.89
		Left side	1.330	1.390		0.119	0.010	2.72	2.84	2.73
		Right side	1.330	1.390		0.798	0.206	2.72	3.52	2.93
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant5	Front	1.330	1.134		0.847	0.081	2.46	3.31	2.55
		Back	1.281	1.134	1.004	1.030	0.218	3.42	3.45	2.63
		Left side	1.330	1.134		0.119	0.010	2.46	2.58	2.47
		Right side	1.330	1.134		0.798	0.206	2.46	3.26	2.67
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant6	FR1 n77Part27Q HPUE Ant8	Front	1.330	1.467		0.847	0.081	2.80	3.64	2.88
		Back	1.281	1.467	1.004	1.030	0.218	3.75	3.78	2.97
		Left side	1.330	1.467		0.119	0.010	2.80	2.92	2.81
		Right side	1.330	1.467		0.798	0.206	2.80	3.60	3.00
		Top side		1.467	0.747	0.848	0.232	2.21	2.32	1.70
		Bottom side	1.330				0.008	1.33	1.33	1.34
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant3	Front		1.494		0.847	0.081	1.49	2.34	1.58
		Back	1.331	1.494	1.004	1.030	0.218	3.83	3.86	3.04
		Left side		1.494		0.119	0.010	1.49	1.61	1.50
		Right side		1.494		0.798	0.206	1.49	2.29	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant4	Front		1.390		0.847	0.081	1.39	2.24	1.47
		Back	1.331	1.390	1.004	1.030	0.218	3.73	3.75	2.94
		Left side		1.390		0.119	0.010	1.39	1.51	1.40
		Right side		1.390		0.798	0.206	1.39	2.19	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
FR1 n41 HPUE Ant8	FR1 n77Part27Q HPUE Ant5	Front		1.134		0.847	0.081	1.13	1.98	1.22
		Back	1.331	1.134	1.004	1.030	0.218	3.47	3.50	2.68
		Left side		1.134		0.119	0.010	1.13	1.25	1.14



		Right side		1.134		0.798	0.206	1.13	1.93	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Par27O HPUE Ant4	Front	1.262	1.327		0.847	0.081	2.59	3.44	2.67
		Back	1.262	1.327	1.004	1.030	0.218	3.59	3.62	2.81
		Left side	1.262	1.327		0.119	0.010	2.59	2.71	2.60
		Right side	1.262	1.327		0.798	0.206	2.59	3.39	2.80
		Top side	1.262	1.327	0.747	0.848	0.232	3.34	3.44	2.82
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Par27O HPUE Ant5	Front	1.262	1.171		0.847	0.081	2.43	3.28	2.51
		Back	1.262	1.171	1.004	1.030	0.218	3.44	3.46	2.65
		Left side	1.262	1.171		0.119	0.010	2.43	2.55	2.44
		Right side	1.262	1.171		0.798	0.206	2.43	3.23	2.64
		Top side	1.262	1.171	0.747	0.848	0.232	3.18	3.28	2.67
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Par27O HPUE Ant8	Front	1.262	1.484		0.847	0.081	2.75	3.59	2.83
		Back	1.262	1.484	1.004	1.030	0.218	3.75	3.78	2.96
		Left side	1.262	1.484		0.119	0.010	2.75	2.87	2.76
		Right side	1.262	1.484		0.798	0.206	2.75	3.54	2.95
		Top side	1.262	1.484	0.747	0.848	0.232	3.49	3.59	2.98
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	1.262	1.390		0.847	0.081	2.65	3.50	2.73
		Back	1.262	1.390	1.004	1.030	0.218	3.66	3.68	2.87
		Left side	1.262	1.390		0.119	0.010	2.65	2.77	2.66
		Right side	1.262	1.390		0.798	0.206	2.65	3.45	2.86
		Top side	1.262	1.390	0.747	0.848	0.232	3.40	3.50	2.88
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	1.262	1.134		0.847	0.081	2.40	3.24	2.48
		Back	1.262	1.134	1.004	1.030	0.218	3.40	3.43	2.61
		Left side	1.262	1.134		0.119	0.010	2.40	2.52	2.41
		Right side	1.262	1.134		0.798	0.206	2.40	3.19	2.60
		Top side	1.262	1.134	0.747	0.848	0.232	3.14	3.24	2.63
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	1.262	1.467		0.847	0.081	2.73	3.58	2.81
		Back	1.262	1.467	1.004	1.030	0.218	3.73	3.76	2.95
		Left side	1.262	1.467		0.119	0.010	2.73	2.85	2.74
		Right side	1.262	1.467		0.798	0.206	2.73	3.53	2.94
		Top side	1.262	1.467	0.747	0.848	0.232	3.48	3.58	2.96
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant3	Front	1.430	1.480		0.847	0.081	2.91	3.76	2.99
		Back	1.430	1.480	1.004	1.030	0.218	3.91	3.94	3.13
		Left side	1.430	1.480		0.119	0.010	2.91	3.03	2.92
		Right side	1.430	1.480		0.798	0.206	2.91	3.71	3.12
		Top side	1.430	1.480	0.747	0.848	0.232	3.66	3.76	3.14
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant4	FR1 n77Par27O HPUE Ant5	Front	1.430	1.171		0.847	0.081	2.60	3.45	2.68
		Back	1.430	1.171	1.004	1.030	0.218	3.61	3.63	2.82
		Left side	1.430	1.171		0.119	0.010	2.60	2.72	2.61
		Right side	1.430	1.171		0.798	0.206	2.60	3.40	2.81
		Top side	1.430	1.171	0.747	0.848	0.232	3.35	3.45	2.83



		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	1.430	1.484		0.847	0.081	2.91	3.76	3.00
		Back	1.430	1.484	1.004	1.030	0.218	3.92	3.94	3.13
		Left side	1.430	1.484		0.119	0.010	2.91	3.03	2.92
		Right side	1.430	1.484		0.798	0.206	2.91	3.71	3.12
		Top side	1.430	1.484	0.747	0.848	0.232	3.66	3.76	3.15
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27Q HPUE Ant3	Front	1.430	1.494		0.847	0.081	2.92	3.77	3.01
		Back	1.430	1.494	1.004	1.030	0.218	3.93	3.95	3.14
		Left side	1.430	1.494		0.119	0.010	2.92	3.04	2.93
		Right side	1.430	1.494		0.798	0.206	2.92	3.72	3.13
		Top side	1.430	1.494	0.747	0.848	0.232	3.67	3.77	3.16
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27Q HPUE Ant5	Front	1.430	1.134		0.847	0.081	2.56	3.41	2.65
		Back	1.430	1.134	1.004	1.030	0.218	3.57	3.59	2.78
		Left side	1.430	1.134		0.119	0.010	2.56	2.68	2.57
		Right side	1.430	1.134		0.798	0.206	2.56	3.36	2.77
		Top side	1.430	1.134	0.747	0.848	0.232	3.31	3.41	2.80
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant4	FR1 n77Par27Q HPUE Ant8	Front	1.430	1.467		0.847	0.081	2.90	3.74	2.98
		Back	1.430	1.467	1.004	1.030	0.218	3.90	3.93	3.12
		Left side	1.430	1.467		0.119	0.010	2.90	3.02	2.91
		Right side	1.430	1.467		0.798	0.206	2.90	3.70	3.10
		Top side	1.430	1.467	0.747	0.848	0.232	3.64	3.75	3.13
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	1.106	1.480		0.847	0.081	2.59	3.43	2.67
		Back	1.106	1.480	1.004	1.030	0.218	3.59	3.62	2.80
		Left side	1.106	1.480		0.119	0.010	2.59	2.71	2.60
		Right side	1.106	1.480		0.798	0.206	2.59	3.38	2.79
		Top side	1.106	1.480	0.747	0.848	0.232	3.33	3.43	2.82
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	1.106	1.327		0.847	0.081	2.43	3.28	2.51
		Back	1.106	1.327	1.004	1.030	0.218	3.44	3.46	2.65
		Left side	1.106	1.327		0.119	0.010	2.43	2.55	2.44
		Right side	1.106	1.327		0.798	0.206	2.43	3.23	2.64
		Top side	1.106	1.327	0.747	0.848	0.232	3.18	3.28	2.67
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant8	Front	1.106	1.484		0.847	0.081	2.59	3.44	2.67
		Back	1.106	1.484	1.004	1.030	0.218	3.59	3.62	2.81
		Left side	1.106	1.484		0.119	0.010	2.59	2.71	2.60
		Right side	1.106	1.484		0.798	0.206	2.59	3.39	2.80
		Top side	1.106	1.484	0.747	0.848	0.232	3.34	3.44	2.82
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant3	Front	1.106	1.494		0.847	0.081	2.60	3.45	2.68
		Back	1.106	1.494	1.004	1.030	0.218	3.60	3.63	2.82
		Left side	1.106	1.494		0.119	0.010	2.60	2.72	2.61
		Right side	1.106	1.494		0.798	0.206	2.60	3.40	2.81
		Top side	1.106	1.494	0.747	0.848	0.232	3.35	3.45	2.83
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1 n77Par27Q HPUE Ant4	Front	1.106	1.390		0.847	0.081	2.50	3.34	2.58
		Back	1.106	1.390	1.004	1.030	0.218	3.50	3.53	2.71
		Left side	1.106	1.390		0.119	0.010	2.50	2.62	2.51
		Right side	1.106	1.390		0.798	0.206	2.50	3.29	2.70
		Top side	1.106	1.390	0.747	0.848	0.232	3.24	3.34	2.73
		Bottom side						0.008	0.00	0.00
FR1 n48 Ant5	FR1	Front	1.106	1.467		0.847	0.081	2.57	3.42	2.65



	n77Part27Q HPUE Ant8	Back	1.106	1.467	1.004	1.030	0.218	3.58	3.60	2.79
		Left side	1.106	1.467		0.119	0.010	2.57	2.69	2.58
		Right side	1.106	1.467		0.798	0.206	2.57	3.37	2.78
		Top side	1.106	1.467	0.747	0.848	0.232	3.32	3.42	2.81
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant3	Front	1.431	1.480		0.847	0.081	2.91	3.76	2.99
		Back	1.456	1.480	1.004	1.030	0.218	3.94	3.97	3.15
		Left side	1.431	1.480		0.119	0.010	2.91	3.03	2.92
		Right side	1.431	1.480		0.798	0.206	2.91	3.71	3.12
		Top side	1.431	1.480	0.747	0.848	0.232	3.66	3.76	3.14
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant4	Front	1.431	1.327		0.847	0.081	2.76	3.61	2.84
		Back	1.456	1.327	1.004	1.030	0.218	3.79	3.81	3.00
		Left side	1.431	1.327		0.119	0.010	2.76	2.88	2.77
		Right side	1.431	1.327		0.798	0.206	2.76	3.56	2.96
		Top side	1.431	1.327	0.747	0.848	0.232	3.51	3.61	2.99
FR1 n48 Ant8	FR1 n77Par27O HPUE Ant5	Front	1.431	1.171		0.847	0.081	2.60	3.45	2.68
		Back	1.456	1.171	1.004	1.030	0.218	3.63	3.66	2.85
		Left side	1.431	1.171		0.119	0.010	2.60	2.72	2.61
		Right side	1.431	1.171		0.798	0.206	2.60	3.40	2.81
		Top side	1.431	1.171	0.747	0.848	0.232	3.35	3.45	2.83
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant3	Front	1.431	1.494		0.847	0.081	2.93	3.77	3.01
		Back	1.456	1.494	1.004	1.030	0.218	3.95	3.98	3.17
		Left side	1.431	1.494		0.119	0.010	2.93	3.04	2.94
		Right side	1.431	1.494		0.798	0.206	2.93	3.72	3.13
		Top side	1.431	1.494	0.747	0.848	0.232	3.67	3.77	3.16
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant4	Front	1.431	1.390		0.847	0.081	2.82	3.67	2.90
		Back	1.456	1.390	1.004	1.030	0.218	3.85	3.88	3.06
		Left side	1.431	1.390		0.119	0.010	2.82	2.94	2.83
		Right side	1.431	1.390		0.798	0.206	2.82	3.62	3.03
		Top side	1.431	1.390	0.747	0.848	0.232	3.57	3.67	3.05
FR1 n48 Ant8	FR1 n77Part27Q HPUE Ant5	Front	1.431	1.134		0.847	0.081	2.57	3.41	2.65
		Back	1.456	1.134	1.004	1.030	0.218	3.59	3.62	2.81
		Left side	1.431	1.134		0.119	0.010	2.57	2.68	2.58
		Right side	1.431	1.134		0.798	0.206	2.57	3.36	2.77
		Top side	1.431	1.134	0.747	0.848	0.232	3.31	3.41	2.80
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n66 Ant0	FR1 n71 Ant 1	Front	1.309			0.847	0.081	1.31	2.16	1.39
		Back	1.309		1.004	1.030	0.218	2.31	2.34	1.53
		Left side	1.309			0.119	0.010	1.31	1.43	1.32
		Right side	1.309			0.798	0.206	1.31	2.11	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
FR1 n66 Ant1	FR1 n71 Ant 0	Bottom side	1.309				0.008	1.31	1.31	1.32
		Front	1.232			0.847	0.081	1.23	2.08	1.31
		Back	1.232		1.004	1.030	0.218	2.24	2.26	1.45
		Left side	1.232			0.119	0.010	1.23	1.35	1.24



		Right side	1.232			0.798	0.206	1.23	2.03	1.44
		Top side	1.232		0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant3	Front	1.309	1.480		0.847	0.081	2.79	3.64	2.87
		Back	1.309	1.480	1.004	1.030	0.218	3.79	3.82	3.01
		Left side	1.309	1.480		0.119	0.010	2.79	2.91	2.80
		Right side	1.309	1.480		0.798	0.206	2.79	3.59	3.00
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant4	Front	1.309	1.327		0.847	0.081	2.64	3.48	2.72
		Back	1.309	1.327	1.004	1.030	0.218	3.64	3.67	2.85
		Left side	1.309	1.327		0.119	0.010	2.64	2.76	2.65
		Right side	1.309	1.327		0.798	0.206	2.64	3.43	2.84
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant5	Front	1.309	1.171		0.847	0.081	2.48	3.33	2.56
		Back	1.309	1.171	1.004	1.030	0.218	3.48	3.51	2.70
		Left side	1.309	1.171		0.119	0.010	2.48	2.60	2.49
		Right side	1.309	1.171		0.798	0.206	2.48	3.28	2.69
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant8	Front	1.309	1.484		0.847	0.081	2.79	3.64	2.87
		Back	1.309	1.484	1.004	1.030	0.218	3.80	3.82	3.01
		Left side	1.309	1.484		0.119	0.010	2.79	2.91	2.80
		Right side	1.309	1.484		0.798	0.206	2.79	3.59	3.00
		Top side		1.484	0.747	0.848	0.232	2.23	2.33	1.72
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	1.309	1.494		0.847	0.081	2.80	3.65	2.88
		Back	1.309	1.494	1.004	1.030	0.218	3.81	3.83	3.02
		Left side	1.309	1.494		0.119	0.010	2.80	2.92	2.81
		Right side	1.309	1.494		0.798	0.206	2.80	3.60	3.01
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	1.309	1.390		0.847	0.081	2.70	3.55	2.78
		Back	1.309	1.390	1.004	1.030	0.218	3.70	3.73	2.92
		Left side	1.309	1.390		0.119	0.010	2.70	2.82	2.71
		Right side	1.309	1.390		0.798	0.206	2.70	3.50	2.91
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	1.309	1.134		0.847	0.081	2.44	3.29	2.52
		Back	1.309	1.134	1.004	1.030	0.218	3.45	3.47	2.66
		Left side	1.309	1.134		0.119	0.010	2.44	2.56	2.45
		Right side	1.309	1.134		0.798	0.206	2.44	3.24	2.65
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	1.309	1.467		0.847	0.081	2.78	3.62	2.86
		Back	1.309	1.467	1.004	1.030	0.218	3.78	3.81	2.99
		Left side	1.309	1.467		0.119	0.010	2.78	2.90	2.79
		Right side	1.309	1.467		0.798	0.206	2.78	3.57	2.98
		Top side		1.467	0.747	0.848	0.232	2.21	2.32	1.70
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.232	1.480		0.847	0.081	2.71	3.56	2.79
		Back	1.232	1.480	1.004	1.030	0.218	3.72	3.74	2.93
		Left side	1.232	1.480		0.119	0.010	2.71	2.83	2.72
		Right side	1.232	1.480		0.798	0.206	2.71	3.51	2.92
		Top side	1.232	1.480	0.747	0.848	0.232	3.46	3.56	2.94





		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.232	1.327		0.847	0.081	2.56	3.41	2.64
		Back	1.232	1.327	1.004	1.030	0.218	3.56	3.59	2.78
		Left side	1.232	1.327		0.119	0.010	2.56	2.68	2.57
		Right side	1.232	1.327		0.798	0.206	2.56	3.36	2.77
		Top side	1.232	1.327	0.747	0.848	0.232	3.31	3.41	2.79
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.232	1.171		0.847	0.081	2.40	3.25	2.48
		Back	1.232	1.171	1.004	1.030	0.218	3.41	3.43	2.62
		Left side	1.232	1.171		0.119	0.010	2.40	2.52	2.41
		Right side	1.232	1.171		0.798	0.206	2.40	3.20	2.61
		Top side	1.232	1.171	0.747	0.848	0.232	3.15	3.25	2.64
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.232	1.484		0.847	0.081	2.72	3.56	2.80
		Back	1.232	1.484	1.004	1.030	0.218	3.72	3.75	2.93
		Left side	1.232	1.484		0.119	0.010	2.72	2.84	2.73
		Right side	1.232	1.484		0.798	0.206	2.72	3.51	2.92
		Top side	1.232	1.484	0.747	0.848	0.232	3.46	3.56	2.95
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.232	1.494		0.847	0.081	2.73	3.57	2.81
		Back	1.232	1.494	1.004	1.030	0.218	3.73	3.76	2.94
		Left side	1.232	1.494		0.119	0.010	2.73	2.85	2.74
		Right side	1.232	1.494		0.798	0.206	2.73	3.52	2.93
		Top side	1.232	1.494	0.747	0.848	0.232	3.47	3.57	2.96
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.232	1.390		0.847	0.081	2.62	3.47	2.70
		Back	1.232	1.390	1.004	1.030	0.218	3.63	3.65	2.84
		Left side	1.232	1.390		0.119	0.010	2.62	2.74	2.63
		Right side	1.232	1.390		0.798	0.206	2.62	3.42	2.83
		Top side	1.232	1.390	0.747	0.848	0.232	3.37	3.47	2.85
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.232	1.134		0.847	0.081	2.37	3.21	2.45
		Back	1.232	1.134	1.004	1.030	0.218	3.37	3.40	2.58
		Left side	1.232	1.134		0.119	0.010	2.37	2.49	2.38
		Right side	1.232	1.134		0.798	0.206	2.37	3.16	2.57
		Top side	1.232	1.134	0.747	0.848	0.232	3.11	3.21	2.60
		Bottom side						0.008	0.00	0.00
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.232	1.467		0.847	0.081	2.70	3.55	2.78
		Back	1.232	1.467	1.004	1.030	0.218	3.70	3.73	2.92
		Left side	1.232	1.467		0.119	0.010	2.70	2.82	2.71
		Right side	1.232	1.467		0.798	0.206	2.70	3.50	2.91
		Top side	1.232	1.467	0.747	0.848	0.232	3.45	3.55	2.93
		Bottom side						0.008	0.00	0.00



WWAN Band	WWAN Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	WWAN	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n70 Ant0	FR1 n71 Ant 1	Front	1.416			0.847	0.081	1.42	2.26	1.50
		Back	1.416		1.004	1.030	0.218	2.42	2.45	1.63
		Left side	1.416			0.119	0.010	1.42	1.54	1.43
		Right side	1.416			0.798	0.206	1.42	2.21	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.416				0.008	1.42	1.42	1.42
FR1 n70 Ant1	FR1 n71 Ant 0	Front	1.339			0.847	0.081	1.34	2.19	1.42
		Back	1.339		1.004	1.030	0.218	2.34	2.37	1.56
		Left side	1.339			0.119	0.010	1.34	1.46	1.35
		Right side	1.339			0.798	0.206	1.34	2.14	1.55
		Top side	1.339		0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side					0.008	0.00	0.00	0.01



<EN-DC and NRDC Mode>

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 25 Ant0	FR1 n25 Ant1	Front	1.414	1.340	0.747	0.848	0.081	3.50	3.60	2.84
		Back	1.414	1.340	0.747	0.848	0.218	3.50	3.60	2.97
		Left side	1.414	1.340	0.747	0.848	0.010	3.50	3.60	2.76
		Right side	1.414	1.340	0.747	0.848	0.206	3.50	3.60	2.96
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	FR1 n25 Ant0	Front	1.469	1.414	0.747	0.848	0.081	3.63	3.73	2.96
		Back	1.469	1.414	0.747	0.848	0.218	3.63	3.73	3.10
		Left side	1.469	1.414	0.747	0.848	0.010	3.63	3.73	2.89
		Right side	1.469	1.414	0.747	0.848	0.206	3.63	3.73	3.09
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 25 Ant0	FR1 n26 Ant1	Front	1.414		0.747	0.848	0.081	2.16	2.26	1.50
		Back	1.414		0.747	0.848	0.218	2.16	2.26	1.63
		Left side	1.414		0.747	0.848	0.010	2.16	2.26	1.42
		Right side	1.414		0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	FR1 n26 Ant0	Front	1.469		0.747	0.848	0.081	2.22	2.32	1.55
		Back	1.469		0.747	0.848	0.218	2.22	2.32	1.69
		Left side	1.469		0.747	0.848	0.010	2.22	2.32	1.48
		Right side	1.469		0.747	0.848	0.206	2.22	2.32	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant0	FR1 n12 Ant 1	Front	1.414		0.747	0.848	0.081	2.16	2.26	1.50
		Back	1.414		0.747	0.848	0.218	2.16	2.26	1.63
		Left side	1.414		0.747	0.848	0.010	2.16	2.26	1.42
		Right side	1.414		0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	FR1 n12 Ant 0	Front	1.469		0.747	0.848	0.081	2.22	2.32	1.55
		Back	1.469		0.747	0.848	0.218	2.22	2.32	1.69
		Left side	1.469		0.747	0.848	0.010	2.22	2.32	1.48
		Right side	1.469		0.747	0.848	0.206	2.22	2.32	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n30 Ant6	Front	1.469	1.264	0.747	0.848	0.081	3.48	3.58	2.81
		Back	1.469	1.264	0.747	0.848	0.218	3.48	3.58	2.95
		Left side	1.469	1.264	0.747	0.848	0.010	3.48	3.58	2.74
		Right side	1.469	1.264	0.747	0.848	0.206	3.48	3.58	2.94
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side		1.264			0.008	1.26	1.26	1.27
LTE Band 25 Ant0	FR1 n41 HPUE Ant6	Front	1.414	1.330	0.747	0.848	0.081	3.49	3.59	2.83
		Back	1.414	1.281	0.747	0.848	0.218	3.44	3.54	2.91
		Left side	1.414	1.330	0.747	0.848	0.010	3.49	3.59	2.75
		Right side	1.414	1.330	0.747	0.848	0.206	3.49	3.59	2.95
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.414	1.330			0.008	2.74	2.74	2.75
LTE Band 25	FR1 n41 HPUE	Front	1.469		0.747	0.848	0.081	2.22	2.32	1.55



Ant1	Ant8	Back	1.469	1.331	0.747	0.848	0.218	3.55	3.65	3.02
		Left side	1.469		0.747	0.848	0.010	2.22	2.32	1.48
		Right side	1.469		0.747	0.848	0.206	2.22	2.32	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant0	FR1 n66 Ant1	Front	1.414	1.232	0.747	0.848	0.081	3.39	3.49	2.73
		Back	1.414	1.232	0.747	0.848	0.218	3.39	3.49	2.86
		Left side	1.414	1.232	0.747	0.848	0.010	3.39	3.49	2.66
		Right side	1.414	1.232	0.747	0.848	0.206	3.39	3.49	2.85
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant1	FR1 n66 Ant0	Front	1.469	1.309	0.747	0.848	0.081	3.53	3.63	2.86
		Back	1.469	1.309	0.747	0.848	0.218	3.53	3.63	3.00
		Left side	1.469	1.309	0.747	0.848	0.010	3.53	3.63	2.79
		Right side	1.469	1.309	0.747	0.848	0.206	3.53	3.63	2.98
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
	Bottom side		1.309			0.008	1.31	1.31	1.32	
LTE Band 25 Ant0	FR1 n71 Ant1	Front	1.414		0.747	0.848	0.081	2.16	2.26	1.50
		Back	1.414		0.747	0.848	0.218	2.16	2.26	1.63
		Left side	1.414		0.747	0.848	0.010	2.16	2.26	1.42
		Right side	1.414		0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant1	FR1 n71 Ant0	Front	1.469		0.747	0.848	0.081	2.22	2.32	1.55
		Back	1.469		0.747	0.848	0.218	2.22	2.32	1.69
		Left side	1.469		0.747	0.848	0.010	2.22	2.32	1.48
		Right side	1.469		0.747	0.848	0.206	2.22	2.32	1.68
		Top side	1.469		0.747	0.848	0.232	2.22	2.32	1.70
	Bottom side					0.008	0.00	0.00	0.01	
LTE Band 25 Ant0	FR1 n77Par270 HPUE Ant3	Front	1.414	1.480	0.747	0.848	0.081	3.64	3.74	2.98
		Back	1.414	1.480	0.747	0.848	0.218	3.64	3.74	3.11
		Left side	1.414	1.480	0.747	0.848	0.010	3.64	3.74	2.90
		Right side	1.414	1.480	0.747	0.848	0.206	3.64	3.74	3.10
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant0	FR1 n77Par270 HPUE Ant4	Front	1.414	1.327	0.747	0.848	0.081	3.49	3.59	2.82
		Back	1.414	1.327	0.747	0.848	0.218	3.49	3.59	2.96
		Left side	1.414	1.327	0.747	0.848	0.010	3.49	3.59	2.75
		Right side	1.414	1.327	0.747	0.848	0.206	3.49	3.59	2.95
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant0	FR1 n77Par270 HPUE Ant5	Front	1.414	1.171	0.747	0.848	0.081	3.33	3.43	2.67
		Back	1.414	1.171	0.747	0.848	0.218	3.33	3.43	2.80
		Left side	1.414	1.171	0.747	0.848	0.010	3.33	3.43	2.60
		Right side	1.414	1.171	0.747	0.848	0.206	3.33	3.43	2.79
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant0	FR1 n77Par270 HPUE Ant8	Front	1.414	1.624	0.747	0.848	0.081	3.79	3.89	3.12
		Back	1.414	1.484	0.747	0.848	0.218	3.65	3.75	3.12
		Left side	1.414	1.624	0.747	0.848	0.010	3.79	3.89	3.05
		Right side	1.414	1.624	0.747	0.848	0.206	3.79	3.89	3.24
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
	Bottom side	1.414				0.008	1.41	1.41	1.42	
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	1.414	1.494	0.747	0.848	0.081	3.66	3.76	2.99
		Back	1.414	1.494	0.747	0.848	0.218	3.66	3.76	3.13
		Left side	1.414	1.494	0.747	0.848	0.010	3.66	3.76	2.92



		Right side	1.414	1.494	0.747	0.848	0.206	3.66	3.76	3.11
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.414				0.008	1.41	1.41	1.42

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	1.414	1.390	0.747	0.848	0.081	3.55	3.65	2.89
		Back	1.414	1.390	0.747	0.848	0.218	3.55	3.65	3.02
		Left side	1.414	1.390	0.747	0.848	0.010	3.55	3.65	2.81
		Right side	1.414	1.390	0.747	0.848	0.206	3.55	3.65	3.01
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	1.414	1.134	0.747	0.848	0.081	3.30	3.40	2.63
		Back	1.414	1.134	0.747	0.848	0.218	3.30	3.40	2.77
		Left side	1.414	1.134	0.747	0.848	0.010	3.30	3.40	2.56
		Right side	1.414	1.134	0.747	0.848	0.206	3.30	3.40	2.75
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant0	FR1 n77Part27Q HPUE Ant8	Front	1.414	1.568	0.747	0.848	0.081	3.73	3.83	3.06
		Back	1.414	1.467	0.747	0.848	0.218	3.63	3.73	3.10
		Left side	1.414	1.568	0.747	0.848	0.010	3.73	3.83	2.99
		Right side	1.414	1.568	0.747	0.848	0.206	3.73	3.83	3.19
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side	1.414				0.008	1.41	1.41	1.42
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.469	1.480	0.747	0.848	0.081	3.70	3.80	3.03
		Back	1.469	1.480	0.747	0.848	0.218	3.70	3.80	3.17
		Left side	1.469	1.480	0.747	0.848	0.010	3.70	3.80	2.96
		Right side	1.469	1.480	0.747	0.848	0.206	3.70	3.80	3.16
		Top side	1.469	1.480	0.747	0.848	0.232	3.70	3.80	3.18
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.469	1.327	0.747	0.848	0.081	3.54	3.64	2.88
		Back	1.469	1.327	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.469	1.327	0.747	0.848	0.010	3.54	3.64	2.81
		Right side	1.469	1.327	0.747	0.848	0.206	3.54	3.64	3.00
		Top side	1.469	1.327	0.747	0.848	0.232	3.54	3.64	3.03
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.469	1.171	0.747	0.848	0.081	3.39	3.49	2.72
		Back	1.469	1.171	0.747	0.848	0.218	3.39	3.49	2.86
		Left side	1.469	1.171	0.747	0.848	0.010	3.39	3.49	2.65
		Right side	1.469	1.171	0.747	0.848	0.206	3.39	3.49	2.85
		Top side	1.469	1.171	0.747	0.848	0.232	3.39	3.49	2.87
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.469	1.624	0.747	0.848	0.081	3.84	3.94	3.17
		Back	1.469	1.484	0.747	0.848	0.218	3.70	3.80	3.17
		Left side	1.469	1.624	0.747	0.848	0.010	3.84	3.94	3.10
		Right side	1.469	1.624	0.747	0.848	0.206	3.84	3.94	3.30
		Top side	1.469	1.624	0.747	0.848	0.232	3.84	3.94	3.33
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.469	1.494	0.747	0.848	0.081	3.71	3.81	3.04
		Back	1.469	1.494	0.747	0.848	0.218	3.71	3.81	3.18
		Left side	1.469	1.494	0.747	0.848	0.010	3.71	3.81	2.97
		Right side	1.469	1.494	0.747	0.848	0.206	3.71	3.81	3.17
		Top side	1.469	1.494	0.747	0.848	0.232	3.71	3.81	3.20



		Bottom side					0.008	0.00	0.00	0.01
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.469	1.390	0.747	0.848	0.081	3.61	3.71	2.94
		Back	1.469	1.390	0.747	0.848	0.218	3.61	3.71	3.08
		Left side	1.469	1.390	0.747	0.848	0.010	3.61	3.71	2.87
		Right side	1.469	1.390	0.747	0.848	0.206	3.61	3.71	3.07
		Top side	1.469	1.390	0.747	0.848	0.232	3.61	3.71	3.09
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.469	1.134	0.747	0.848	0.081	3.35	3.45	2.68
		Back	1.469	1.134	0.747	0.848	0.218	3.35	3.45	2.82
		Left side	1.469	1.134	0.747	0.848	0.010	3.35	3.45	2.61
		Right side	1.469	1.134	0.747	0.848	0.206	3.35	3.45	2.81
		Top side	1.469	1.134	0.747	0.848	0.232	3.35	3.45	2.84
		Bottom side						0.008	0.00	0.00
LTE Band 25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.469	1.568	0.747	0.848	0.081	3.78	3.89	3.12
		Back	1.469	1.467	0.747	0.848	0.218	3.68	3.78	3.15
		Left side	1.469	1.568	0.747	0.848	0.010	3.78	3.89	3.05
		Right side	1.469	1.568	0.747	0.848	0.206	3.78	3.89	3.24
		Top side	1.469	1.568	0.747	0.848	0.232	3.78	3.89	3.27
		Bottom side						0.008	0.00	0.00
LTE Band 66 Ant0	FR1 n41 HPUE Ant6	Front	1.488	1.330	0.747	0.848	0.081	3.57	3.67	2.90
		Back	1.488	1.281	0.747	0.848	0.218	3.52	3.62	2.99
		Left side	1.488	1.330	0.747	0.848	0.010	3.57	3.67	2.83
		Right side	1.488	1.330	0.747	0.848	0.206	3.57	3.67	3.02
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488	1.330				0.008	2.82	2.82
LTE Band 66 Ant1	FR1 n41 HPUE Ant8	Front	1.395		0.747	0.848	0.081	2.14	2.24	1.48
		Back	1.395	1.331	0.747	0.848	0.218	3.47	3.57	2.94
		Left side	1.395		0.747	0.848	0.010	2.14	2.24	1.41
		Right side	1.395		0.747	0.848	0.206	2.14	2.24	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side						0.008	0.00	0.00
LTE Band 26 Ant1	FR1 n30 Ant6	Front		1.264	0.747	0.848	0.081	2.01	2.11	1.35
		Back		1.264	0.747	0.848	0.218	2.01	2.11	1.48
		Left side		1.264	0.747	0.848	0.010	2.01	2.11	1.27
		Right side		1.264	0.747	0.848	0.206	2.01	2.11	1.47
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.264				0.008	1.26	1.26
LTE Band 26 Ant0	FR1 n66 Ant1	Front		1.232	0.747	0.848	0.081	1.98	2.08	1.31
		Back		1.232	0.747	0.848	0.218	1.98	2.08	1.45
		Left side		1.232	0.747	0.848	0.010	1.98	2.08	1.24
		Right side		1.232	0.747	0.848	0.206	1.98	2.08	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side						0.008	0.00	0.00
LTE Band 26 Ant1	FR1 n66 Ant0	Front		1.309	0.747	0.848	0.081	2.06	2.16	1.39
		Back		1.309	0.747	0.848	0.218	2.06	2.16	1.53
		Left side		1.309	0.747	0.848	0.010	2.06	2.16	1.32
		Right side		1.309	0.747	0.848	0.206	2.06	2.16	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309				0.008	1.31	1.31
LTE Band 26 Ant0	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side						0.008	0.00	0.00
LTE Band 26	FR1	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41



Ant0	n77Par27O HPUE Ant4	Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 26 Ant0	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant0	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant0	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34



		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 26 Ant1	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 7 Ant6	FR1 n25 Ant1	Front	1.457	1.340	0.747	0.848	0.081	3.54	3.65	2.88
		Back	1.457	1.340	0.747	0.848	0.218	3.54	3.65	3.02
		Left side	1.457	1.340	0.747	0.848	0.010	3.54	3.65	2.81
		Right side	1.457	1.340	0.747	0.848	0.206	3.54	3.65	3.00
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side	1.457				0.008	1.46	1.46	1.47
LTE Band 7 Ant6	FR1 n26 Ant1	Front	1.457		0.747	0.848	0.081	2.20	2.31	1.54
		Back	1.457		0.747	0.848	0.218	2.20	2.31	1.68
		Left side	1.457		0.747	0.848	0.010	2.20	2.31	1.47
		Right side	1.457		0.747	0.848	0.206	2.20	2.31	1.66
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.457				0.008	1.46	1.46	1.47
LTE Band 7 Ant6	FR1 n66 Ant1	Front	1.457	1.232	0.747	0.848	0.081	3.44	3.54	2.77
		Back	1.457	1.232	0.747	0.848	0.218	3.44	3.54	2.91
		Left side	1.457	1.232	0.747	0.848	0.010	3.44	3.54	2.70
		Right side	1.457	1.232	0.747	0.848	0.206	3.44	3.54	2.90
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46





LTE Band 7 Ant6	FR1 n71 Ant 1	Bottom side	1.457				0.008	1.46	1.46	1.47
		Front	1.457		0.747	0.848	0.081	2.20	2.31	1.54
		Back	1.457		0.747	0.848	0.218	2.20	2.31	1.68
		Left side	1.457		0.747	0.848	0.010	2.20	2.31	1.47
		Right side	1.457		0.747	0.848	0.206	2.20	2.31	1.66
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.457				0.008	1.46	1.46	1.47

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 7 Ant6	FR1 n77Par27Q HPUE Ant5	Front	1.457	1.171	0.747	0.848	0.081	3.38	3.48	2.71
		Back	1.457	1.171	0.747	0.848	0.218	3.38	3.48	2.85
		Left side	1.457	1.171	0.747	0.848	0.010	3.38	3.48	2.64
		Right side	1.457	1.171	0.747	0.848	0.206	3.38	3.48	2.83
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.457				0.008	1.46	1.46	1.47
LTE Band 7 Ant6	FR1 n77Part27Q HPUE Ant5	Front	1.457	1.134	0.747	0.848	0.081	3.34	3.44	2.67
		Back	1.457	1.134	0.747	0.848	0.218	3.34	3.44	2.81
		Left side	1.457	1.134	0.747	0.848	0.010	3.34	3.44	2.60
		Right side	1.457	1.134	0.747	0.848	0.206	3.34	3.44	2.80
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.457				0.008	1.46	1.46	1.47
LTE Band 12 Ant0	FR1 n25 Ant1	Front		1.340	0.747	0.848	0.081	2.09	2.19	1.42
		Back		1.340	0.747	0.848	0.218	2.09	2.19	1.56
		Left side		1.340	0.747	0.848	0.010	2.09	2.19	1.35
		Right side		1.340	0.747	0.848	0.206	2.09	2.19	1.55
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n25 Ant0	Front		1.414	0.747	0.848	0.081	2.16	2.26	1.50
		Back		1.414	0.747	0.848	0.218	2.16	2.26	1.63
		Left side		1.414	0.747	0.848	0.010	2.16	2.26	1.42
		Right side		1.414	0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 12 Ant1	FR1 n30 Ant6	Front		1.264	0.747	0.848	0.081	2.01	2.11	1.35
		Back		1.264	0.747	0.848	0.218	2.01	2.11	1.48
		Left side		1.264	0.747	0.848	0.010	2.01	2.11	1.27
		Right side		1.264	0.747	0.848	0.206	2.01	2.11	1.47
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.264			0.008	1.26	1.26	1.27
LTE Band 12 Ant0	FR1 n41 HPUE Ant6	Front		1.330	0.747	0.848	0.081	2.08	2.18	1.41
		Back		1.281	0.747	0.848	0.218	2.03	2.13	1.50
		Left side		1.330	0.747	0.848	0.010	2.08	2.18	1.34
		Right side		1.330	0.747	0.848	0.206	2.08	2.18	1.54
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.330			0.008	1.33	1.33	1.34
LTE Band 12 Ant1	FR1 n41 HPUE Ant8	Front			0.747	0.848	0.081	0.75	0.85	0.08
		Back	1.331		0.747	0.848	0.218	2.08	2.18	1.55
		Left side			0.747	0.848	0.010	0.75	0.85	0.01
		Right side			0.747	0.848	0.206	0.75	0.85	0.21
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12	FR1 n66 Ant1	Front		1.232	0.747	0.848	0.081	1.98	2.08	1.31



Ant0		Back		1.232	0.747	0.848	0.218	1.98	2.08	1.45
		Left side		1.232	0.747	0.848	0.010	1.98	2.08	1.24
		Right side		1.232	0.747	0.848	0.206	1.98	2.08	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n66 Ant0	Front		1.309	0.747	0.848	0.081	2.06	2.16	1.39
		Back		1.309	0.747	0.848	0.218	2.06	2.16	1.53
		Left side		1.309	0.747	0.848	0.010	2.06	2.16	1.32
		Right side		1.309	0.747	0.848	0.206	2.06	2.16	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58



		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n25 Ant1	Front		1.340	0.747	0.848	0.081	2.09	2.19	1.42
		Back		1.340	0.747	0.848	0.218	2.09	2.19	1.56
		Left side		1.340	0.747	0.848	0.010	2.09	2.19	1.35
		Right side		1.340	0.747	0.848	0.206	2.09	2.19	1.55
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 13 Ant1	FR1 n25 Ant0	Front		1.414	0.747	0.848	0.081	2.16	2.26	1.50
		Back		1.414	0.747	0.848	0.218	2.16	2.26	1.63
		Left side		1.414	0.747	0.848	0.010	2.16	2.26	1.42
		Right side		1.414	0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 13 Ant0	FR1 n66 Ant1	Front		1.232	0.747	0.848	0.081	1.98	2.08	1.31
		Back		1.232	0.747	0.848	0.218	1.98	2.08	1.45
		Left side		1.232	0.747	0.848	0.010	1.98	2.08	1.24
		Right side		1.232	0.747	0.848	0.206	1.98	2.08	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n66 Ant0	Front		1.309	0.747	0.848	0.081	2.06	2.16	1.39
		Back		1.309	0.747	0.848	0.218	2.06	2.16	1.53
		Left side		1.309	0.747	0.848	0.010	2.06	2.16	1.32
		Right side		1.309	0.747	0.848	0.206	2.06	2.16	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 13 Ant0	FR1 n77Par270 HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Par270 HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Par270 HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Par270 HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86



		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant0	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	1.33	1.33	1.34
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13	FR1	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47



Ant1	n77Part27Q HPUE Ant4	Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 13 Ant1	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant0	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34



		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 12 Ant1	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant0	FR1 n25 Ant1	Front		1.340	0.747	0.848	0.081	2.09	2.19	1.42
		Back		1.340	0.747	0.848	0.218	2.09	2.19	1.56
		Left side		1.340	0.747	0.848	0.010	2.09	2.19	1.35
		Right side		1.340	0.747	0.848	0.206	2.09	2.19	1.55
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	FR1 n25 Ant0	Front		1.414	0.747	0.848	0.081	2.16	2.26	1.50
		Back		1.414	0.747	0.848	0.218	2.16	2.26	1.63
		Left side		1.414	0.747	0.848	0.010	2.16	2.26	1.42
		Right side		1.414	0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 14 Ant1	FR1 n30 Ant6	Front		1.264	0.747	0.848	0.081	2.01	2.11	1.35
		Back		1.264	0.747	0.848	0.218	2.01	2.11	1.48
		Left side		1.264	0.747	0.848	0.010	2.01	2.11	1.27
		Right side		1.264	0.747	0.848	0.206	2.01	2.11	1.47
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.264			0.008	1.26	1.26	1.27
LTE Band 14 Ant0	FR1 n66 Ant1	Front		1.232	0.747	0.848	0.081	1.98	2.08	1.31
		Back		1.232	0.747	0.848	0.218	1.98	2.08	1.45
		Left side		1.232	0.747	0.848	0.010	1.98	2.08	1.24
		Right side		1.232	0.747	0.848	0.206	1.98	2.08	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	FR1 n66 Ant0	Front		1.309	0.747	0.848	0.081	2.06	2.16	1.39
		Back		1.309	0.747	0.848	0.218	2.06	2.16	1.53
		Left side		1.309	0.747	0.848	0.010	2.06	2.16	1.32
		Right side		1.309	0.747	0.848	0.206	2.06	2.16	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56



LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant5	Bottom side					0.008	0.00	0.00	0.01
		Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
LTE Band 14 Ant0	FR1 n77Par27O HPUE Ant8	Bottom side					0.008	0.00	0.00	0.01
		Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant0	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14	FR1	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25



Ant1	n77Par27O HPUE Ant5	Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 14 Ant1	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 14 Ant1	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 26 Ant0	FR1 n25 Ant1	Front		1.340	0.747	0.848	0.081	2.09	2.19	1.42
		Back		1.340	0.747	0.848	0.218	2.09	2.19	1.56
		Left side		1.340	0.747	0.848	0.010	2.09	2.19	1.35
		Right side		1.340	0.747	0.848	0.206	2.09	2.19	1.55
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side				0.008	0.00	0.00	0.01	
LTE Band 26 Ant1	FR1 n25 Ant0	Front		1.414	0.747	0.848	0.081	2.16	2.26	1.50
		Back		1.414	0.747	0.848	0.218	2.16	2.26	1.63
		Left side		1.414	0.747	0.848	0.010	2.16	2.26	1.42
		Right side		1.414	0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.414		0.008	1.41	1.41	1.42	
LTE Band 26 Ant0	FR1 n41 HPUE Ant6	Front		1.330	0.747	0.848	0.081	2.08	2.18	1.41
		Back		1.281	0.747	0.848	0.218	2.03	2.13	1.50
		Left side		1.330	0.747	0.848	0.010	2.08	2.18	1.34
		Right side		1.330	0.747	0.848	0.206	2.08	2.18	1.54
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.330		0.008	1.33	1.33	1.34	
LTE Band 26 Ant1	FR1 n41 HPUE Ant8	Front			0.747	0.848	0.081	0.75	0.85	0.08
		Back		1.331	0.747	0.848	0.218	2.08	2.18	1.55
		Left side			0.747	0.848	0.010	0.75	0.85	0.01





		Right side			0.747	0.848	0.206	0.75	0.85	0.21
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 30 Ant6	FR1 n25 Ant1	Front	1.490	1.340	0.747	0.848	0.081	3.58	3.68	2.91
		Back	1.490	1.340	0.747	0.848	0.218	3.58	3.68	3.05
		Left side	1.490	1.340	0.747	0.848	0.010	3.58	3.68	2.84
		Right side	1.490	1.340	0.747	0.848	0.206	3.58	3.68	3.04
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side	1.490				0.008	1.49	1.49	1.50
LTE Band 30 Ant6	FR1 n26 Ant1	Front	1.490		0.747	0.848	0.081	2.24	2.34	1.57
		Back	1.490		0.747	0.848	0.218	2.24	2.34	1.71
		Left side	1.490		0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.490		0.747	0.848	0.206	2.24	2.34	1.70
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.490				0.008	1.49	1.49	1.50

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAM 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 30 Ant6	FR1 n66 Ant1	Front	1.490	1.232	0.747	0.848	0.081	3.47	3.57	2.80
		Back	1.490	1.232	0.747	0.848	0.218	3.47	3.57	2.94
		Left side	1.490	1.232	0.747	0.848	0.010	3.47	3.57	2.73
		Right side	1.490	1.232	0.747	0.848	0.206	3.47	3.57	2.93
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side	1.490				0.008	1.49	1.49	1.50
LTE Band 30 Ant6	FR1 n77Par27O HPUE Ant5	Front	1.490	1.171	0.747	0.848	0.081	3.41	3.51	2.74
		Back	1.490	1.171	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.490	1.171	0.747	0.848	0.010	3.41	3.51	2.67
		Right side	1.490	1.171	0.747	0.848	0.206	3.41	3.51	2.87
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.490				0.008	1.49	1.49	1.50
LTE Band 30 Ant6	FR1 n77Part27Q HPUE Ant5	Front	1.490	1.134	0.747	0.848	0.081	3.37	3.47	2.71
		Back	1.490	1.134	0.747	0.848	0.218	3.37	3.47	2.84
		Left side	1.490	1.134	0.747	0.848	0.010	3.37	3.47	2.63
		Right side	1.490	1.134	0.747	0.848	0.206	3.37	3.47	2.83
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.490				0.008	1.49	1.49	1.50
LTE Band 48 Ant3	FR1 n25 Ant1	Front	1.443	1.340	0.747	0.848	0.081	3.53	3.63	2.86
		Back	1.443	1.340	0.747	0.848	0.218	3.53	3.63	3.00
		Left side	1.443	1.340	0.747	0.848	0.010	3.53	3.63	2.79
		Right side	1.443	1.340	0.747	0.848	0.206	3.53	3.63	2.99
		Top side	1.443	1.340	0.747	0.848	0.232	3.53	3.63	3.02
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n25 Ant0	Front	1.443	1.414	0.747	0.848	0.081	3.60	3.71	2.94
		Back	1.443	1.414	0.747	0.848	0.218	3.60	3.71	3.08
		Left side	1.443	1.414	0.747	0.848	0.010	3.60	3.71	2.87
		Right side	1.443	1.414	0.747	0.848	0.206	3.60	3.71	3.06
		Top side	1.443		0.747	0.848	0.232	2.19	2.29	1.68
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 48 Ant4	FR1 n25 Ant1	Front	1.093	1.340	0.747	0.848	0.081	3.18	3.28	2.51
		Back	1.093	1.340	0.747	0.848	0.218	3.18	3.28	2.65
		Left side	1.093	1.340	0.747	0.848	0.010	3.18	3.28	2.44
		Right side	1.093	1.340	0.747	0.848	0.206	3.18	3.28	2.64
		Top side	1.093	1.340	0.747	0.848	0.232	3.18	3.28	2.67



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		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n25 Ant0	Front	1.093	1.414	0.747	0.848	0.081	3.25	3.36	2.59
		Back	1.093	1.414	0.747	0.848	0.218	3.25	3.36	2.73
		Left side	1.093	1.414	0.747	0.848	0.010	3.25	3.36	2.52
		Right side	1.093	1.414	0.747	0.848	0.206	3.25	3.36	2.71
		Top side	1.093		0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 48 Ant5	FR1 n25 Ant1	Front	1.156	1.340	0.747	0.848	0.081	3.24	3.34	2.58
		Back	1.156	1.340	0.747	0.848	0.218	3.24	3.34	2.71
		Left side	1.156	1.340	0.747	0.848	0.010	3.24	3.34	2.51
		Right side	1.156	1.340	0.747	0.848	0.206	3.24	3.34	2.70
		Top side	1.156	1.340	0.747	0.848	0.232	3.24	3.34	2.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n25 Ant0	Front	1.156	1.414	0.747	0.848	0.081	3.32	3.42	2.65
		Back	1.156	1.414	0.747	0.848	0.218	3.32	3.42	2.79
		Left side	1.156	1.414	0.747	0.848	0.010	3.32	3.42	2.58
		Right side	1.156	1.414	0.747	0.848	0.206	3.32	3.42	2.78
		Top side	1.156		0.747	0.848	0.232	1.90	2.00	1.39
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 48 Ant8	FR1 n25 Ant1	Front	1.102	1.340	0.747	0.848	0.081	3.19	3.29	2.52
		Back	1.102	1.340	0.747	0.848	0.218	3.19	3.29	2.66
		Left side	1.102	1.340	0.747	0.848	0.010	3.19	3.29	2.45
		Right side	1.102	1.340	0.747	0.848	0.206	3.19	3.29	2.65
		Top side	1.102	1.340	0.747	0.848	0.232	3.19	3.29	2.67
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n25 Ant0	Front	1.102	1.414	0.747	0.848	0.081	3.26	3.36	2.60
		Back	1.102	1.414	0.747	0.848	0.218	3.26	3.36	2.73
		Left side	1.102	1.414	0.747	0.848	0.010	3.26	3.36	2.53
		Right side	1.102	1.414	0.747	0.848	0.206	3.26	3.36	2.72
		Top side	1.102		0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 48 Ant3	FR1 n26 Ant1	Front	1.443		0.747	0.848	0.081	2.19	2.29	1.52
		Back	1.443		0.747	0.848	0.218	2.19	2.29	1.66
		Left side	1.443		0.747	0.848	0.010	2.19	2.29	1.45
		Right side	1.443		0.747	0.848	0.206	2.19	2.29	1.65
		Top side	1.443		0.747	0.848	0.232	2.19	2.29	1.68
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n26 Ant0	Front	1.443		0.747	0.848	0.081	2.19	2.29	1.52
		Back	1.443		0.747	0.848	0.218	2.19	2.29	1.66
		Left side	1.443		0.747	0.848	0.010	2.19	2.29	1.45
		Right side	1.443		0.747	0.848	0.206	2.19	2.29	1.65
		Top side	1.443		0.747	0.848	0.232	2.19	2.29	1.68
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n26 Ant1	Front	1.093		0.747	0.848	0.081	1.84	1.94	1.17
		Back	1.093		0.747	0.848	0.218	1.84	1.94	1.31
		Left side	1.093		0.747	0.848	0.010	1.84	1.94	1.10
		Right side	1.093		0.747	0.848	0.206	1.84	1.94	1.30
		Top side	1.093		0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n26 Ant0	Front	1.093		0.747	0.848	0.081	1.84	1.94	1.17
		Back	1.093		0.747	0.848	0.218	1.84	1.94	1.31
		Left side	1.093		0.747	0.848	0.010	1.84	1.94	1.10
		Right side	1.093		0.747	0.848	0.206	1.84	1.94	1.30
		Top side	1.093		0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48	FR1 n26 Ant1	Front	1.156		0.747	0.848	0.081	1.90	2.00	1.24



Ant5		Back	1.156		0.747	0.848	0.218	1.90	2.00	1.37
		Left side	1.156		0.747	0.848	0.010	1.90	2.00	1.17
		Right side	1.156		0.747	0.848	0.206	1.90	2.00	1.36
		Top side	1.156		0.747	0.848	0.232	1.90	2.00	1.39
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n26 Ant0	Front	1.156		0.747	0.848	0.081	1.90	2.00	1.24
		Back	1.156		0.747	0.848	0.218	1.90	2.00	1.37
		Left side	1.156		0.747	0.848	0.010	1.90	2.00	1.17
		Right side	1.156		0.747	0.848	0.206	1.90	2.00	1.36
		Top side	1.156		0.747	0.848	0.232	1.90	2.00	1.39
LTE Band 48 Ant8	FR1 n26 Ant1	Front	1.102		0.747	0.848	0.081	1.85	1.95	1.18
		Back	1.102		0.747	0.848	0.218	1.85	1.95	1.32
		Left side	1.102		0.747	0.848	0.010	1.85	1.95	1.11
		Right side	1.102		0.747	0.848	0.206	1.85	1.95	1.31
		Top side	1.102		0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 48 Ant8	FR1 n26 Ant0	Front	1.102		0.747	0.848	0.081	1.85	1.95	1.18
		Back	1.102		0.747	0.848	0.218	1.85	1.95	1.32
		Left side	1.102		0.747	0.848	0.010	1.85	1.95	1.11
		Right side	1.102		0.747	0.848	0.206	1.85	1.95	1.31
		Top side	1.102		0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n48 Ant4	Front	1.443	1.430	0.747	0.848	0.081	3.62	3.72	2.95
		Back	1.443	1.430	0.747	0.848	0.218	3.62	3.72	3.09
		Left side	1.443	1.430	0.747	0.848	0.010	3.62	3.72	2.88
		Right side	1.443	1.430	0.747	0.848	0.206	3.62	3.72	3.08
		Top side	1.443	1.430	0.747	0.848	0.232	3.62	3.72	3.11
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n48 Ant5	Front	1.443	1.106	0.747	0.848	0.081	3.30	3.40	2.63
		Back	1.443	1.106	0.747	0.848	0.218	3.30	3.40	2.77
		Left side	1.443	1.106	0.747	0.848	0.010	3.30	3.40	2.56
		Right side	1.443	1.106	0.747	0.848	0.206	3.30	3.40	2.76
		Top side	1.443	1.106	0.747	0.848	0.232	3.30	3.40	2.78
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n48 Ant8	Front	1.443	1.431	0.747	0.848	0.081	3.62	3.72	2.96
		Back	1.443	1.456	0.747	0.848	0.218	3.65	3.75	3.12
		Left side	1.443	1.431	0.747	0.848	0.010	3.62	3.72	2.88
		Right side	1.443	1.431	0.747	0.848	0.206	3.62	3.72	3.08
		Top side	1.443	1.431	0.747	0.848	0.232	3.62	3.72	3.11
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n48 Ant3	Front	1.093	1.262	0.747	0.848	0.081	3.10	3.20	2.44
		Back	1.093	1.262	0.747	0.848	0.218	3.10	3.20	2.57
		Left side	1.093	1.262	0.747	0.848	0.010	3.10	3.20	2.37
		Right side	1.093	1.262	0.747	0.848	0.206	3.10	3.20	2.56
		Top side	1.093	1.262	0.747	0.848	0.232	3.10	3.20	2.59
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n48 Ant5	Front	1.093	1.106	0.747	0.848	0.081	2.95	3.05	2.28
		Back	1.093	1.106	0.747	0.848	0.218	2.95	3.05	2.42
		Left side	1.093	1.106	0.747	0.848	0.010	2.95	3.05	2.21



		Right side	1.093	1.106	0.747	0.848	0.206	2.95	3.05	2.41
		Top side	1.093	1.106	0.747	0.848	0.232	2.95	3.05	2.43
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant4	FR1 n48 Ant8	Front	1.093	1.431	0.747	0.848	0.081	3.27	3.37	2.61
		Back	1.093	1.456	0.747	0.848	0.218	3.30	3.40	2.77
		Left side	1.093	1.431	0.747	0.848	0.010	3.27	3.37	2.53
		Right side	1.093	1.431	0.747	0.848	0.206	3.27	3.37	2.73
		Top side	1.093	1.431	0.747	0.848	0.232	3.27	3.37	2.76
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n48 Ant3	Front	1.156	1.262	0.747	0.848	0.081	3.17	3.27	2.50
		Back	1.156	1.262	0.747	0.848	0.218	3.17	3.27	2.64
		Left side	1.156	1.262	0.747	0.848	0.010	3.17	3.27	2.43
		Right side	1.156	1.262	0.747	0.848	0.206	3.17	3.27	2.62
		Top side	1.156	1.262	0.747	0.848	0.232	3.17	3.27	2.65
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n48 Ant4	Front	1.156	1.430	0.747	0.848	0.081	3.33	3.43	2.67
		Back	1.156	1.430	0.747	0.848	0.218	3.33	3.43	2.80
		Left side	1.156	1.430	0.747	0.848	0.010	3.33	3.43	2.60
		Right side	1.156	1.430	0.747	0.848	0.206	3.33	3.43	2.79
		Top side	1.156	1.430	0.747	0.848	0.232	3.33	3.43	2.82
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n48 Ant8	Front	1.156	1.431	0.747	0.848	0.081	3.33	3.44	2.67
		Back	1.156	1.456	0.747	0.848	0.218	3.36	3.46	2.83
		Left side	1.156	1.431	0.747	0.848	0.010	3.33	3.44	2.60
		Right side	1.156	1.431	0.747	0.848	0.206	3.33	3.44	2.79
		Top side	1.156	1.431	0.747	0.848	0.232	3.33	3.44	2.82
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n48 Ant3	Front	1.102	1.262	0.747	0.848	0.081	3.11	3.21	2.45
		Back	1.102	1.262	0.747	0.848	0.218	3.11	3.21	2.58
		Left side	1.102	1.262	0.747	0.848	0.010	3.11	3.21	2.37
		Right side	1.102	1.262	0.747	0.848	0.206	3.11	3.21	2.57
		Top side	1.102	1.262	0.747	0.848	0.232	3.11	3.21	2.60
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n48 Ant4	Front	1.102	1.430	0.747	0.848	0.081	3.28	3.38	2.61
		Back	1.102	1.430	0.747	0.848	0.218	3.28	3.38	2.75
		Left side	1.102	1.430	0.747	0.848	0.010	3.28	3.38	2.54
		Right side	1.102	1.430	0.747	0.848	0.206	3.28	3.38	2.74
		Top side	1.102	1.430	0.747	0.848	0.232	3.28	3.38	2.76
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n48 Ant5	Front	1.102	1.106	0.747	0.848	0.081	2.96	3.06	2.29
		Back	1.102	1.106	0.747	0.848	0.218	2.96	3.06	2.43
		Left side	1.102	1.106	0.747	0.848	0.010	2.96	3.06	2.22
		Right side	1.102	1.106	0.747	0.848	0.206	2.96	3.06	2.41
		Top side	1.102	1.106	0.747	0.848	0.232	2.96	3.06	2.44
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n66 Ant1	Front	1.443	1.232	0.747	0.848	0.081	3.42	3.52	2.76
		Back	1.443	1.232	0.747	0.848	0.218	3.42	3.52	2.89
		Left side	1.443	1.232	0.747	0.848	0.010	3.42	3.52	2.69
		Right side	1.443	1.232	0.747	0.848	0.206	3.42	3.52	2.88
		Top side	1.443	1.232	0.747	0.848	0.232	3.42	3.52	2.91
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n66 Ant0	Front	1.443	1.309	0.747	0.848	0.081	3.50	3.60	2.83
		Back	1.443	1.309	0.747	0.848	0.218	3.50	3.60	2.97
		Left side	1.443	1.309	0.747	0.848	0.010	3.50	3.60	2.76
		Right side	1.443	1.309	0.747	0.848	0.206	3.50	3.60	2.96
		Top side	1.443		0.747	0.848	0.232	2.19	2.29	1.68



		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 48 Ant4	FR1 n66 Ant1	Front	1.093	1.232	0.747	0.848	0.081	3.07	3.17	2.41
		Back	1.093	1.232	0.747	0.848	0.218	3.07	3.17	2.54
		Left side	1.093	1.232	0.747	0.848	0.010	3.07	3.17	2.34
		Right side	1.093	1.232	0.747	0.848	0.206	3.07	3.17	2.53
		Top side	1.093	1.232	0.747	0.848	0.232	3.07	3.17	2.56
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant4	FR1 n66 Ant0	Front	1.093	1.309	0.747	0.848	0.081	3.15	3.25	2.48
		Back	1.093	1.309	0.747	0.848	0.218	3.15	3.25	2.62
		Left side	1.093	1.309	0.747	0.848	0.010	3.15	3.25	2.41
		Right side	1.093	1.309	0.747	0.848	0.206	3.15	3.25	2.61
		Top side	1.093		0.747	0.848	0.232	1.84	1.94	1.33
		Bottom side		1.309				0.008	1.31	1.31
LTE Band 48 Ant5	FR1 n66 Ant1	Front	1.156	1.232	0.747	0.848	0.081	3.14	3.24	2.47
		Back	1.156	1.232	0.747	0.848	0.218	3.14	3.24	2.61
		Left side	1.156	1.232	0.747	0.848	0.010	3.14	3.24	2.40
		Right side	1.156	1.232	0.747	0.848	0.206	3.14	3.24	2.59
		Top side	1.156	1.232	0.747	0.848	0.232	3.14	3.24	2.62
		Bottom side						0.008	0.00	0.00

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 48 Ant5	FR1 n66 Ant0	Front	1.156	1.309	0.747	0.848	0.081	3.21	3.31	2.55
		Back	1.156	1.309	0.747	0.848	0.218	3.21	3.31	2.68
		Left side	1.156	1.309	0.747	0.848	0.010	3.21	3.31	2.48
		Right side	1.156	1.309	0.747	0.848	0.206	3.21	3.31	2.67
		Top side	1.156		0.747	0.848	0.232	1.90	2.00	1.39
		Bottom side		1.309				0.008	1.31	1.31
LTE Band 48 Ant8	FR1 n66 Ant1	Front	1.102	1.232	0.747	0.848	0.081	3.08	3.18	2.42
		Back	1.102	1.232	0.747	0.848	0.218	3.08	3.18	2.55
		Left side	1.102	1.232	0.747	0.848	0.010	3.08	3.18	2.34
		Right side	1.102	1.232	0.747	0.848	0.206	3.08	3.18	2.54
		Top side	1.102	1.232	0.747	0.848	0.232	3.08	3.18	2.57
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant8	FR1 n66 Ant0	Front	1.102	1.309	0.747	0.848	0.081	3.16	3.26	2.49
		Back	1.102	1.309	0.747	0.848	0.218	3.16	3.26	2.63
		Left side	1.102	1.309	0.747	0.848	0.010	3.16	3.26	2.42
		Right side	1.102	1.309	0.747	0.848	0.206	3.16	3.26	2.62
		Top side	1.102		0.747	0.848	0.232	1.85	1.95	1.33
		Bottom side		1.309				0.008	1.31	1.31
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant4	Front	1.443	1.327	0.747	0.848	0.081	3.52	3.62	2.85
		Back	1.443	1.327	0.747	0.848	0.218	3.52	3.62	2.99
		Left side	1.443	1.327	0.747	0.848	0.010	3.52	3.62	2.78
		Right side	1.443	1.327	0.747	0.848	0.206	3.52	3.62	2.98
		Top side	1.443	1.327	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant3	FR1 n77Par270 HPUE Ant5	Front	1.443	1.171	0.747	0.848	0.081	3.36	3.46	2.70
		Back	1.443	1.171	0.747	0.848	0.218	3.36	3.46	2.83
		Left side	1.443	1.171	0.747	0.848	0.010	3.36	3.46	2.62
		Right side	1.443	1.171	0.747	0.848	0.206	3.36	3.46	2.82
		Top side	1.443	1.171	0.747	0.848	0.232	3.36	3.46	2.85
		Bottom side						0.008	0.00	0.00
LTE Band 48	FR1	Front	1.443	1.624	0.747	0.848	0.081	3.81	3.92	3.15



Ant3	n77Par27O HPUE Ant8	Back	1.443	1.484	0.747	0.848	0.218	3.67	3.78	3.15
		Left side	1.443	1.624	0.747	0.848	0.010	3.81	3.92	3.08
		Right side	1.443	1.624	0.747	0.848	0.206	3.81	3.92	3.27
		Top side	1.443	1.624	0.747	0.848	0.232	3.81	3.92	3.30
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant4	Front	1.443	1.390	0.747	0.848	0.081	3.58	3.68	2.91
		Back	1.443	1.390	0.747	0.848	0.218	3.58	3.68	3.05
		Left side	1.443	1.390	0.747	0.848	0.010	3.58	3.68	2.84
		Right side	1.443	1.390	0.747	0.848	0.206	3.58	3.68	3.04
		Top side	1.443	1.390	0.747	0.848	0.232	3.58	3.68	3.07
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant5	Front	1.443	1.134	0.747	0.848	0.081	3.32	3.43	2.66
		Back	1.443	1.134	0.747	0.848	0.218	3.32	3.43	2.80
		Left side	1.443	1.134	0.747	0.848	0.010	3.32	3.43	2.59
		Right side	1.443	1.134	0.747	0.848	0.206	3.32	3.43	2.78
		Top side	1.443	1.134	0.747	0.848	0.232	3.32	3.43	2.81
LTE Band 48 Ant3	FR1 n77Part27Q HPUE Ant8	Front	1.443	1.568	0.747	0.848	0.081	3.76	3.86	3.09
		Back	1.443	1.467	0.747	0.848	0.218	3.66	3.76	3.13
		Left side	1.443	1.568	0.747	0.848	0.010	3.76	3.86	3.02
		Right side	1.443	1.568	0.747	0.848	0.206	3.76	3.86	3.22
		Top side	1.443	1.568	0.747	0.848	0.232	3.76	3.86	3.24
LTE Band 48 Ant4	FR1 n77Par27O HPUE Ant3	Front	1.093	1.480	0.747	0.848	0.081	3.32	3.42	2.65
		Back	1.093	1.480	0.747	0.848	0.218	3.32	3.42	2.79
		Left side	1.093	1.480	0.747	0.848	0.010	3.32	3.42	2.58
		Right side	1.093	1.480	0.747	0.848	0.206	3.32	3.42	2.78
		Top side	1.093	1.480	0.747	0.848	0.232	3.32	3.42	2.81
LTE Band 48 Ant4	FR1 n77Par27O HPUE Ant5	Front	1.093	1.171	0.747	0.848	0.081	3.01	3.11	2.35
		Back	1.093	1.171	0.747	0.848	0.218	3.01	3.11	2.48
		Left side	1.093	1.171	0.747	0.848	0.010	3.01	3.11	2.27
		Right side	1.093	1.171	0.747	0.848	0.206	3.01	3.11	2.47
		Top side	1.093	1.171	0.747	0.848	0.232	3.01	3.11	2.50
LTE Band 48 Ant4	FR1 n77Par27O HPUE Ant8	Front	1.093	1.624	0.747	0.848	0.081	3.46	3.57	2.80
		Back	1.093	1.484	0.747	0.848	0.218	3.32	3.43	2.80
		Left side	1.093	1.624	0.747	0.848	0.010	3.46	3.57	2.73
		Right side	1.093	1.624	0.747	0.848	0.206	3.46	3.57	2.92
		Top side	1.093	1.624	0.747	0.848	0.232	3.46	3.57	2.95
LTE Band 48 Ant4	FR1 n77Part27Q HPUE Ant3	Front	1.093	1.494	0.747	0.848	0.081	3.33	3.44	2.67
		Back	1.093	1.494	0.747	0.848	0.218	3.33	3.44	2.81
		Left side	1.093	1.494	0.747	0.848	0.010	3.33	3.44	2.60
		Right side	1.093	1.494	0.747	0.848	0.206	3.33	3.44	2.79
		Top side	1.093	1.494	0.747	0.848	0.232	3.33	3.44	2.82
LTE Band 48 Ant4	FR1 n77Part27Q HPUE Ant5	Front	1.093	1.134	0.747	0.848	0.081	2.97	3.08	2.31
		Back	1.093	1.134	0.747	0.848	0.218	2.97	3.08	2.45
		Left side	1.093	1.134	0.747	0.848	0.010	2.97	3.08	2.24
		Right side	1.093	1.134	0.747	0.848	0.206	2.97	3.08	2.43
		Top side	1.093	1.134	0.747	0.848	0.232	2.97	3.08	2.46
LTE Band 48 Ant4	FR1 n77Part27Q HPUE Ant8	Front	1.093	1.568	0.747	0.848	0.081	3.41	3.51	2.74
		Back	1.093	1.467	0.747	0.848	0.218	3.31	3.41	2.78
		Left side	1.093	1.568	0.747	0.848	0.010	3.41	3.51	2.67



		Right side	1.093	1.568	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.093	1.568	0.747	0.848	0.232	3.41	3.51	2.89
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant3	Front	1.156	1.480	0.747	0.848	0.081	3.38	3.48	2.72
		Back	1.156	1.480	0.747	0.848	0.218	3.38	3.48	2.85
		Left side	1.156	1.480	0.747	0.848	0.010	3.38	3.48	2.65
		Right side	1.156	1.480	0.747	0.848	0.206	3.38	3.48	2.84
		Top side	1.156	1.480	0.747	0.848	0.232	3.38	3.48	2.87
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant4	Front	1.156	1.327	0.747	0.848	0.081	3.23	3.33	2.56
		Back	1.156	1.327	0.747	0.848	0.218	3.23	3.33	2.70
		Left side	1.156	1.327	0.747	0.848	0.010	3.23	3.33	2.49
		Right side	1.156	1.327	0.747	0.848	0.206	3.23	3.33	2.69
		Top side	1.156	1.327	0.747	0.848	0.232	3.23	3.33	2.72
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n77Par27O HPUE Ant8	Front	1.156	1.624	0.747	0.848	0.081	3.53	3.63	2.86
		Back	1.156	1.484	0.747	0.848	0.218	3.39	3.49	2.86
		Left side	1.156	1.624	0.747	0.848	0.010	3.53	3.63	2.79
		Right side	1.156	1.624	0.747	0.848	0.206	3.53	3.63	2.99
		Top side	1.156	1.624	0.747	0.848	0.232	3.53	3.63	3.01
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 48 Ant5	FR1 n77Part27Q HPUE Ant3	Front	1.156	1.494	0.747	0.848	0.081	3.40	3.50	2.73
		Back	1.156	1.494	0.747	0.848	0.218	3.40	3.50	2.87
		Left side	1.156	1.494	0.747	0.848	0.010	3.40	3.50	2.66
		Right side	1.156	1.494	0.747	0.848	0.206	3.40	3.50	2.86
		Top side	1.156	1.494	0.747	0.848	0.232	3.40	3.50	2.88
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n77Part27Q HPUE Ant4	Front	1.156	1.390	0.747	0.848	0.081	3.29	3.39	2.63
		Back	1.156	1.390	0.747	0.848	0.218	3.29	3.39	2.76
		Left side	1.156	1.390	0.747	0.848	0.010	3.29	3.39	2.56
		Right side	1.156	1.390	0.747	0.848	0.206	3.29	3.39	2.75
		Top side	1.156	1.390	0.747	0.848	0.232	3.29	3.39	2.78
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant5	FR1 n77Part27Q HPUE Ant8	Front	1.156	1.568	0.747	0.848	0.081	3.47	3.57	2.81
		Back	1.156	1.467	0.747	0.848	0.218	3.37	3.47	2.84
		Left side	1.156	1.568	0.747	0.848	0.010	3.47	3.57	2.73
		Right side	1.156	1.568	0.747	0.848	0.206	3.47	3.57	2.93
		Top side	1.156	1.568	0.747	0.848	0.232	3.47	3.57	2.96
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n77Par27O HPUE Ant3	Front	1.102	1.480	0.747	0.848	0.081	3.33	3.43	2.66
		Back	1.102	1.480	0.747	0.848	0.218	3.33	3.43	2.80
		Left side	1.102	1.480	0.747	0.848	0.010	3.33	3.43	2.59
		Right side	1.102	1.480	0.747	0.848	0.206	3.33	3.43	2.79
		Top side	1.102	1.480	0.747	0.848	0.232	3.33	3.43	2.81
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n77Par27O HPUE Ant4	Front	1.102	1.327	0.747	0.848	0.081	3.18	3.28	2.51
		Back	1.102	1.327	0.747	0.848	0.218	3.18	3.28	2.65
		Left side	1.102	1.327	0.747	0.848	0.010	3.18	3.28	2.44
		Right side	1.102	1.327	0.747	0.848	0.206	3.18	3.28	2.64
		Top side	1.102	1.327	0.747	0.848	0.232	3.18	3.28	2.66
		Bottom side					0.008	0.00	0.00	0.01



		Bottom side					0.008	0.00	0.00	0.01
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	1.102	1.171	0.747	0.848	0.081	3.02	3.12	2.35
		Back	1.102	1.171	0.747	0.848	0.218	3.02	3.12	2.49
		Left side	1.102	1.171	0.747	0.848	0.010	3.02	3.12	2.28
		Right side	1.102	1.171	0.747	0.848	0.206	3.02	3.12	2.48
		Top side	1.102	1.171	0.747	0.848	0.232	3.02	3.12	2.51
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant3	Front	1.102	1.494	0.747	0.848	0.081	3.34	3.44	2.68
		Back	1.102	1.494	0.747	0.848	0.218	3.34	3.44	2.81
		Left side	1.102	1.494	0.747	0.848	0.010	3.34	3.44	2.61
		Right side	1.102	1.494	0.747	0.848	0.206	3.34	3.44	2.80
		Top side	1.102	1.494	0.747	0.848	0.232	3.34	3.44	2.83
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant4	Front	1.102	1.390	0.747	0.848	0.081	3.24	3.34	2.57
		Back	1.102	1.390	0.747	0.848	0.218	3.24	3.34	2.71
		Left side	1.102	1.390	0.747	0.848	0.010	3.24	3.34	2.50
		Right side	1.102	1.390	0.747	0.848	0.206	3.24	3.34	2.70
		Top side	1.102	1.390	0.747	0.848	0.232	3.24	3.34	2.72
		Bottom side						0.008	0.00	0.00
LTE Band 48 Ant8	FR1 n77Par27Q HPUE Ant5	Front	1.102	1.134	0.747	0.848	0.081	2.98	3.08	2.32
		Back	1.102	1.134	0.747	0.848	0.218	2.98	3.08	2.45
		Left side	1.102	1.134	0.747	0.848	0.010	2.98	3.08	2.25
		Right side	1.102	1.134	0.747	0.848	0.206	2.98	3.08	2.44
		Top side	1.102	1.134	0.747	0.848	0.232	2.98	3.08	2.47
		Bottom side						0.008	0.00	0.00
LTE Band 66 Ant1	FR1 n25 Ant0	Front	1.395	1.414	0.747	0.848	0.081	3.56	3.66	2.89
		Back	1.395	1.414	0.747	0.848	0.218	3.56	3.66	3.03
		Left side	1.395	1.414	0.747	0.848	0.010	3.56	3.66	2.82
		Right side	1.395	1.414	0.747	0.848	0.206	3.56	3.66	3.02
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side		1.414				0.008	1.41	1.41
LTE Band 66 Ant0	FR1 n25 Ant1	Front	1.488	1.340	0.747	0.848	0.081	3.58	3.68	2.91
		Back	1.488	1.340	0.747	0.848	0.218	3.58	3.68	3.05
		Left side	1.488	1.340	0.747	0.848	0.010	3.58	3.68	2.84
		Right side	1.488	1.340	0.747	0.848	0.206	3.58	3.68	3.03
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side	1.488					0.008	1.49	1.49
LTE Band 66 Ant1	FR1 n26 Ant0	Front	1.395		0.747	0.848	0.081	2.14	2.24	1.48
		Back	1.395		0.747	0.848	0.218	2.14	2.24	1.61
		Left side	1.395		0.747	0.848	0.010	2.14	2.24	1.41
		Right side	1.395		0.747	0.848	0.206	2.14	2.24	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side						0.008	0.00	0.00
LTE Band 66 Ant0	FR1 n26 Ant1	Front	1.488		0.747	0.848	0.081	2.24	2.34	1.57
		Back	1.488		0.747	0.848	0.218	2.24	2.34	1.71
		Left side	1.488		0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.488		0.747	0.848	0.206	2.24	2.34	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488					0.008	1.49	1.49
LTE Band 66 Ant0	FR1 n7 Ant8	Front	1.488	1.459	0.747	0.848	0.081	3.69	3.80	3.03
		Back	1.488	1.459	0.747	0.848	0.218	3.69	3.80	3.17
		Left side	1.488	1.459	0.747	0.848	0.010	3.69	3.80	2.96
		Right side	1.488	1.459	0.747	0.848	0.206	3.69	3.80	3.15
		Top side		1.459	0.747	0.848	0.232	2.21	2.31	1.69
		Bottom side	1.488					0.008	1.49	1.49
LTE Band 66	FR1 n12 Ant 0	Front	1.395		0.747	0.848	0.081	2.14	2.24	1.48





Ant1		Back	1.395		0.747	0.848	0.218	2.14	2.24	1.61
		Left side	1.395		0.747	0.848	0.010	2.14	2.24	1.41
		Right side	1.395		0.747	0.848	0.206	2.14	2.24	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant0	FR1 n12 Ant 1	Front	1.488		0.747	0.848	0.081	2.24	2.34	1.57
		Back	1.488		0.747	0.848	0.218	2.24	2.34	1.71
		Left side	1.488		0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.488		0.747	0.848	0.206	2.24	2.34	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
	Bottom side	1.488				0.008	1.49	1.49	1.50	
LTE Band 66 Ant1	FR1 n25 Ant0	Front	1.395	1.414	0.747	0.848	0.081	3.56	3.66	2.89
		Back	1.395	1.414	0.747	0.848	0.218	3.56	3.66	3.03
		Left side	1.395	1.414	0.747	0.848	0.010	3.56	3.66	2.82
		Right side	1.395	1.414	0.747	0.848	0.206	3.56	3.66	3.02
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
	Bottom side		1.414			0.008	1.41	1.41	1.42	
LTE Band 66 Ant0	FR1 n25 Ant1	Front	1.488	1.340	0.747	0.848	0.081	3.58	3.68	2.91
		Back	1.488	1.340	0.747	0.848	0.218	3.58	3.68	3.05
		Left side	1.488	1.340	0.747	0.848	0.010	3.58	3.68	2.84
		Right side	1.488	1.340	0.747	0.848	0.206	3.58	3.68	3.03
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
	Bottom side	1.488				0.008	1.49	1.49	1.50	

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 66 Ant1	FR1 n30 Ant6	Front	1.395	1.264	0.747	0.848	0.081	3.41	3.51	2.74
		Back	1.395	1.264	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.395	1.264	0.747	0.848	0.010	3.41	3.51	2.67
		Right side	1.395	1.264	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side		1.264			0.008	1.26	1.26	1.27
LTE Band 66 Ant1	FR1 n41 HPUE Ant6	Front	1.395	1.330	0.747	0.848	0.081	3.47	3.57	2.81
		Back	1.395	1.281	0.747	0.848	0.218	3.42	3.52	2.89
		Left side	1.395	1.330	0.747	0.848	0.010	3.47	3.57	2.74
		Right side	1.395	1.330	0.747	0.848	0.206	3.47	3.57	2.93
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side		1.330			0.008	1.33	1.33	1.34
LTE Band 66 Ant0	FR1 n41 HPUE Ant8	Front	1.488		0.747	0.848	0.081	2.24	2.34	1.57
		Back	1.488	1.331	0.747	0.848	0.218	3.57	3.67	3.04
		Left side	1.488		0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.488		0.747	0.848	0.206	2.24	2.34	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant1	FR1 n66 Ant0	Front	1.395	1.309	0.747	0.848	0.081	3.45	3.55	2.79
		Back	1.395	1.309	0.747	0.848	0.218	3.45	3.55	2.92
		Left side	1.395	1.309	0.747	0.848	0.010	3.45	3.55	2.71
		Right side	1.395	1.309	0.747	0.848	0.206	3.45	3.55	2.91
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 66 Ant0	FR1 n66 Ant1	Front	1.488	1.232	0.747	0.848	0.081	3.47	3.57	2.80
		Back	1.488	1.232	0.747	0.848	0.218	3.47	3.57	2.94
		Left side	1.488	1.232	0.747	0.848	0.010	3.47	3.57	2.73



		Right side	1.488	1.232	0.747	0.848	0.206	3.47	3.57	2.93
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant1	FR1 n71 Ant 0	Front	1.395		0.747	0.848	0.081	2.14	2.24	1.48
		Back	1.395		0.747	0.848	0.218	2.14	2.24	1.61
		Left side	1.395		0.747	0.848	0.010	2.14	2.24	1.41
		Right side	1.395		0.747	0.848	0.206	2.14	2.24	1.60
		Top side	1.395		0.747	0.848	0.232	2.14	2.24	1.63
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant0	FR1 n71 Ant 1	Front	1.488		0.747	0.848	0.081	2.24	2.34	1.57
		Back	1.488		0.747	0.848	0.218	2.24	2.34	1.71
		Left side	1.488		0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.488		0.747	0.848	0.206	2.24	2.34	1.69
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.395	1.480	0.747	0.848	0.081	3.62	3.72	2.96
		Back	1.395	1.480	0.747	0.848	0.218	3.62	3.72	3.09
		Left side	1.395	1.480	0.747	0.848	0.010	3.62	3.72	2.89
		Right side	1.395	1.480	0.747	0.848	0.206	3.62	3.72	3.08
		Top side	1.395	1.480	0.747	0.848	0.232	3.62	3.72	3.11
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.395	1.327	0.747	0.848	0.081	3.47	3.57	2.80
		Back	1.395	1.327	0.747	0.848	0.218	3.47	3.57	2.94
		Left side	1.395	1.327	0.747	0.848	0.010	3.47	3.57	2.73
		Right side	1.395	1.327	0.747	0.848	0.206	3.47	3.57	2.93
		Top side	1.395	1.327	0.747	0.848	0.232	3.47	3.57	2.95
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.395	1.171	0.747	0.848	0.081	3.31	3.41	2.65
		Back	1.395	1.171	0.747	0.848	0.218	3.31	3.41	2.78
		Left side	1.395	1.171	0.747	0.848	0.010	3.31	3.41	2.58
		Right side	1.395	1.171	0.747	0.848	0.206	3.31	3.41	2.77
		Top side	1.395	1.171	0.747	0.848	0.232	3.31	3.41	2.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.395	1.624	0.747	0.848	0.081	3.77	3.87	3.10
		Back	1.395	1.484	0.747	0.848	0.218	3.63	3.73	3.10
		Left side	1.395	1.624	0.747	0.848	0.010	3.77	3.87	3.03
		Right side	1.395	1.624	0.747	0.848	0.206	3.77	3.87	3.23
		Top side	1.395	1.624	0.747	0.848	0.232	3.77	3.87	3.25
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.395	1.494	0.747	0.848	0.081	3.64	3.74	2.97
		Back	1.395	1.494	0.747	0.848	0.218	3.64	3.74	3.11
		Left side	1.395	1.494	0.747	0.848	0.010	3.64	3.74	2.90
		Right side	1.395	1.494	0.747	0.848	0.206	3.64	3.74	3.10
		Top side	1.395	1.494	0.747	0.848	0.232	3.64	3.74	3.12
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.395	1.390	0.747	0.848	0.081	3.53	3.63	2.87
		Back	1.395	1.390	0.747	0.848	0.218	3.53	3.63	3.00
		Left side	1.395	1.390	0.747	0.848	0.010	3.53	3.63	2.80
		Right side	1.395	1.390	0.747	0.848	0.206	3.53	3.63	2.99
		Top side	1.395	1.390	0.747	0.848	0.232	3.53	3.63	3.02
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.395	1.134	0.747	0.848	0.081	3.28	3.38	2.61
		Back	1.395	1.134	0.747	0.848	0.218	3.28	3.38	2.75
		Left side	1.395	1.134	0.747	0.848	0.010	3.28	3.38	2.54
		Right side	1.395	1.134	0.747	0.848	0.206	3.28	3.38	2.74
		Top side	1.395	1.134	0.747	0.848	0.232	3.28	3.38	2.76



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		Bottom side						0.008	0.00	0.00	0.01
LTE Band 66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.395	1.568	0.747	0.848	0.081	3.71	3.81	3.04	
		Back	1.395	1.467	0.747	0.848	0.218	3.61	3.71	3.08	
		Left side	1.395	1.568	0.747	0.848	0.010	3.71	3.81	2.97	
		Right side	1.395	1.568	0.747	0.848	0.206	3.71	3.81	3.17	
		Top side	1.395	1.568	0.747	0.848	0.232	3.71	3.81	3.20	
		Bottom side						0.008	0.00	0.00	0.01
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant3	Front	1.488	1.480	0.747	0.848	0.081	3.72	3.82	3.05	
		Back	1.488	1.480	0.747	0.848	0.218	3.72	3.82	3.19	
		Left side	1.488	1.480	0.747	0.848	0.010	3.72	3.82	2.98	
		Right side	1.488	1.480	0.747	0.848	0.206	3.72	3.82	3.17	
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71	
		Bottom side	1.488				0.008	1.49	1.49	1.50	
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant4	Front	1.488	1.327	0.747	0.848	0.081	3.56	3.66	2.90	
		Back	1.488	1.327	0.747	0.848	0.218	3.56	3.66	3.03	
		Left side	1.488	1.327	0.747	0.848	0.010	3.56	3.66	2.83	
		Right side	1.488	1.327	0.747	0.848	0.206	3.56	3.66	3.02	
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56	
		Bottom side	1.488				0.008	1.49	1.49	1.50	
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant5	Front	1.488	1.171	0.747	0.848	0.081	3.41	3.51	2.74	
		Back	1.488	1.171	0.747	0.848	0.218	3.41	3.51	2.88	
		Left side	1.488	1.171	0.747	0.848	0.010	3.41	3.51	2.67	
		Right side	1.488	1.171	0.747	0.848	0.206	3.41	3.51	2.87	
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40	
		Bottom side	1.488				0.008	1.49	1.49	1.50	

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 66 Ant0	FR1 n77Par27O HPUE Ant8	Front	1.488	1.624	0.747	0.848	0.081	3.86	3.96	3.19
		Back	1.488	1.484	0.747	0.848	0.218	3.72	3.82	3.19
		Left side	1.488	1.624	0.747	0.848	0.010	3.86	3.96	3.12
		Right side	1.488	1.624	0.747	0.848	0.206	3.86	3.96	3.32
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant3	Front	1.488	1.494	0.747	0.848	0.081	3.73	3.83	3.06
		Back	1.488	1.494	0.747	0.848	0.218	3.73	3.83	3.20
		Left side	1.488	1.494	0.747	0.848	0.010	3.73	3.83	2.99
		Right side	1.488	1.494	0.747	0.848	0.206	3.73	3.83	3.19
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant4	Front	1.488	1.390	0.747	0.848	0.081	3.63	3.73	2.96
		Back	1.488	1.390	0.747	0.848	0.218	3.63	3.73	3.10
		Left side	1.488	1.390	0.747	0.848	0.010	3.63	3.73	2.89
		Right side	1.488	1.390	0.747	0.848	0.206	3.63	3.73	3.08
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66 Ant0	FR1 n77Part27Q HPUE Ant5	Front	1.488	1.134	0.747	0.848	0.081	3.37	3.47	2.70
		Back	1.488	1.134	0.747	0.848	0.218	3.37	3.47	2.84
		Left side	1.488	1.134	0.747	0.848	0.010	3.37	3.47	2.63
		Right side	1.488	1.134	0.747	0.848	0.206	3.37	3.47	2.83
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 66	FR1	Front	1.488	1.568	0.747	0.848	0.081	3.80	3.90	3.14



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Ant0	n77Part27Q HPUE Ant8	Back	1.488	1.568	0.747	0.848	0.218	3.80	3.90	3.27
		Left side	1.488	1.568	0.747	0.848	0.010	3.80	3.90	3.07
		Right side	1.488	1.568	0.747	0.848	0.206	3.80	3.90	3.26
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side	1.488				0.008	1.49	1.49	1.50
LTE Band 71 Ant 1	FR1 n25 Ant0	Front		1.414	0.747	0.848	0.081	2.16	2.26	1.50
		Back		1.414	0.747	0.848	0.218	2.16	2.26	1.63
		Left side		1.414	0.747	0.848	0.010	2.16	2.26	1.42
		Right side		1.414	0.747	0.848	0.206	2.16	2.26	1.62
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.414			0.008	1.41	1.41	1.42
LTE Band 71 Ant 0	FR1 n25 Ant1	Front		1.340	0.747	0.848	0.081	2.09	2.19	1.42
		Back		1.340	0.747	0.848	0.218	2.09	2.19	1.56
		Left side		1.340	0.747	0.848	0.010	2.09	2.19	1.35
		Right side		1.340	0.747	0.848	0.206	2.09	2.19	1.55
		Top side		1.340	0.747	0.848	0.232	2.09	2.19	1.57
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n41 HPUE Ant6	Front		1.330	0.747	0.848	0.081	2.08	2.18	1.41
		Back		1.281	0.747	0.848	0.218	2.03	2.13	1.50
		Left side		1.330	0.747	0.848	0.010	2.08	2.18	1.34
		Right side		1.330	0.747	0.848	0.206	2.08	2.18	1.54
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.330			0.008	1.33	1.33	1.34
LTE Band 71 Ant 0	FR1 n41 HPUE Ant8	Front			0.747	0.848	0.081	0.75	0.85	0.08
		Back		1.331	0.747	0.848	0.218	2.08	2.18	1.55
		Left side			0.747	0.848	0.010	0.75	0.85	0.01
		Right side			0.747	0.848	0.206	0.75	0.85	0.21
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n66 Ant0	Front		1.309	0.747	0.848	0.081	2.06	2.16	1.39
		Back		1.309	0.747	0.848	0.218	2.06	2.16	1.53
		Left side		1.309	0.747	0.848	0.010	2.06	2.16	1.32
		Right side		1.309	0.747	0.848	0.206	2.06	2.16	1.52
		Top side			0.747	0.848	0.232	0.75	0.85	0.23
		Bottom side		1.309			0.008	1.31	1.31	1.32
LTE Band 71 Ant 0	FR1 n66 Ant1	Front		1.232	0.747	0.848	0.081	1.98	2.08	1.31
		Back		1.232	0.747	0.848	0.218	1.98	2.08	1.45
		Left side		1.232	0.747	0.848	0.010	1.98	2.08	1.24
		Right side		1.232	0.747	0.848	0.206	1.98	2.08	1.44
		Top side		1.232	0.747	0.848	0.232	1.98	2.08	1.46
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18



		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
LTE Band 71 Ant 1	FR1 n77Part27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 0	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back		1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side		1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 0	FR1 n77Par27O HPUE Ant4	Front		1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 0	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back		1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side		1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side		1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40



		Bottom side					0.008	0.00	0.00	0.01
LTE Band 71 Ant 0	FR1 n77Par27Q HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side						0.008	0.00	0.00
LTE Band 71 Ant 0	FR1 n77Par27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back		1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side		1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side		1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side						0.008	0.00	0.00
LTE Band 71 Ant 0	FR1 n77Par27Q HPUE Ant4	Front		1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side						0.008	0.00	0.00
LTE Band 71 Ant 0	FR1 n77Par27Q HPUE Ant5	Front		1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back		1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side		1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side		1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side						0.008	0.00	0.00
LTE Band 71 Ant 0	FR1 n77Par27Q HPUE Ant8	Front		1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back		1.568	0.747	0.848	0.218	2.32	2.42	1.79
		Left side		1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant3	Front	1.340	1.262	0.747	0.848	0.081	3.35	3.45	2.68
		Back	1.340	1.262	0.747	0.848	0.218	3.35	3.45	2.82
		Left side	1.340	1.262	0.747	0.848	0.010	3.35	3.45	2.61
		Right side	1.340	1.262	0.747	0.848	0.206	3.35	3.45	2.81
		Top side	1.340	1.262	0.747	0.848	0.232	3.35	3.45	2.83
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant4	Front	1.340	1.430	0.747	0.848	0.081	3.52	3.62	2.85
		Back	1.340	1.430	0.747	0.848	0.218	3.52	3.62	2.99
		Left side	1.340	1.430	0.747	0.848	0.010	3.52	3.62	2.78
		Right side	1.340	1.430	0.747	0.848	0.206	3.52	3.62	2.98
		Top side	1.340	1.430	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant5	Front	1.340	1.106	0.747	0.848	0.081	3.19	3.29	2.53
		Back	1.340	1.106	0.747	0.848	0.218	3.19	3.29	2.66
		Left side	1.340	1.106	0.747	0.848	0.010	3.19	3.29	2.46
		Right side	1.340	1.106	0.747	0.848	0.206	3.19	3.29	2.65
		Top side	1.340	1.106	0.747	0.848	0.232	3.19	3.29	2.68
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant1	FR1 n48 Ant8	Front	1.340	1.431	0.747	0.848	0.081	3.52	3.62	2.85
		Back	1.340	1.456	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.340	1.431	0.747	0.848	0.010	3.52	3.62	2.78
		Right side	1.340	1.431	0.747	0.848	0.206	3.52	3.62	2.98
		Top side	1.340	1.431	0.747	0.848	0.232	3.52	3.62	3.00
		Bottom side						0.008	0.00	0.00
FR1 n25 Ant0	FR1 n48 Ant4	Front	1.414	1.430	0.747	0.848	0.081	3.59	3.69	2.93



		Back	1.414	1.430	0.747	0.848	0.218	3.59	3.69	3.06
		Left side	1.414	1.430	0.747	0.848	0.010	3.59	3.69	2.85
		Right side	1.414	1.430	0.747	0.848	0.206	3.59	3.69	3.05
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n48 Ant3	Front	1.414	1.262	0.747	0.848	0.081	3.42	3.52	2.76
		Back	1.414	1.262	0.747	0.848	0.218	3.42	3.52	2.89
		Left side	1.414	1.262	0.747	0.848	0.010	3.42	3.52	2.69
		Right side	1.414	1.262	0.747	0.848	0.206	3.42	3.52	2.88
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
FR1 n25 Ant0	FR1 n48 Ant5	Front	1.414	1.106	0.747	0.848	0.081	3.27	3.37	2.60
		Back	1.414	1.106	0.747	0.848	0.218	3.27	3.37	2.74
		Left side	1.414	1.106	0.747	0.848	0.010	3.27	3.37	2.53
		Right side	1.414	1.106	0.747	0.848	0.206	3.27	3.37	2.73
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
FR1 n25 Ant0	FR1 n48 Ant8	Front	1.414	1.431	0.747	0.848	0.081	3.59	3.69	2.93
		Back	1.414	1.456	0.747	0.848	0.218	3.62	3.72	3.09
		Left side	1.414	1.431	0.747	0.848	0.010	3.59	3.69	2.86
		Right side	1.414	1.431	0.747	0.848	0.206	3.59	3.69	3.05
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.340	1.480	0.747	0.848	0.081	3.57	3.67	2.90
		Back	1.340	1.480	0.747	0.848	0.218	3.57	3.67	3.04
		Left side	1.340	1.480	0.747	0.848	0.010	3.57	3.67	2.83
		Right side	1.340	1.480	0.747	0.848	0.206	3.57	3.67	3.03
		Top side	1.340	1.480	0.747	0.848	0.232	3.57	3.67	3.05
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.340	1.327	0.747	0.848	0.081	3.41	3.52	2.75
		Back	1.340	1.327	0.747	0.848	0.218	3.41	3.52	2.89
		Left side	1.340	1.327	0.747	0.848	0.010	3.41	3.52	2.68
		Right side	1.340	1.327	0.747	0.848	0.206	3.41	3.52	2.87
		Top side	1.340	1.327	0.747	0.848	0.232	3.41	3.52	2.90
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.340	1.171	0.747	0.848	0.081	3.26	3.36	2.59
		Back	1.340	1.171	0.747	0.848	0.218	3.26	3.36	2.73
		Left side	1.340	1.171	0.747	0.848	0.010	3.26	3.36	2.52
		Right side	1.340	1.171	0.747	0.848	0.206	3.26	3.36	2.72
		Top side	1.340	1.171	0.747	0.848	0.232	3.26	3.36	2.74
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.340	1.624	0.747	0.848	0.081	3.71	3.81	3.05
		Back	1.340	1.484	0.747	0.848	0.218	3.57	3.67	3.04
		Left side	1.340	1.624	0.747	0.848	0.010	3.71	3.81	2.97
		Right side	1.340	1.624	0.747	0.848	0.206	3.71	3.81	3.17
		Top side	1.340	1.624	0.747	0.848	0.232	3.71	3.81	3.20
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.340	1.494	0.747	0.848	0.081	3.58	3.68	2.92
		Back	1.340	1.494	0.747	0.848	0.218	3.58	3.68	3.05
		Left side	1.340	1.494	0.747	0.848	0.010	3.58	3.68	2.84



		Right side	1.340	1.494	0.747	0.848	0.206	3.58	3.68	3.04
		Top side	1.340	1.494	0.747	0.848	0.232	3.58	3.68	3.07
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.340	1.390	0.747	0.848	0.081	3.48	3.58	2.81
		Back	1.340	1.390	0.747	0.848	0.218	3.48	3.58	2.95
		Left side	1.340	1.390	0.747	0.848	0.010	3.48	3.58	2.74
		Right side	1.340	1.390	0.747	0.848	0.206	3.48	3.58	2.94
		Top side	1.340	1.390	0.747	0.848	0.232	3.48	3.58	2.96
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.340	1.134	0.747	0.848	0.081	3.22	3.32	2.56
		Back	1.340	1.134	0.747	0.848	0.218	3.22	3.32	2.69
		Left side	1.340	1.134	0.747	0.848	0.010	3.22	3.32	2.48
		Right side	1.340	1.134	0.747	0.848	0.206	3.22	3.32	2.68
		Top side	1.340	1.134	0.747	0.848	0.232	3.22	3.32	2.71
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.340	1.568	0.747	0.848	0.081	3.66	3.76	2.99
		Back	1.340	1.467	0.747	0.848	0.218	3.55	3.66	3.03
		Left side	1.340	1.568	0.747	0.848	0.010	3.66	3.76	2.92
		Right side	1.340	1.568	0.747	0.848	0.206	3.66	3.76	3.11
		Top side	1.340	1.568	0.747	0.848	0.232	3.66	3.76	3.14
		Bottom side					0.008	0.00	0.00	0.01
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant3	Front	1.414	1.480	0.747	0.848	0.081	3.64	3.74	2.98
		Back	1.414	1.480	0.747	0.848	0.218	3.64	3.74	3.11
		Left side	1.414	1.480	0.747	0.848	0.010	3.64	3.74	2.90
		Right side	1.414	1.480	0.747	0.848	0.206	3.64	3.74	3.10
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant4	Front	1.414	1.327	0.747	0.848	0.081	3.49	3.59	2.82
		Back	1.414	1.327	0.747	0.848	0.218	3.49	3.59	2.96
		Left side	1.414	1.327	0.747	0.848	0.010	3.49	3.59	2.75
		Right side	1.414	1.327	0.747	0.848	0.206	3.49	3.59	2.95
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant5	Front	1.414	1.171	0.747	0.848	0.081	3.33	3.43	2.67
		Back	1.414	1.171	0.747	0.848	0.218	3.33	3.43	2.80
		Left side	1.414	1.171	0.747	0.848	0.010	3.33	3.43	2.60
		Right side	1.414	1.171	0.747	0.848	0.206	3.33	3.43	2.79
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Par27O HPUE Ant8	Front	1.414	1.624	0.747	0.848	0.081	3.79	3.89	3.12
		Back	1.414	1.484	0.747	0.848	0.218	3.65	3.75	3.12
		Left side	1.414	1.624	0.747	0.848	0.010	3.79	3.89	3.05
		Right side	1.414	1.624	0.747	0.848	0.206	3.79	3.89	3.24
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant3	Front	1.414	1.494	0.747	0.848	0.081	3.66	3.76	2.99
		Back	1.414	1.494	0.747	0.848	0.218	3.66	3.76	3.13
		Left side	1.414	1.494	0.747	0.848	0.010	3.66	3.76	2.92
		Right side	1.414	1.494	0.747	0.848	0.206	3.66	3.76	3.11
		Top side		1.494	0.747	0.848	0.232	2.24	2.34	1.73
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant4	Front	1.414	1.390	0.747	0.848	0.081	3.55	3.65	2.89
		Back	1.414	1.390	0.747	0.848	0.218	3.55	3.65	3.02
		Left side	1.414	1.390	0.747	0.848	0.010	3.55	3.65	2.81
		Right side	1.414	1.390	0.747	0.848	0.206	3.55	3.65	3.01
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62





FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Bottom side	1.414				0.008	1.41	1.41	1.42
		Front	1.414	1.134	0.747	0.848	0.081	3.30	3.40	2.63
		Back	1.414	1.134	0.747	0.848	0.218	3.30	3.40	2.77
		Left side	1.414	1.134	0.747	0.848	0.010	3.30	3.40	2.56
		Right side	1.414	1.134	0.747	0.848	0.206	3.30	3.40	2.75
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.414				0.008	1.41	1.41	1.42
FR1 n25 Ant0	FR1 n77Part27Q HPUE Ant5	Front	1.414	1.134	0.747	0.848	0.081	3.30	3.40	2.63
		Back	1.414	1.134	0.747	0.848	0.218	3.30	3.40	2.77
		Left side	1.414	1.134	0.747	0.848	0.010	3.30	3.40	2.56
		Right side	1.414	1.134	0.747	0.848	0.206	3.30	3.40	2.75
		Top side		1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side	1.414				0.008	1.41	1.41	1.42
		FR1 n26 Ant0	FR1 n77Par27O HPUE Ant3	Front		1.480	0.747	0.848	0.081	2.23
Back				1.480	0.747	0.848	0.218	2.23	2.33	1.70
Left side				1.480	0.747	0.848	0.010	2.23	2.33	1.49
Right side				1.480	0.747	0.848	0.206	2.23	2.33	1.69
Top side				1.480	0.747	0.848	0.232	2.23	2.33	1.71
Bottom side							0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant4			Front		1.327	0.747	0.848	0.081	2.07
		Back		1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side		1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side		1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side					0.008	0.00	0.00	0.01
		FR1 n26 Ant0	FR1 n77Par27O HPUE Ant5	Front		1.171	0.747	0.848	0.081	1.92
Back				1.171	0.747	0.848	0.218	1.92	2.02	1.39
Left side				1.171	0.747	0.848	0.010	1.92	2.02	1.18
Right side				1.171	0.747	0.848	0.206	1.92	2.02	1.38
Top side				1.171	0.747	0.848	0.232	1.92	2.02	1.40
Bottom side							0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n26 Ant0	FR1 n77Par27O HPUE Ant8	Front		1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back		1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side		1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side		1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side					0.008	0.00	0.00	0.01
		FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant3	Front		1.494	0.747	0.848	0.081	2.24
Back				1.494	0.747	0.848	0.218	2.24	2.34	1.71
Left side				1.494	0.747	0.848	0.010	2.24	2.34	1.50
Right side				1.494	0.747	0.848	0.206	2.24	2.34	1.70
Top side				1.494	0.747	0.848	0.232	2.24	2.34	1.73
Bottom side							0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant4			Front		1.390	0.747	0.848	0.081	2.14
		Back		1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side		1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side		1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side					0.008	0.00	0.00	0.01
		FR1 n26 Ant0	FR1	Front		1.134	0.747	0.848	0.081	1.88



	n77Part27Q HPUE Ant5	Back	1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side	1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side	1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side	1.134	0.747	0.848	0.232	1.88	1.98	1.37
		Bottom side				0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n77Part27Q HPUE Ant8	Front	1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back	1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side	1.568	0.747	0.848	0.010	2.32	2.42	1.58
		Right side	1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side	1.568	0.747	0.848	0.232	2.32	2.42	1.80
FR1 n26 Ant1	FR1 n77Par27Q HPUE Ant3	Front	1.480	0.747	0.848	0.081	2.23	2.33	1.56
		Back	1.480	0.747	0.848	0.218	2.23	2.33	1.70
		Left side	1.480	0.747	0.848	0.010	2.23	2.33	1.49
		Right side	1.480	0.747	0.848	0.206	2.23	2.33	1.69
		Top side	1.480	0.747	0.848	0.232	2.23	2.33	1.71
FR1 n26 Ant1	FR1 n77Par27Q HPUE Ant4	Front	1.327	0.747	0.848	0.081	2.07	2.18	1.41
		Back	1.327	0.747	0.848	0.218	2.07	2.18	1.55
		Left side	1.327	0.747	0.848	0.010	2.07	2.18	1.34
		Right side	1.327	0.747	0.848	0.206	2.07	2.18	1.53
		Top side	1.327	0.747	0.848	0.232	2.07	2.18	1.56
FR1 n26 Ant1	FR1 n77Par27Q HPUE Ant5	Front	1.171	0.747	0.848	0.081	1.92	2.02	1.25
		Back	1.171	0.747	0.848	0.218	1.92	2.02	1.39
		Left side	1.171	0.747	0.848	0.010	1.92	2.02	1.18
		Right side	1.171	0.747	0.848	0.206	1.92	2.02	1.38
		Top side	1.171	0.747	0.848	0.232	1.92	2.02	1.40
FR1 n26 Ant1	FR1 n77Par27Q HPUE Ant8	Front	1.624	0.747	0.848	0.081	2.37	2.47	1.71
		Back	1.484	0.747	0.848	0.218	2.23	2.33	1.70
		Left side	1.624	0.747	0.848	0.010	2.37	2.47	1.63
		Right side	1.624	0.747	0.848	0.206	2.37	2.47	1.83
		Top side	1.624	0.747	0.848	0.232	2.37	2.47	1.86
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.494	0.747	0.848	0.081	2.24	2.34	1.58
		Back	1.494	0.747	0.848	0.218	2.24	2.34	1.71
		Left side	1.494	0.747	0.848	0.010	2.24	2.34	1.50
		Right side	1.494	0.747	0.848	0.206	2.24	2.34	1.70
		Top side	1.494	0.747	0.848	0.232	2.24	2.34	1.73
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.390	0.747	0.848	0.081	2.14	2.24	1.47
		Back	1.390	0.747	0.848	0.218	2.14	2.24	1.61
		Left side	1.390	0.747	0.848	0.010	2.14	2.24	1.40
		Right side	1.390	0.747	0.848	0.206	2.14	2.24	1.60
		Top side	1.390	0.747	0.848	0.232	2.14	2.24	1.62
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.134	0.747	0.848	0.081	1.88	1.98	1.22
		Back	1.134	0.747	0.848	0.218	1.88	1.98	1.35
		Left side	1.134	0.747	0.848	0.010	1.88	1.98	1.14
		Right side	1.134	0.747	0.848	0.206	1.88	1.98	1.34
		Top side	1.134	0.747	0.848	0.232	1.88	1.98	1.37
FR1 n26 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.568	0.747	0.848	0.081	2.32	2.42	1.65
		Back	1.467	0.747	0.848	0.218	2.21	2.32	1.69
		Left side	1.568	0.747	0.848	0.010	2.32	2.42	1.58



		Right side		1.568	0.747	0.848	0.206	2.32	2.42	1.77
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant3	Front		1.262	0.747	0.848	0.081	2.01	2.11	1.34
		Back		1.262	0.747	0.848	0.218	2.01	2.11	1.48
		Left side		1.262	0.747	0.848	0.010	2.01	2.11	1.27
		Right side		1.262	0.747	0.848	0.206	2.01	2.11	1.47
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant4	Front		1.430	0.747	0.848	0.081	2.18	2.28	1.51
		Back		1.430	0.747	0.848	0.218	2.18	2.28	1.65
		Left side		1.430	0.747	0.848	0.010	2.18	2.28	1.44
		Right side		1.430	0.747	0.848	0.206	2.18	2.28	1.64
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant5	Front		1.106	0.747	0.848	0.081	1.85	1.95	1.19
		Back		1.106	0.747	0.848	0.218	1.85	1.95	1.32
		Left side		1.106	0.747	0.848	0.010	1.85	1.95	1.12
		Right side		1.106	0.747	0.848	0.206	1.85	1.95	1.31
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant0	FR1 n48 Ant8	Front		1.431	0.747	0.848	0.081	2.18	2.28	1.51
		Back		1.456	0.747	0.848	0.218	2.20	2.30	1.67
		Left side		1.431	0.747	0.848	0.010	2.18	2.28	1.44
		Right side		1.431	0.747	0.848	0.206	2.18	2.28	1.64
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant3	Front		1.262	0.747	0.848	0.081	2.01	2.11	1.34
		Back		1.262	0.747	0.848	0.218	2.01	2.11	1.48
		Left side		1.262	0.747	0.848	0.010	2.01	2.11	1.27
		Right side		1.262	0.747	0.848	0.206	2.01	2.11	1.47
		Top side		1.262	0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side					0.008	0.00	0.00	0.01

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n26 Ant1	FR1 n48 Ant4	Front		1.430	0.747	0.848	0.081	2.18	2.28	1.51
		Back		1.430	0.747	0.848	0.218	2.18	2.28	1.65
		Left side		1.430	0.747	0.848	0.010	2.18	2.28	1.44
		Right side		1.430	0.747	0.848	0.206	2.18	2.28	1.64
		Top side		1.430	0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant5	Front		1.106	0.747	0.848	0.081	1.85	1.95	1.19
		Back		1.106	0.747	0.848	0.218	1.85	1.95	1.32
		Left side		1.106	0.747	0.848	0.010	1.85	1.95	1.12
		Right side		1.106	0.747	0.848	0.206	1.85	1.95	1.31
		Top side		1.106	0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side					0.008	0.00	0.00	0.01
FR1 n26 Ant1	FR1 n48 Ant8	Front		1.431	0.747	0.848	0.081	2.18	2.28	1.51
		Back		1.456	0.747	0.848	0.218	2.20	2.30	1.67
		Left side		1.431	0.747	0.848	0.010	2.18	2.28	1.44
		Right side		1.431	0.747	0.848	0.206	2.18	2.28	1.64
		Top side		1.431	0.747	0.848	0.232	2.18	2.28	1.66



		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant3	FR1 n66 Ant0	Front	1.262	1.309	0.747	0.848	0.081	3.32	3.42	2.65
		Back	1.262	1.309	0.747	0.848	0.218	3.32	3.42	2.79
		Left side	1.262	1.309	0.747	0.848	0.010	3.32	3.42	2.58
		Right side	1.262	1.309	0.747	0.848	0.206	3.32	3.42	2.78
		Top side	1.262		0.747	0.848	0.232	2.01	2.11	1.49
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant4	FR1 n66 Ant0	Front	1.430	1.309	0.747	0.848	0.081	3.49	3.59	2.82
		Back	1.430	1.309	0.747	0.848	0.218	3.49	3.59	2.96
		Left side	1.430	1.309	0.747	0.848	0.010	3.49	3.59	2.75
		Right side	1.430	1.309	0.747	0.848	0.206	3.49	3.59	2.95
		Top side	1.430		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant5	FR1 n66 Ant0	Front	1.106	1.309	0.747	0.848	0.081	3.16	3.26	2.50
		Back	1.106	1.309	0.747	0.848	0.218	3.16	3.26	2.63
		Left side	1.106	1.309	0.747	0.848	0.010	3.16	3.26	2.43
		Right side	1.106	1.309	0.747	0.848	0.206	3.16	3.26	2.62
		Top side	1.106		0.747	0.848	0.232	1.85	1.95	1.34
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant8	FR1 n66 Ant0	Front	1.431	1.309	0.747	0.848	0.081	3.49	3.59	2.82
		Back	1.431	1.309	0.747	0.848	0.218	3.49	3.59	2.96
		Left side	1.431	1.309	0.747	0.848	0.010	3.49	3.59	2.75
		Right side	1.431	1.309	0.747	0.848	0.206	3.49	3.59	2.95
		Top side	1.431		0.747	0.848	0.232	2.18	2.28	1.66
		Bottom side		1.309			0.008	1.31	1.31	1.32
FR1 n48 Ant3	FR1 n66 Ant1	Front	1.262	1.232	0.747	0.848	0.081	3.24	3.34	2.58
		Back	1.262	1.232	0.747	0.848	0.218	3.24	3.34	2.71
		Left side	1.262	1.232	0.747	0.848	0.010	3.24	3.34	2.50
		Right side	1.262	1.232	0.747	0.848	0.206	3.24	3.34	2.70
		Top side	1.262	1.232	0.747	0.848	0.232	3.24	3.34	2.73
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant4	FR1 n66 Ant1	Front	1.430	1.232	0.747	0.848	0.081	3.41	3.51	2.74
		Back	1.430	1.232	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.430	1.232	0.747	0.848	0.010	3.41	3.51	2.67
		Right side	1.430	1.232	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.430	1.232	0.747	0.848	0.232	3.41	3.51	2.89
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant5	FR1 n66 Ant1	Front	1.106	1.232	0.747	0.848	0.081	3.09	3.19	2.42
		Back	1.106	1.232	0.747	0.848	0.218	3.09	3.19	2.56
		Left side	1.106	1.232	0.747	0.848	0.010	3.09	3.19	2.35
		Right side	1.106	1.232	0.747	0.848	0.206	3.09	3.19	2.54
		Top side	1.106	1.232	0.747	0.848	0.232	3.09	3.19	2.57
		Bottom side					0.008	0.00	0.00	0.01
FR1 n48 Ant8	FR1 n66 Ant1	Front	1.431	1.232	0.747	0.848	0.081	3.41	3.51	2.74
		Back	1.431	1.232	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.431	1.232	0.747	0.848	0.010	3.41	3.51	2.67
		Right side	1.431	1.232	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.431	1.232	0.747	0.848	0.232	3.41	3.51	2.90
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant0	FR1 n77Par270 HPUE Ant3	Front	1.309	1.480	0.747	0.848	0.081	3.54	3.64	2.87
		Back	1.309	1.480	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.309	1.480	0.747	0.848	0.010	3.54	3.64	2.80
		Right side	1.309	1.480	0.747	0.848	0.206	3.54	3.64	3.00
		Top side		1.480	0.747	0.848	0.232	2.23	2.33	1.71
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1	Front	1.309	1.327	0.747	0.848	0.081	3.38	3.48	2.72



FR1 n66 Ant0	n77Par27O HPUE Ant4	Back	1.309	1.327	0.747	0.848	0.218	3.38	3.48	2.85
		Left side	1.309	1.327	0.747	0.848	0.010	3.38	3.48	2.65
		Right side	1.309	1.327	0.747	0.848	0.206	3.38	3.48	2.84
		Top side		1.327	0.747	0.848	0.232	2.07	2.18	1.56
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant5	Front	1.309	1.171	0.747	0.848	0.081	3.23	3.33	2.56
		Back	1.309	1.171	0.747	0.848	0.218	3.23	3.33	2.70
		Left side	1.309	1.171	0.747	0.848	0.010	3.23	3.33	2.49
		Right side	1.309	1.171	0.747	0.848	0.206	3.23	3.33	2.69
		Top side		1.171	0.747	0.848	0.232	1.92	2.02	1.40
FR1 n66 Ant0	FR1 n77Par27O HPUE Ant8	Bottom side	1.309				0.008	1.31	1.31	1.32
		Front	1.309	1.624	0.747	0.848	0.081	3.68	3.78	3.01
		Back	1.309	1.484	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.309	1.624	0.747	0.848	0.010	3.68	3.78	2.94
		Right side	1.309	1.624	0.747	0.848	0.206	3.68	3.78	3.14
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant3	Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side	1.309				0.008	1.31	1.31	1.32
		Front	1.309	1.624	0.747	0.848	0.081	3.68	3.78	3.01
		Back	1.309	1.494	0.747	0.848	0.218	3.55	3.65	3.02
		Left side	1.309	1.624	0.747	0.848	0.010	3.68	3.78	2.94
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant4	Right side	1.309	1.624	0.747	0.848	0.206	3.68	3.78	3.14
		Top side		1.624	0.747	0.848	0.232	2.37	2.47	1.86
		Bottom side	1.309				0.008	1.31	1.31	1.32
		Front	1.309	1.390	0.747	0.848	0.081	3.45	3.55	2.78
		Back	1.309	1.390	0.747	0.848	0.218	3.45	3.55	2.92
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Left side	1.309	1.390	0.747	0.848	0.010	3.45	3.55	2.71
		Right side	1.309	1.390	0.747	0.848	0.206	3.45	3.55	2.91
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.309				0.008	1.31	1.31	1.32
		Front	1.309	1.390	0.747	0.848	0.081	3.45	3.55	2.78
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant5	Back	1.309	1.390	0.747	0.848	0.218	3.45	3.55	2.92
		Left side	1.309	1.390	0.747	0.848	0.010	3.45	3.55	2.71
		Right side	1.309	1.390	0.747	0.848	0.206	3.45	3.55	2.91
		Top side		1.390	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.309				0.008	1.31	1.31	1.32

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n66 Ant0	FR1 n77Part27Q HPUE Ant8	Front	1.309	1.568	0.747	0.848	0.081	3.62	3.73	2.96
		Back	1.309	1.467	0.747	0.848	0.218	3.52	3.62	2.99
		Left side	1.309	1.568	0.747	0.848	0.010	3.62	3.73	2.89
		Right side	1.309	1.568	0.747	0.848	0.206	3.62	3.73	3.08
		Top side		1.568	0.747	0.848	0.232	2.32	2.42	1.80
		Bottom side	1.309				0.008	1.31	1.31	1.32
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant3	Front	1.232	1.480	0.747	0.848	0.081	3.46	3.56	2.79
		Back	1.232	1.480	0.747	0.848	0.218	3.46	3.56	2.93
		Left side	1.232	1.480	0.747	0.848	0.010	3.46	3.56	2.72
		Right side	1.232	1.480	0.747	0.848	0.206	3.46	3.56	2.92
		Top side	1.232	1.480	0.747	0.848	0.232	3.46	3.56	2.94
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant4	Front	1.232	1.327	0.747	0.848	0.081	3.31	3.41	2.64
		Back	1.232	1.327	0.747	0.848	0.218	3.31	3.41	2.78
		Left side	1.232	1.327	0.747	0.848	0.010	3.31	3.41	2.57



FR1 n66 Ant1		Right side	1.232	1.327	0.747	0.848	0.206	3.31	3.41	2.77
		Top side	1.232	1.327	0.747	0.848	0.232	3.31	3.41	2.79
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant5	Front	1.232	1.171	0.747	0.848	0.081	3.15	3.25	2.48
		Back	1.232	1.171	0.747	0.848	0.218	3.15	3.25	2.62
		Left side	1.232	1.171	0.747	0.848	0.010	3.15	3.25	2.41
		Right side	1.232	1.171	0.747	0.848	0.206	3.15	3.25	2.61
		Top side	1.232	1.171	0.747	0.848	0.232	3.15	3.25	2.64
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Par27O HPUE Ant8	Front	1.232	1.624	0.747	0.848	0.081	3.60	3.70	2.94
		Back	1.232	1.484	0.747	0.848	0.218	3.46	3.56	2.93
		Left side	1.232	1.624	0.747	0.848	0.010	3.60	3.70	2.87
		Right side	1.232	1.624	0.747	0.848	0.206	3.60	3.70	3.06
		Top side	1.232	1.624	0.747	0.848	0.232	3.60	3.70	3.09
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant3	Front	1.232	1.494	0.747	0.848	0.081	3.47	3.57	2.81
		Back	1.232	1.494	0.747	0.848	0.218	3.47	3.57	2.94
		Left side	1.232	1.494	0.747	0.848	0.010	3.47	3.57	2.74
		Right side	1.232	1.494	0.747	0.848	0.206	3.47	3.57	2.93
		Top side	1.232	1.494	0.747	0.848	0.232	3.47	3.57	2.96
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant4	Front	1.232	1.390	0.747	0.848	0.081	3.37	3.47	2.70
		Back	1.232	1.390	0.747	0.848	0.218	3.37	3.47	2.84
		Left side	1.232	1.390	0.747	0.848	0.010	3.37	3.47	2.63
		Right side	1.232	1.390	0.747	0.848	0.206	3.37	3.47	2.83
		Top side	1.232	1.390	0.747	0.848	0.232	3.37	3.47	2.85
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant5	Front	1.232	1.134	0.747	0.848	0.081	3.11	3.21	2.45
		Back	1.232	1.134	0.747	0.848	0.218	3.11	3.21	2.58
		Left side	1.232	1.134	0.747	0.848	0.010	3.11	3.21	2.38
		Right side	1.232	1.134	0.747	0.848	0.206	3.11	3.21	2.57
		Top side	1.232	1.134	0.747	0.848	0.232	3.11	3.21	2.60
		Bottom side					0.008	0.00	0.00	0.01
FR1 n66 Ant1	FR1 n77Part27Q HPUE Ant8	Front	1.232	1.568	0.747	0.848	0.081	3.55	3.65	2.88
		Back	1.232	1.467	0.747	0.848	0.218	3.45	3.55	2.92
		Left side	1.232	1.568	0.747	0.848	0.010	3.55	3.65	2.81
		Right side	1.232	1.568	0.747	0.848	0.206	3.55	3.65	3.01
		Top side	1.232	1.568	0.747	0.848	0.232	3.55	3.65	3.03
		Bottom side					0.008	0.00	0.00	0.01

<UL MIMO Mode>

WWAN Band	FR1 Band	Exposure Position	1	2	4	6	7	1+2+4	1+2+6	1+2+7
			WWAN	FR1	WLAN 2.4GHz Ant 2+9	WLAN 5GHz Ant 2+9	WLAN6GHz Ant 2+9	Summed	Summed	Summed
			10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)	10g SAR (W/kg)
FR1 n41 HPUE Ant6	FR1 n41 Ant5	Front	1.281	1.859	0.747	0.848	0.081	3.89	3.99	3.22
		Back	1.281	1.389	0.747	0.848	0.218	3.42	3.52	2.89
		Left side	1.281	2.592			0.010	3.87	3.87	3.88
		Right side	1.281	1.389	0.747	0.848	0.206	3.42	3.52	2.88
		Top side		1.389	0.747	0.848	0.232	2.14	2.24	1.62
		Bottom side	1.281				0.008	1.28	1.28	1.29

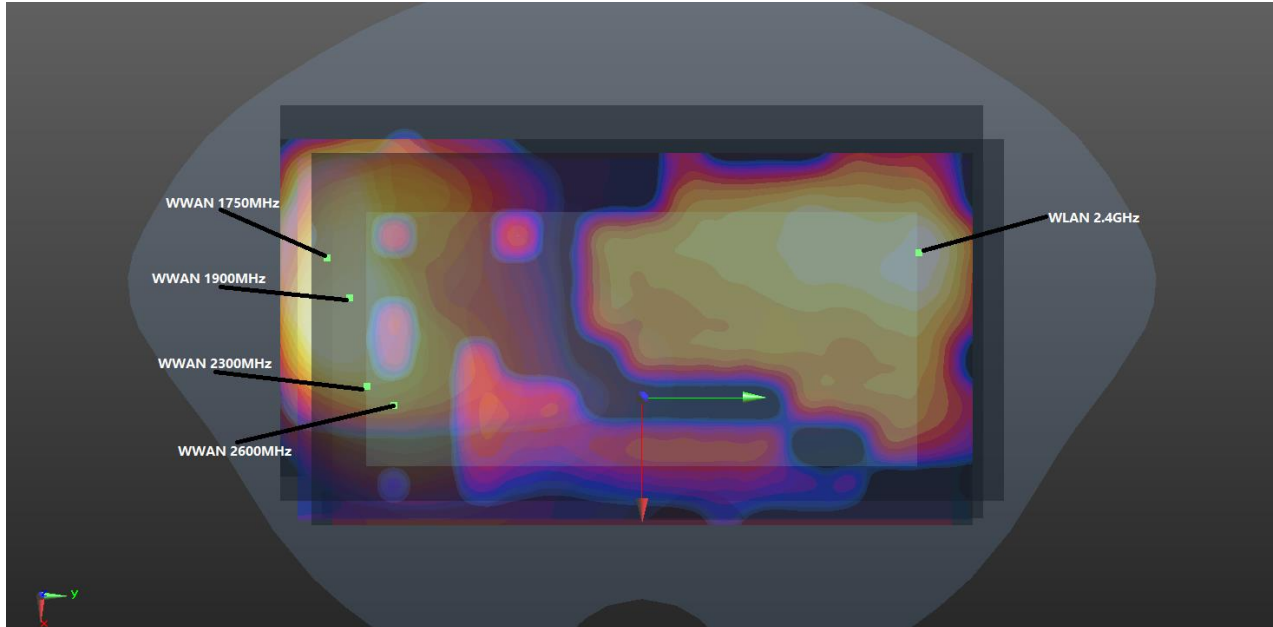


FR1 n77Par27Q HPUE Ant3	FR1 n77Par27Q HPUE Ant5	Front	1.480	1.134	0.747	0.848	0.081	3.36	3.46	2.70
		Back	1.480	1.134	0.747	0.848	0.218	3.36	3.46	2.83
		Left side	1.480	1.134			0.010	2.61	2.61	2.62
		Right side	1.480	1.134	0.747	0.848	0.206	3.36	3.46	2.82
		Top side	1.480	1.134	0.747	0.848	0.232	3.36	3.46	2.85
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant3	FR1 n77Par27Q HPUE Ant5	Front	1.494	1.171	0.747	0.848	0.081	3.41	3.51	2.75
		Back	1.494	1.171	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.494	1.171			0.010	2.67	2.67	2.68
		Right side	1.494	1.171	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.494	1.171	0.747	0.848	0.232	3.41	3.51	2.90
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant4	FR1 n77Par27Q HPUE Ant8	Front	1.327	1.568	0.747	0.848	0.081	3.64	3.74	2.98
		Back	1.327	1.467	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.327	1.568			0.010	2.90	2.90	2.91
		Right side	1.327	1.568	0.747	0.848	0.206	3.64	3.74	3.10
		Top side	1.327	1.568	0.747	0.848	0.232	3.64	3.74	3.13
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant4	FR1 n77Par27Q HPUE Ant8	Front	1.390	1.624	0.747	0.848	0.081	3.76	3.86	3.10
		Back	1.390	1.484	0.747	0.848	0.218	3.62	3.72	3.09
		Left side	1.390	1.624			0.010	3.01	3.01	3.02
		Right side	1.390	1.624	0.747	0.848	0.206	3.76	3.86	3.22
		Top side	1.390	1.624	0.747	0.848	0.232	3.76	3.86	3.25
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant5	FR1 n77Par27Q HPUE Ant3	Front	1.171	1.494	0.747	0.848	0.081	3.41	3.51	2.75
		Back	1.171	1.494	0.747	0.848	0.218	3.41	3.51	2.88
		Left side	1.171	1.494			0.010	2.67	2.67	2.68
		Right side	1.171	1.494	0.747	0.848	0.206	3.41	3.51	2.87
		Top side	1.171	1.494	0.747	0.848	0.232	3.41	3.51	2.90
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant5	FR1 n77Par27Q HPUE Ant3	Front	1.134	1.480	0.747	0.848	0.081	3.36	3.46	2.70
		Back	1.134	1.480	0.747	0.848	0.218	3.36	3.46	2.83
		Left side	1.134	1.480			0.010	2.61	2.61	2.62
		Right side	1.134	1.480	0.747	0.848	0.206	3.36	3.46	2.82
		Top side	1.134	1.480	0.747	0.848	0.232	3.36	3.46	2.85
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant8	FR1 n77Par27Q HPUE Ant4	Front	1.624	1.390	0.747	0.848	0.081	3.76	3.86	3.10
		Back	1.484	1.390	0.747	0.848	0.218	3.62	3.72	3.09
		Left side	1.624	1.390			0.010	3.01	3.01	3.02
		Right side	1.624	1.390	0.747	0.848	0.206	3.76	3.86	3.22
		Top side	1.624	1.390	0.747	0.848	0.232	3.76	3.86	3.25
		Bottom side					0.008	0.00	0.00	0.01
FR1 n77Par27Q HPUE Ant8	FR1 n77Par27Q HPUE Ant4	Front	1.568	1.327	0.747	0.848	0.081	3.64	3.74	2.98
		Back	1.467	1.327	0.747	0.848	0.218	3.54	3.64	3.01
		Left side	1.568	1.327			0.010	2.90	2.90	2.91
		Right side	1.568	1.327	0.747	0.848	0.206	3.64	3.74	3.10
		Top side	1.568	1.327	0.747	0.848	0.232	3.64	3.74	3.13
		Bottom side					0.008	0.00	0.00	0.01

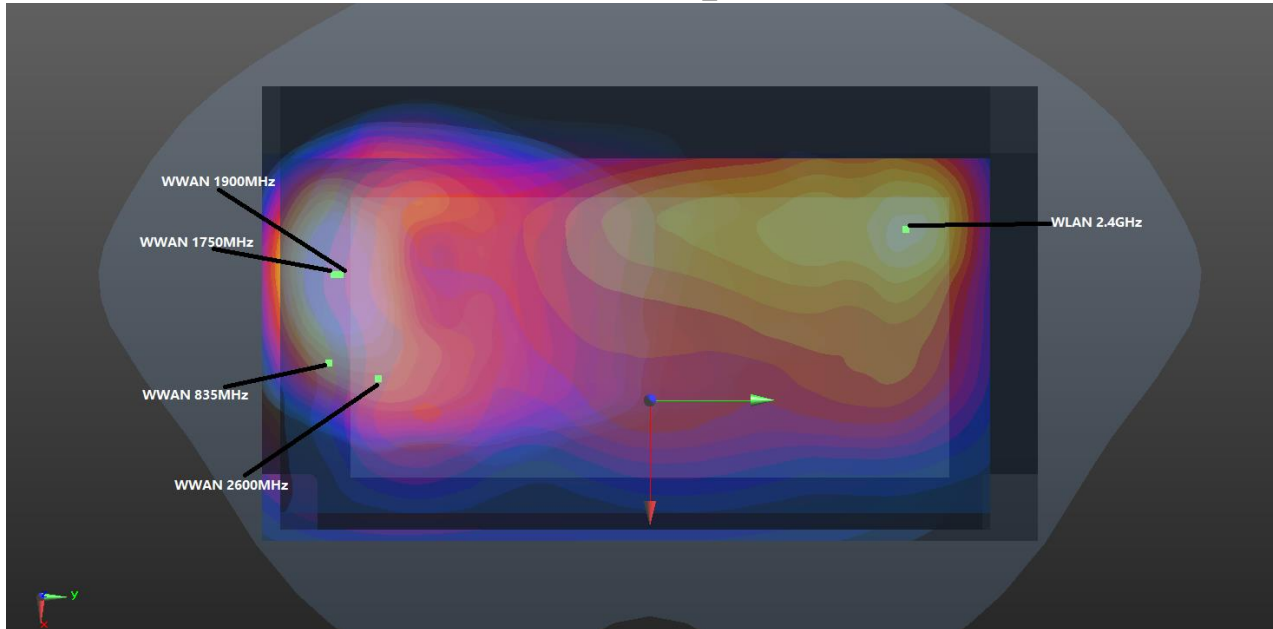
### 16.5 SPLSR Evaluation and Analysis

**General Note:**

1. When standalone SAR is measured for both antennas in the pair, the peak location separation distance is computed by the square root of  $[(x1-x2)^2 + (y1-y2)^2 + (z1-z2)^2]$ , where  $(x1, y1, z1)$  and  $(x2, y2, z2)$  are the coordinates in the area scans or extrapolated peak SAR locations in the zoom scans, as appropriate.
2.  $SPLSR = (SAR1 + SAR2)1.5 / (\text{min. separation distance, mm})$ . If  $SPLSR \leq 0.04$  for 1g SAR and  $SPLSR \leq 0.10$  for 10g SAR, simultaneously transmission SAR measurement is not necessary.



WWAN+WLAN2.4GHz\_Back 0mm



WWAN+WLAN2.4GHz\_Back 5mm