



SAR Exclusion Report

FOR:

Manufacturer: San Disk Corporation
Model Number: SDIPB
FCC ID: R4VSDIPB

Test Report #: SAR_SANDI_001_16001_SAREx

Date of Report: March 24, 2016



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1. Assessment

The following device was evaluated against the limits for general population uncontrolled exposure specified in FCC 2.1093 according to SAR evaluation exclusion requirements specified in FCC regulation as listed in KDB 447498 and no deviations were ascertained during the course of the assessment.

Manufacturer	Description	Model #
SanDisk Corporation	iPhone case with expandable memory and battery incorporating a Bluetooth LE radio	SDIPB

Responsible for Testing Laboratory:

March 24, 2016	Compliance	Franz Engert (Compliance Manager)	 Digitally signed by Franz Engert DN: cn=Franz Engert, c=US, o=CETECOM, ou=Compliance, email=franz.engert@cetecom. com
Date	Section	Name	Signature

Responsible for the Report:

March 24, 2016	Compliance	Josie Sabado (Test Lab Manager)	
Date	Section	Name	Signature

The test results of this test report relate exclusively to the test item specified in Section 3.

CETECOM Inc. USA does not assume responsibility for any conclusions and generalizations drawn from the test results with regard to other specimens or samples of the type of the equipment represented by the test item. The test report may only be reproduced or published in full. Reproduction or publication of extracts from the report requires the prior written approval of CETECOM Inc. USA.

2. Administrative Data

2.1. Identification of the Testing Laboratory Issuing the SAR Test Report

Company Name	CETECOM Inc.
Department	Compliance
Address	411 Dixon Landing Road Milpitas, CA 95035 USA
Telephone	+1 (408) 586-6200
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Test Lab Manager	Franz Engert
Project Manager	Josie Sabado
Test Engineer	Josie Sabado

2.2. Identification of the Client and Manufacturer

	Client	Manufacturer
Company	SanDisk Corporation	Same as client.
Address	951 SanDisk Drive Milpitas, CA 95035-7933	
Country	USA	

3. Equipment under Test (EUT)

3.1. General Specification of the Equipment under Test

Model No	SDIPB
FCC ID	R4VSDIPB
Product Type:	Portable
RF Exposure Environment	General / Uncontrolled
Exposure Conditions	- Held next to the ear - Body worn
Supported Radios	Bluetooth LE, Power Class 3
Compatible Host Phones	- iPhone 6 (FCC ID: BCG-E2816A) - iPhone 6s (FCC ID: BCG-E2946A)

NOTES:

- Additional radios are supported by the EUT, but are not addressed in this test report.

3.2. Antenna Information

Antenna	Type	Internal / External	Frequency (MHz)	Manufacturer Stated Max Peak Gain (dBi)
Bluetooth	Chip	Internal	2400 – 2483.5	0.5

3.3. Technical Specification of Supported Radios

Signal Type	Duty Cycle ¹	Type(s) of Uplink Modulation	Uplink Transmit Frequency Range (MHz)	Declared Maximum Conducted Output Power (dBm)
Bluetooth 4.0	65%	GFSK	2400 – 2483.5	0 dBm

NOTES:

- The duty cycle is the theoretical maximum duty cycle for the technology.

4. Subject of Investigation

The objective of the evaluation done by CETECOM Inc. was to assess the applicability of SAR evaluation exclusion according to methods described in applicable standards.

4.1. The FCC Exposure Criteria

The FCC SAR test exclusions are set by FCC KDB 447498 section 4.3.

5. Standalone SAR Evaluation Exclusion

According to KDB 447498, SAR evaluation can be excluded if the following equation is satisfied:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f_{\text{(GHz)}}}] \leq 3.0$$

The maximum power of is 1 mW (0 dBm). A minimum test separation distance of 5 mm is used for this calculation because the minimum test separation distance is less than 5 mm.

Applying the above equation a value of $[(1 \text{ mW})/(5 \text{ mm})] \cdot [\sqrt{2.480}] = 0.3$

is resulting which is below the threshold of 3.0 so that **SAR testing can be excluded**.

6. Simultaneous Transmission SAR Evaluation Exclusion

The EUT is limited for use with the iPhone 6 and iPhone 6s because the sleeve has a lightning connector that is always inserted in the phone when the sleeve is attached and the sleeve is made specifically for the shape and dimensions of the iPhone 6 and iPhone 6s. Simultaneous transmission is evaluated when the Bluetooth LE radio of the EUT simultaneously transmits with the radios of the iPhone 6 and iPhone 6s. Reported SAR values listed in the SAR test reports published under the respective FCC IDs of the iPhones are used for the evaluation.

	iPhone 6	iPhone 6S
FCC ID	BCG-E2816A	BCG-E2946A
Test Lab	UL Verification Services Inc.	UL Verification Services Inc.
Test Report Number	14U17673-S1C	15U20164-S1V5

The Bluetooth LE radio of the EUT is only used to wake up the iPhone from sleep/standby mode. The radio will transmit only after user interaction with the EUT.

6.1. Standalone SAR Estimation

The standalone estimated SAR value is calculated according to KDB 447498, section 4.3.2:

$$[(\text{max. power of channel, including tune-up tolerance, mW})/(\text{min. test separation distance, mm})] \cdot [\sqrt{f_{\text{(GHz)}}/x}]$$

Where $x = 7.5$ when estimating 1-g SAR.

The standalone SAR value for the Bluetooth radio of the EUT is

$$[(1 \text{ mW})/(5 \text{ mm})] \cdot [\sqrt{2.48/7.5}] = \mathbf{0.04 \text{ W/kg}}$$

The output power used to calculate the SAR value is the burst average power. The time average power would be less than 1 mW. **The estimated 1g SAR value of 0.04 W/kg is a conservative worst case.**

6.2. Simultaneous Transmission with the iPhone 6

According to the iPhone's SAR test reports, under simultaneous transmission conditions the Bluetooth radio of the phone is active for body-worn accessory RF exposure conditions. The following simultaneous conditions are possible

iPhone Radio(s)		EUT Radio
Cellular		Bluetooth LE
Wi-Fi UNII Band		Bluetooth LE
Cellular	Wi-Fi UNII Band	Bluetooth LE

The following SAR values for the iPhone 6 are taken from section 13 of the iPhone's SAR test report.

Test Position	iPhone Radio 1g SAR (W/kg)			EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Upper Cellular Antenna		Wi-Fi UNII band	Bluetooth LE	
Rear	GSM 850	0.379	0.323	0.04	0.742
Front	GSM 850	0.374	0.404	0.04	0.818
Rear	GSM 1900	0.883	0.323	0.04	1.246
Front	GSM 1900	0.91	0.404	0.04	1.354
Rear	WCDMA Band V	0.462	0.323	0.04	0.825
Front	WCDMA Band V	0.508	0.404	0.04	0.952
Rear	WCDMA Band IV	0.872	0.323	0.04	1.235
Front	WCDMA Band IV	0.977	0.404	0.04	1.421
Rear	WCDMA Band II	0.958	0.323	0.04	1.321
Front	WCDMA Band II	0.959	0.404	0.04	1.403
Rear	CDMA BC0	0.389	0.323	0.04	0.752
Front	CDMA BC0	0.394	0.404	0.04	0.838
Rear	CDMA BC1	0.928	0.323	0.04	1.291
Front	CDMA BC1	0.993	0.404	0.04	1.437
Rear	CDMA BC10	0.323	0.323	0.04	0.686
Front	CDMA BC10	0.345	0.404	0.04	0.789
Rear	CDMA BC15	0.969	0.323	0.04	1.332
Front	CDMA BC15	0.997	0.404	0.04	1.441
Rear	LTE Band 2	0.973	0.323	0.04	1.336
Front	LTE Band 2	0.891	0.404	0.04	1.335
Rear	LTE Band 4	0.995	0.323	0.04	1.358
Front	LTE Band 4	0.984	0.404	0.04	1.428
Rear	LTE Band 5	0.243	0.323	0.04	0.606
Front	LTE Band 5	0.236	0.404	0.04	0.68
Rear	LTE Band 13	0.251	0.323	0.04	0.614
Front	LTE Band 13	0.252	0.404	0.04	0.696
Rear	LTE Band 17	0.205	0.323	0.04	0.568
Front	LTE Band 17	0.254	0.404	0.04	0.698
Rear	LTE Band 25	0.973	0.323	0.04	1.336
Front	LTE Band 25	0.971	0.404	0.04	1.415
Rear	LTE Band 26	0.179	0.323	0.04	0.542
Front	LTE Band 26	0.201	0.404	0.04	0.645
Rear	LTE Band 41	0.979	0.323	0.04	1.342
Front	LTE Band 41	0.561	0.404	0.04	1.005

Test Position	iPhone Radio 1g SAR (W/kg)			EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Lower Cellular Antenna		Wi-Fi UNII band	Bluetooth LE	
Rear	GSM 850	0.523	0.323	0.04	0.886
Front	GSM 850	0.516	0.404	0.04	0.96
Rear	GSM 1900	1.16	0.323	0.04	1.523
Front	GSM 1900	1.12	0.404	0.04	1.564
Rear	WCDMA Band V	0.491	0.323	0.04	0.854
Front	WCDMA Band V	0.518	0.404	0.04	0.962
Rear	WCDMA Band IV	0.732	0.323	0.04	1.095
Front	WCDMA Band IV	0.851	0.404	0.04	1.295
Rear	WCDMA Band II	1.02	0.323	0.04	1.383
Front	WCDMA Band II	0.988	0.404	0.04	1.432
Rear	CDMA BC0	0.517	0.323	0.04	0.88
Front	CDMA BC0	0.523	0.404	0.04	0.967
Rear	CDMA BC1	0.984	0.323	0.04	1.347
Front	CDMA BC1	0.738	0.404	0.04	1.182
Rear	CDMA BC10	0.547	0.323	0.04	0.91
Front	CDMA BC10	0.616	0.404	0.04	1.06
Rear	CDMA BC15	0.917	0.323	0.04	1.28
Front	CDMA BC15	0.921	0.404	0.04	1.365
Rear	LTE Band 2	1.14	0.323	0.04	1.503
Front	LTE Band 2	0.877	0.404	0.04	1.321
Rear	LTE Band 4	1.1	0.323	0.04	1.463
Front	LTE Band 4	0.829	0.404	0.04	1.273
Rear	LTE Band 5	0.372	0.323	0.04	0.735
Front	LTE Band 5	0.437	0.404	0.04	0.881
Rear	LTE Band 13	0.525	0.323	0.04	0.888
Front	LTE Band 13	0.528	0.404	0.04	0.972
Rear	LTE Band 17	0.347	0.323	0.04	0.71
Front	LTE Band 17	0.368	0.404	0.04	0.812
Rear	LTE Band 25	1.08	0.323	0.04	1.443
Front	LTE Band 25	0.874	0.404	0.04	1.318
Rear	LTE Band 26	0.227	0.323	0.04	0.59
Front	LTE Band 26	0.21	0.404	0.04	0.654
Rear	LTE Band 41	1.18	0.323	0.04	1.543
Front	LTE Band 41	0.361	0.404	0.04	0.805

6.3. Simultaneous Transmission with the iPhone 6S

According to the iPhone's SAR test reports, under simultaneous transmission conditions the Bluetooth radio of the phone is active for head and body-worn accessory RF exposure conditions. The following simultaneous conditions are possible

iPhone Radio(s)		EUT Radio
LAT Wi-Fi 2.4 GHz SISO		Bluetooth LE
Wi-Fi 5 GHz SISO/MIMO		Bluetooth LE
Cellular		Bluetooth LE
Cellular	LAT Wi-Fi 2.4 GHz SISO	Bluetooth LE
Cellular	Wi-Fi 5 GHz SISO/MIMO	Bluetooth LE

The following SAR values for the iPhone 6s are taken from section 12 of the iPhone's SAR test report.

Test Position	iPhone Radio 1g SAR (W/kg)		EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Wi-Fi Band		Bluetooth LE	
Left Touch	2.4 GHz (LAT)	0.249	0.04	0.289
Left Tilt	2.4 GHz (LAT)	0.249	0.04	0.289
Right Touch	2.4 GHz (LAT)	0.249	0.04	0.289
Right Tilt	2.4 GHz (LAT)	0.249	0.04	0.289
Rear	2.4 GHz (LAT)	0.668	0.04	0.708
Front	2.4 GHz (LAT)	0.668	0.04	0.708
Left Touch	5 GHz (LAT)	0.247	0.04	0.287
Left Tilt	5 GHz (LAT)	0.247	0.04	0.287
Right Touch	5 GHz (LAT)	0.247	0.04	0.287
Right Tilt	5 GHz (LAT)	0.247	0.04	0.287
Rear	5 GHz (LAT)	0.234	0.04	0.274
Front	5 GHz (LAT)	1.07	0.04	1.11
Left Touch	5 GHz (UAT)	0.522	0.04	0.562
Left Tilt	5 GHz (UAT)	0.412	0.04	0.452
Right Touch	5 GHz (UAT)	0.991	0.04	1.031
Right Tilt	5 GHz (UAT)	0.885	0.04	0.925
Rear	5 GHz (UAT)	0.878	0.04	0.918
Front	5 GHz (UAT)	0.878	0.04	0.918
Left Touch	5 GHz (MIMO)	0.49	0.04	0.530
Left Tilt	5 GHz (MIMO)	0.451	0.04	0.491
Right Touch	5 GHz (MIMO)	0.98	0.04	1.020
Right Tilt	5 GHz (MIMO)	0.942	0.04	0.982
Rear	5 GHz (MIMO)	0.946	0.04	0.986
Front	5 GHz (MIMO)	1.12	0.04	1.16

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	GSM 850 (UAT)	0.737			0.04	0.777
Left Tilt	GSM 850 (UAT)	0.456			0.04	0.496
Right Touch	GSM 850 (UAT)	0.682			0.04	0.722
Right Tilt	GSM 850 (UAT)	0.389			0.04	0.429
Rear	GSM 850 (UAT)	0.506			0.04	0.546
Front	GSM 850 (UAT)	0.503			0.04	0.543
Left Touch	GSM 850 (UAT)	0.737	2.4 GHz (LAT)	0.249	0.04	1.026
Left Tilt	GSM 850 (UAT)	0.456	2.4 GHz (LAT)	0.249	0.04	0.745
Right Touch	GSM 850 (UAT)	0.682	2.4 GHz (LAT)	0.249	0.04	0.971
Right Tilt	GSM 850 (UAT)	0.389	2.4 GHz (LAT)	0.249	0.04	0.678
Rear	GSM 850 (UAT)	0.506	2.4 GHz (LAT)	0.209	0.04	0.755
Front	GSM 850 (UAT)	0.503	2.4 GHz (LAT)	0.209	0.04	0.752
Left Touch	GSM 850 (UAT)	0.737	5 GHz (UAT)	0.36	0.04	1.137
Left Tilt	GSM 850 (UAT)	0.456	5 GHz (UAT)	0.36	0.04	0.856
Right Touch	GSM 850 (UAT)	0.682	5 GHz (UAT)	0.36	0.04	1.082
Right Tilt	GSM 850 (UAT)	0.389	5 GHz (UAT)	0.36	0.04	0.789
Rear	GSM 850 (UAT)	0.506	5 GHz (UAT)	0.392	0.04	0.938
Front	GSM 850 (UAT)	0.503	5 GHz (UAT)	0.392	0.04	0.935
Left Touch	GSM 850 (UAT)	0.737	5 GHz (LAT)	0.221	0.04	0.998
Left Tilt	GSM 850 (UAT)	0.456	5 GHz (LAT)	0.221	0.04	0.717
Right Touch	GSM 850 (UAT)	0.682	5 GHz (LAT)	0.221	0.04	0.943
Right Tilt	GSM 850 (UAT)	0.389	5 GHz (LAT)	0.221	0.04	0.650
Rear	GSM 850 (UAT)	0.506	5 GHz (LAT)	0.248	0.04	0.794
Front	GSM 850 (UAT)	0.503	5 GHz (LAT)	0.248	0.04	0.791
Left Touch	GSM 850 (UAT)	0.737	5 GHz (MIMO)	0.39	0.04	1.167
Left Tilt	GSM 850 (UAT)	0.456	5 GHz (MIMO)	0.39	0.04	0.886
Right Touch	GSM 850 (UAT)	0.682	5 GHz (MIMO)	0.39	0.04	1.112
Right Tilt	GSM 850 (UAT)	0.389	5 GHz (MIMO)	0.39	0.04	0.819
Rear	GSM 850 (UAT)	0.506	5 GHz (MIMO)	0.367	0.04	0.913
Front	GSM 850 (UAT)	0.503	5 GHz (MIMO)	0.367	0.04	0.910

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	GSM 850 (LAT)	0.65			0.04	0.690
Left Tilt	GSM 850 (LAT)	0.421			0.04	0.461
Right Touch	GSM 850 (LAT)	0.555			0.04	0.595
Right Tilt	GSM 850 (LAT)	0.446			0.04	0.486
Rear	GSM 850 (LAT)	0.95			0.04	0.990
Front	GSM 850 (LAT)	1.06			0.04	1.100
Left Touch	GSM 850 (LAT)	0.65	2.4 GHz (LAT)	0.249	0.04	0.939
Left Tilt	GSM 850 (LAT)	0.421	2.4 GHz (LAT)	0.249	0.04	0.710
Right Touch	GSM 850 (LAT)	0.555	2.4 GHz (LAT)	0.249	0.04	0.844
Right Tilt	GSM 850 (LAT)	0.446	2.4 GHz (LAT)	0.249	0.04	0.735
Rear	GSM 850 (LAT)	0.95	2.4 GHz (LAT)	0.209	0.04	1.199
Front	GSM 850 (LAT)	1.06	2.4 GHz (LAT)	0.209	0.04	1.309
Left Touch	GSM 850 (LAT)	0.65	5 GHz (UAT)	0.36	0.04	1.050
Left Tilt	GSM 850 (LAT)	0.421	5 GHz (UAT)	0.36	0.04	0.821
Right Touch	GSM 850 (LAT)	0.555	5 GHz (UAT)	0.36	0.04	0.955
Right Tilt	GSM 850 (LAT)	0.446	5 GHz (UAT)	0.36	0.04	0.846
Rear	GSM 850 (LAT)	0.95	5 GHz (UAT)	0.392	0.04	1.382
Front	GSM 850 (LAT)	1.06	5 GHz (UAT)	0.392	0.04	1.492
Left Touch	GSM 850 (LAT)	0.65	5 GHz (LAT)	0.221	0.04	0.911
Left Tilt	GSM 850 (LAT)	0.421	5 GHz (LAT)	0.221	0.04	0.682
Right Touch	GSM 850 (LAT)	0.555	5 GHz (LAT)	0.221	0.04	0.816
Right Tilt	GSM 850 (LAT)	0.446	5 GHz (LAT)	0.221	0.04	0.707
Rear	GSM 850 (LAT)	0.95	5 GHz (LAT)	0.248	0.04	1.238
Front	GSM 850 (LAT)	1.06	5 GHz (LAT)	0.248	0.04	1.348
Left Touch	GSM 850 (LAT)	0.65	5 GHz (MIMO)	0.39	0.04	1.080
Left Tilt	GSM 850 (LAT)	0.421	5 GHz (MIMO)	0.39	0.04	0.851
Right Touch	GSM 850 (LAT)	0.555	5 GHz (MIMO)	0.39	0.04	0.985
Right Tilt	GSM 850 (LAT)	0.446	5 GHz (MIMO)	0.39	0.04	0.876
Rear	GSM 850 (LAT)	0.95	5 GHz (MIMO)	0.367	0.04	1.357
Front	GSM 850 (LAT)	1.06	5 GHz (MIMO)	0.367	0.04	1.467

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	GSM 1900 (UAT)	0.277			0.04	0.317
Left Tilt	GSM 1900 (UAT)	0.299			0.04	0.339
Right Touch	GSM 1900 (UAT)	0.838			0.04	0.878
Right Tilt	GSM 1900 (UAT)	0.692			0.04	0.732
Rear	GSM 1900 (UAT)	0.834			0.04	0.874
Front	GSM 1900 (UAT)	0.872			0.04	0.912
Left Touch	GSM 1900 (UAT)	0.277	2.4 GHz (LAT)	0.249	0.04	0.566
Left Tilt	GSM 1900 (UAT)	0.299	2.4 GHz (LAT)	0.249	0.04	0.588
Right Touch	GSM 1900 (UAT)	0.838	2.4 GHz (LAT)	0.249	0.04	1.127
Right Tilt	GSM 1900 (UAT)	0.692	2.4 GHz (LAT)	0.249	0.04	0.981
Rear	GSM 1900 (UAT)	0.834	2.4 GHz (LAT)	0.209	0.04	1.083
Front	GSM 1900 (UAT)	0.872	2.4 GHz (LAT)	0.209	0.04	1.121
Left Touch	GSM 1900 (UAT)	0.277	5 GHz (UAT)	0.36	0.04	0.677
Left Tilt	GSM 1900 (UAT)	0.299	5 GHz (UAT)	0.36	0.04	0.699
Right Touch	GSM 1900 (UAT)	0.838	5 GHz (UAT)	0.36	0.04	1.238
Right Tilt	GSM 1900 (UAT)	0.692	5 GHz (UAT)	0.36	0.04	1.092
Rear	GSM 1900 (UAT)	0.834	5 GHz (UAT)	0.392	0.04	1.266
Front	GSM 1900 (UAT)	0.872	5 GHz (UAT)	0.392	0.04	1.304
Left Touch	GSM 1900 (UAT)	0.277	5 GHz (LAT)	0.221	0.04	0.538
Left Tilt	GSM 1900 (UAT)	0.299	5 GHz (LAT)	0.221	0.04	0.560
Right Touch	GSM 1900 (UAT)	0.838	5 GHz (LAT)	0.221	0.04	1.099
Right Tilt	GSM 1900 (UAT)	0.692	5 GHz (LAT)	0.221	0.04	0.953
Rear	GSM 1900 (UAT)	0.834	5 GHz (LAT)	0.248	0.04	1.122
Front	GSM 1900 (UAT)	0.872	5 GHz (LAT)	0.248	0.04	1.160
Left Touch	GSM 1900 (UAT)	0.277	5 GHz (MIMO)	0.39	0.04	0.707
Left Tilt	GSM 1900 (UAT)	0.299	5 GHz (MIMO)	0.39	0.04	0.729
Right Touch	GSM 1900 (UAT)	0.838	5 GHz (MIMO)	0.39	0.04	1.268
Right Tilt	GSM 1900 (UAT)	0.692	5 GHz (MIMO)	0.39	0.04	1.122
Rear	GSM 1900 (UAT)	0.834	5 GHz (MIMO)	0.367	0.04	1.241
Front	GSM 1900 (UAT)	0.872	5 GHz (MIMO)	0.367	0.04	1.279

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	GSM 1900 (LAT)	0.48			0.04	0.520
Left Tilt	GSM 1900 (LAT)	0.34			0.04	0.380
Right Touch	GSM 1900 (LAT)	0.983			0.04	1.023
Right Tilt	GSM 1900 (LAT)	0.284			0.04	0.324
Rear	GSM 1900 (LAT)	0.995			0.04	1.035
Front	GSM 1900 (LAT)	0.987			0.04	1.027
Left Touch	GSM 1900 (LAT)	0.48	2.4 GHz (LAT)	0.249	0.04	0.769
Left Tilt	GSM 1900 (LAT)	0.34	2.4 GHz (LAT)	0.249	0.04	0.629
Right Touch	GSM 1900 (LAT)	0.983	2.4 GHz (LAT)	0.249	0.04	1.272
Right Tilt	GSM 1900 (LAT)	0.284	2.4 GHz (LAT)	0.249	0.04	0.573
Rear	GSM 1900 (LAT)	0.995	2.4 GHz (LAT)	0.209	0.04	1.244
Front	GSM 1900 (LAT)	0.987	2.4 GHz (LAT)	0.209	0.04	1.236
Left Touch	GSM 1900 (LAT)	0.48	5 GHz (UAT)	0.36	0.04	0.880
Left Tilt	GSM 1900 (LAT)	0.34	5 GHz (UAT)	0.36	0.04	0.740
Right Touch	GSM 1900 (LAT)	0.983	5 GHz (UAT)	0.36	0.04	1.383
Right Tilt	GSM 1900 (LAT)	0.284	5 GHz (UAT)	0.36	0.04	0.684
Rear	GSM 1900 (LAT)	0.995	5 GHz (UAT)	0.392	0.04	1.427
Front	GSM 1900 (LAT)	0.987	5 GHz (UAT)	0.392	0.04	1.419
Left Touch	GSM 1900 (LAT)	0.48	5 GHz (LAT)	0.221	0.04	0.741
Left Tilt	GSM 1900 (LAT)	0.34	5 GHz (LAT)	0.221	0.04	0.601
Right Touch	GSM 1900 (LAT)	0.983	5 GHz (LAT)	0.221	0.04	1.244
Right Tilt	GSM 1900 (LAT)	0.284	5 GHz (LAT)	0.221	0.04	0.545
Rear	GSM 1900 (LAT)	0.995	5 GHz (LAT)	0.248	0.04	1.283
Front	GSM 1900 (LAT)	0.987	5 GHz (LAT)	0.248	0.04	1.275
Left Touch	GSM 1900 (LAT)	0.48	5 GHz (MIMO)	0.39	0.04	0.910
Left Tilt	GSM 1900 (LAT)	0.34	5 GHz (MIMO)	0.39	0.04	0.770
Right Touch	GSM 1900 (LAT)	0.983	5 GHz (MIMO)	0.39	0.04	1.413
Right Tilt	GSM 1900 (LAT)	0.284	5 GHz (MIMO)	0.39	0.04	0.714
Rear	GSM 1900 (LAT)	0.995	5 GHz (MIMO)	0.367	0.04	1.402
Front	GSM 1900 (LAT)	0.987	5 GHz (MIMO)	0.367	0.04	1.394

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA V (UAT)	0.785			0.04	0.825
Left Tilt	WCDMA V (UAT)	0.433			0.04	0.473
Right Touch	WCDMA V (UAT)	0.634			0.04	0.674
Right Tilt	WCDMA V (UAT)	0.383			0.04	0.423
Rear	WCDMA V (UAT)	0.303			0.04	0.343
Front	WCDMA V (UAT)	0.301			0.04	0.341
Left Touch	WCDMA V (UAT)	0.785	2.4 GHz (LAT)	0.249	0.04	1.074
Left Tilt	WCDMA V (UAT)	0.433	2.4 GHz (LAT)	0.249	0.04	0.722
Right Touch	WCDMA V (UAT)	0.634	2.4 GHz (LAT)	0.249	0.04	0.923
Right Tilt	WCDMA V (UAT)	0.383	2.4 GHz (LAT)	0.249	0.04	0.672
Rear	WCDMA V (UAT)	0.303	2.4 GHz (LAT)	0.209	0.04	0.552
Front	WCDMA V (UAT)	0.301	2.4 GHz (LAT)	0.209	0.04	0.550
Left Touch	WCDMA V (UAT)	0.785	5 GHz (UAT)	0.36	0.04	1.185
Left Tilt	WCDMA V (UAT)	0.433	5 GHz (UAT)	0.36	0.04	0.833
Right Touch	WCDMA V (UAT)	0.634	5 GHz (UAT)	0.36	0.04	1.034
Right Tilt	WCDMA V (UAT)	0.383	5 GHz (UAT)	0.36	0.04	0.783
Rear	WCDMA V (UAT)	0.303	5 GHz (UAT)	0.392	0.04	0.735
Front	WCDMA V (UAT)	0.301	5 GHz (UAT)	0.392	0.04	0.733
Left Touch	WCDMA V (UAT)	0.785	5 GHz (LAT)	0.221	0.04	1.046
Left Tilt	WCDMA V (UAT)	0.433	5 GHz (LAT)	0.221	0.04	0.694
Right Touch	WCDMA V (UAT)	0.634	5 GHz (LAT)	0.221	0.04	0.895
Right Tilt	WCDMA V (UAT)	0.383	5 GHz (LAT)	0.221	0.04	0.644
Rear	WCDMA V (UAT)	0.303	5 GHz (LAT)	0.248	0.04	0.591
Front	WCDMA V (UAT)	0.301	5 GHz (LAT)	0.248	0.04	0.589
Left Touch	WCDMA V (UAT)	0.785	5 GHz (MIMO)	0.39	0.04	1.215
Left Tilt	WCDMA V (UAT)	0.433	5 GHz (MIMO)	0.39	0.04	0.863
Right Touch	WCDMA V (UAT)	0.634	5 GHz (MIMO)	0.39	0.04	1.064
Right Tilt	WCDMA V (UAT)	0.383	5 GHz (MIMO)	0.39	0.04	0.813
Rear	WCDMA V (UAT)	0.303	5 GHz (MIMO)	0.367	0.04	0.710
Front	WCDMA V (UAT)	0.301	5 GHz (MIMO)	0.367	0.04	0.708

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA V (LAT)	0.57			0.04	0.610
Left Tilt	WCDMA V (LAT)	0.318			0.04	0.358
Right Touch	WCDMA V (LAT)	0.491			0.04	0.531
Right Tilt	WCDMA V (LAT)	0.306			0.04	0.346
Rear	WCDMA V (LAT)	0.926			0.04	0.966
Front	WCDMA V (LAT)	0.951			0.04	0.991
Left Touch	WCDMA V (LAT)	0.57	2.4 GHz (LAT)	0.249	0.04	0.859
Left Tilt	WCDMA V (LAT)	0.318	2.4 GHz (LAT)	0.249	0.04	0.607
Right Touch	WCDMA V (LAT)	0.491	2.4 GHz (LAT)	0.249	0.04	0.780
Right Tilt	WCDMA V (LAT)	0.306	2.4 GHz (LAT)	0.249	0.04	0.595
Rear	WCDMA V (LAT)	0.926	2.4 GHz (LAT)	0.209	0.04	1.175
Front	WCDMA V (LAT)	0.951	2.4 GHz (LAT)	0.209	0.04	1.200
Left Touch	WCDMA V (LAT)	0.57	5 GHz (UAT)	0.36	0.04	0.970
Left Tilt	WCDMA V (LAT)	0.318	5 GHz (UAT)	0.36	0.04	0.718
Right Touch	WCDMA V (LAT)	0.491	5 GHz (UAT)	0.36	0.04	0.891
Right Tilt	WCDMA V (LAT)	0.306	5 GHz (UAT)	0.36	0.04	0.706
Rear	WCDMA V (LAT)	0.926	5 GHz (UAT)	0.392	0.04	1.358
Front	WCDMA V (LAT)	0.951	5 GHz (UAT)	0.392	0.04	1.383
Left Touch	WCDMA V (LAT)	0.57	5 GHz (LAT)	0.221	0.04	0.831
Left Tilt	WCDMA V (LAT)	0.318	5 GHz (LAT)	0.221	0.04	0.579
Right Touch	WCDMA V (LAT)	0.491	5 GHz (LAT)	0.221	0.04	0.752
Right Tilt	WCDMA V (LAT)	0.306	5 GHz (LAT)	0.221	0.04	0.567
Rear	WCDMA V (LAT)	0.926	5 GHz (LAT)	0.248	0.04	1.214
Front	WCDMA V (LAT)	0.951	5 GHz (LAT)	0.248	0.04	1.239
Left Touch	WCDMA V (LAT)	0.57	5 GHz (MIMO)	0.39	0.04	1.000
Left Tilt	WCDMA V (LAT)	0.318	5 GHz (MIMO)	0.39	0.04	0.748
Right Touch	WCDMA V (LAT)	0.491	5 GHz (MIMO)	0.39	0.04	0.921
Right Tilt	WCDMA V (LAT)	0.306	5 GHz (MIMO)	0.39	0.04	0.736
Rear	WCDMA V (LAT)	0.926	5 GHz (MIMO)	0.367	0.04	1.333
Front	WCDMA V (LAT)	0.951	5 GHz (MIMO)	0.367	0.04	1.358

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA IV (UAT)	0.343			0.04	0.383
Left Tilt	WCDMA IV (UAT)	0.37			0.04	0.410
Right Touch	WCDMA IV (UAT)	0.925			0.04	0.965
Right Tilt	WCDMA IV (UAT)	0.728			0.04	0.768
Rear	WCDMA IV (UAT)	0.968			0.04	1.008
Front	WCDMA IV (UAT)	0.999			0.04	1.039
Left Touch	WCDMA IV (UAT)	0.343	2.4 GHz (LAT)	0.249	0.04	0.632
Left Tilt	WCDMA IV (UAT)	0.37	2.4 GHz (LAT)	0.249	0.04	0.659
Right Touch	WCDMA IV (UAT)	0.925	2.4 GHz (LAT)	0.249	0.04	1.214
Right Tilt	WCDMA IV (UAT)	0.728	2.4 GHz (LAT)	0.249	0.04	1.017
Rear	WCDMA IV (UAT)	0.968	2.4 GHz (LAT)	0.209	0.04	1.217
Front	WCDMA IV (UAT)	0.999	2.4 GHz (LAT)	0.209	0.04	1.248
Left Touch	WCDMA IV (UAT)	0.343	5 GHz (UAT)	0.36	0.04	0.743
Left Tilt	WCDMA IV (UAT)	0.37	5 GHz (UAT)	0.36	0.04	0.770
Right Touch	WCDMA IV (UAT)	0.925	5 GHz (UAT)	0.36	0.04	1.325
Right Tilt	WCDMA IV (UAT)	0.728	5 GHz (UAT)	0.36	0.04	1.128
Rear	WCDMA IV (UAT)	0.968	5 GHz (UAT)	0.392	0.04	1.400
Front	WCDMA IV (UAT)	0.999	5 GHz (UAT)	0.392	0.04	1.431
Left Touch	WCDMA IV (UAT)	0.343	5 GHz (LAT)	0.221	0.04	0.604
Left Tilt	WCDMA IV (UAT)	0.37	5 GHz (LAT)	0.221	0.04	0.631
Right Touch	WCDMA IV (UAT)	0.925	5 GHz (LAT)	0.221	0.04	1.186
Right Tilt	WCDMA IV (UAT)	0.728	5 GHz (LAT)	0.221	0.04	0.989
Rear	WCDMA IV (UAT)	0.968	5 GHz (LAT)	0.248	0.04	1.256
Front	WCDMA IV (UAT)	0.999	5 GHz (LAT)	0.248	0.04	1.287
Left Touch	WCDMA IV (UAT)	0.343	5 GHz (MIMO)	0.39	0.04	0.773
Left Tilt	WCDMA IV (UAT)	0.37	5 GHz (MIMO)	0.39	0.04	0.800
Right Touch	WCDMA IV (UAT)	0.925	5 GHz (MIMO)	0.39	0.04	1.355
Right Tilt	WCDMA IV (UAT)	0.728	5 GHz (MIMO)	0.39	0.04	1.158
Rear	WCDMA IV (UAT)	0.968	5 GHz (MIMO)	0.367	0.04	1.375
Front	WCDMA IV (UAT)	0.999	5 GHz (MIMO)	0.367	0.04	1.406

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA IV (LAT)	0.297			0.04	0.337
Left Tilt	WCDMA IV (LAT)	0.18			0.04	0.220
Right Touch	WCDMA IV (LAT)	0.668			0.04	0.708
Right Tilt	WCDMA IV (LAT)	0.181			0.04	0.221
Rear	WCDMA IV (LAT)	1.05			0.04	1.090
Front	WCDMA IV (LAT)	0.982			0.04	1.022
Left Touch	WCDMA IV (LAT)	0.297	2.4 GHz (LAT)	0.249	0.04	0.586
Left Tilt	WCDMA IV (LAT)	0.18	2.4 GHz (LAT)	0.249	0.04	0.469
Right Touch	WCDMA IV (LAT)	0.668	2.4 GHz (LAT)	0.249	0.04	0.957
Right Tilt	WCDMA IV (LAT)	0.181	2.4 GHz (LAT)	0.249	0.04	0.470
Rear	WCDMA IV (LAT)	1.05	2.4 GHz (LAT)	0.209	0.04	1.299
Front	WCDMA IV (LAT)	0.982	2.4 GHz (LAT)	0.209	0.04	1.231
Left Touch	WCDMA IV (LAT)	0.297	5 GHz (UAT)	0.36	0.04	0.697
Left Tilt	WCDMA IV (LAT)	0.18	5 GHz (UAT)	0.36	0.04	0.580
Right Touch	WCDMA IV (LAT)	0.668	5 GHz (UAT)	0.36	0.04	1.068
Right Tilt	WCDMA IV (LAT)	0.181	5 GHz (UAT)	0.36	0.04	0.581
Rear	WCDMA IV (LAT)	1.05	5 GHz (UAT)	0.392	0.04	1.482
Front	WCDMA IV (LAT)	0.982	5 GHz (UAT)	0.392	0.04	1.414
Left Touch	WCDMA IV (LAT)	0.297	5 GHz (LAT)	0.221	0.04	0.558
Left Tilt	WCDMA IV (LAT)	0.18	5 GHz (LAT)	0.221	0.04	0.441
Right Touch	WCDMA IV (LAT)	0.668	5 GHz (LAT)	0.221	0.04	0.929
Right Tilt	WCDMA IV (LAT)	0.181	5 GHz (LAT)	0.221	0.04	0.442
Rear	WCDMA IV (LAT)	1.05	5 GHz (LAT)	0.248	0.04	1.338
Front	WCDMA IV (LAT)	0.982	5 GHz (LAT)	0.248	0.04	1.270
Left Touch	WCDMA IV (LAT)	0.297	5 GHz (MIMO)	0.39	0.04	0.727
Left Tilt	WCDMA IV (LAT)	0.18	5 GHz (MIMO)	0.39	0.04	0.610
Right Touch	WCDMA IV (LAT)	0.668	5 GHz (MIMO)	0.39	0.04	1.098
Right Tilt	WCDMA IV (LAT)	0.181	5 GHz (MIMO)	0.39	0.04	0.611
Rear	WCDMA IV (LAT)	1.05	5 GHz (MIMO)	0.367	0.04	1.457
Front	WCDMA IV (LAT)	0.982	5 GHz (MIMO)	0.367	0.04	1.389

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA II (UAT)	0.317			0.04	0.357
Left Tilt	WCDMA II (UAT)	0.322			0.04	0.362
Right Touch	WCDMA II (UAT)	0.939			0.04	0.979
Right Tilt	WCDMA II (UAT)	0.756			0.04	0.796
Rear	WCDMA II (UAT)	0.979			0.04	1.019
Front	WCDMA II (UAT)	0.966			0.04	1.006
Left Touch	WCDMA II (UAT)	0.317	2.4 GHz (LAT)	0.249	0.04	0.606
Left Tilt	WCDMA II (UAT)	0.322	2.4 GHz (LAT)	0.249	0.04	0.611
Right Touch	WCDMA II (UAT)	0.939	2.4 GHz (LAT)	0.249	0.04	1.228
Right Tilt	WCDMA II (UAT)	0.756	2.4 GHz (LAT)	0.249	0.04	1.045
Rear	WCDMA II (UAT)	0.979	2.4 GHz (LAT)	0.209	0.04	1.228
Front	WCDMA II (UAT)	0.966	2.4 GHz (LAT)	0.209	0.04	1.215
Left Touch	WCDMA II (UAT)	0.317	5 GHz (UAT)	0.36	0.04	0.717
Left Tilt	WCDMA II (UAT)	0.322	5 GHz (UAT)	0.36	0.04	0.722
Right Touch	WCDMA II (UAT)	0.939	5 GHz (UAT)	0.36	0.04	1.339
Right Tilt	WCDMA II (UAT)	0.756	5 GHz (UAT)	0.36	0.04	1.156
Rear	WCDMA II (UAT)	0.979	5 GHz (UAT)	0.392	0.04	1.411
Front	WCDMA II (UAT)	0.966	5 GHz (UAT)	0.392	0.04	1.398
Left Touch	WCDMA II (UAT)	0.317	5 GHz (LAT)	0.221	0.04	0.578
Left Tilt	WCDMA II (UAT)	0.322	5 GHz (LAT)	0.221	0.04	0.583
Right Touch	WCDMA II (UAT)	0.939	5 GHz (LAT)	0.221	0.04	1.200
Right Tilt	WCDMA II (UAT)	0.756	5 GHz (LAT)	0.221	0.04	1.017
Rear	WCDMA II (UAT)	0.979	5 GHz (LAT)	0.248	0.04	1.267
Front	WCDMA II (UAT)	0.966	5 GHz (LAT)	0.248	0.04	1.254
Left Touch	WCDMA II (UAT)	0.317	5 GHz (MIMO)	0.39	0.04	0.747
Left Tilt	WCDMA II (UAT)	0.322	5 GHz (MIMO)	0.39	0.04	0.752
Right Touch	WCDMA II (UAT)	0.939	5 GHz (MIMO)	0.39	0.04	1.369
Right Tilt	WCDMA II (UAT)	0.756	5 GHz (MIMO)	0.39	0.04	1.186
Rear	WCDMA II (UAT)	0.979	5 GHz (MIMO)	0.367	0.04	1.386
Front	WCDMA II (UAT)	0.966	5 GHz (MIMO)	0.367	0.04	1.373

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	WCDMA II (LAT)	0.675			0.04	0.715
Left Tilt	WCDMA II (LAT)	0.451			0.04	0.491
Right Touch	WCDMA II (LAT)	1.08			0.04	1.120
Right Tilt	WCDMA II (LAT)	0.377			0.04	0.417
Rear	WCDMA II (LAT)	1.14			0.04	1.180
Front	WCDMA II (LAT)	0.959			0.04	0.999
Left Touch	WCDMA II (LAT)	0.675	2.4 GHz (LAT)	0.249	0.04	0.964
Left Tilt	WCDMA II (LAT)	0.451	2.4 GHz (LAT)	0.249	0.04	0.740
Right Touch	WCDMA II (LAT)	1.08	2.4 GHz (LAT)	0.249	0.04	1.369
Right Tilt	WCDMA II (LAT)	0.377	2.4 GHz (LAT)	0.249	0.04	0.666
Rear	WCDMA II (LAT)	1.14	2.4 GHz (LAT)	0.209	0.04	1.389
Front	WCDMA II (LAT)	0.959	2.4 GHz (LAT)	0.209	0.04	1.208
Left Touch	WCDMA II (LAT)	0.675	5 GHz (UAT)	0.36	0.04	1.075
Left Tilt	WCDMA II (LAT)	0.451	5 GHz (UAT)	0.36	0.04	0.851
Right Touch	WCDMA II (LAT)	1.08	5 GHz (UAT)	0.36	0.04	1.480
Right Tilt	WCDMA II (LAT)	0.377	5 GHz (UAT)	0.36	0.04	0.777
Rear	WCDMA II (LAT)	1.14	5 GHz (UAT)	0.392	0.04	1.572
Front	WCDMA II (LAT)	0.959	5 GHz (UAT)	0.392	0.04	1.391
Left Touch	WCDMA II (LAT)	0.675	5 GHz (LAT)	0.221	0.04	0.936
Left Tilt	WCDMA II (LAT)	0.451	5 GHz (LAT)	0.221	0.04	0.712
Right Touch	WCDMA II (LAT)	1.08	5 GHz (LAT)	0.221	0.04	1.341
Right Tilt	WCDMA II (LAT)	0.377	5 GHz (LAT)	0.221	0.04	0.638
Rear	WCDMA II (LAT)	1.14	5 GHz (LAT)	0.248	0.04	1.428
Front	WCDMA II (LAT)	0.959	5 GHz (LAT)	0.248	0.04	1.247
Left Touch	WCDMA II (LAT)	0.675	5 GHz (MIMO)	0.39	0.04	1.105
Left Tilt	WCDMA II (LAT)	0.451	5 GHz (MIMO)	0.39	0.04	0.881
Right Touch	WCDMA II (LAT)	1.08	5 GHz (MIMO)	0.39	0.04	1.510
Right Tilt	WCDMA II (LAT)	0.377	5 GHz (MIMO)	0.39	0.04	0.807
Rear	WCDMA II (LAT)	1.14	5 GHz (MIMO)	0.367	0.04	1.547
Front	WCDMA II (LAT)	0.959	5 GHz (MIMO)	0.367	0.04	1.366

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC0 (UAT)	0.943			0.04	0.983
Left Tilt	CDMA BC0 (UAT)	0.629			0.04	0.669
Right Touch	CDMA BC0 (UAT)	0.896			0.04	0.936
Right Tilt	CDMA BC0 (UAT)	0.594			0.04	0.634
Rear	CDMA BC0 (UAT)	0.376			0.04	0.416
Front	CDMA BC0 (UAT)	0.38			0.04	0.420
Left Touch	CDMA BC0 (UAT)	0.943	2.4 GHz (LAT)	0.249	0.04	1.232
Left Tilt	CDMA BC0 (UAT)	0.629	2.4 GHz (LAT)	0.249	0.04	0.918
Right Touch	CDMA BC0 (UAT)	0.896	2.4 GHz (LAT)	0.249	0.04	1.185
Right Tilt	CDMA BC0 (UAT)	0.594	2.4 GHz (LAT)	0.249	0.04	0.883
Rear	CDMA BC0 (UAT)	0.376	2.4 GHz (LAT)	0.209	0.04	0.625
Front	CDMA BC0 (UAT)	0.38	2.4 GHz (LAT)	0.209	0.04	0.629
Left Touch	CDMA BC0 (UAT)	0.943	5 GHz (UAT)	0.36	0.04	1.343
Left Tilt	CDMA BC0 (UAT)	0.629	5 GHz (UAT)	0.36	0.04	1.029
Right Touch	CDMA BC0 (UAT)	0.896	5 GHz (UAT)	0.36	0.04	1.296
Right Tilt	CDMA BC0 (UAT)	0.594	5 GHz (UAT)	0.36	0.04	0.994
Rear	CDMA BC0 (UAT)	0.376	5 GHz (UAT)	0.392	0.04	0.808
Front	CDMA BC0 (UAT)	0.38	5 GHz (UAT)	0.392	0.04	0.812
Left Touch	CDMA BC0 (UAT)	0.943	5 GHz (LAT)	0.221	0.04	1.204
Left Tilt	CDMA BC0 (UAT)	0.629	5 GHz (LAT)	0.221	0.04	0.890
Right Touch	CDMA BC0 (UAT)	0.896	5 GHz (LAT)	0.221	0.04	1.157
Right Tilt	CDMA BC0 (UAT)	0.594	5 GHz (LAT)	0.221	0.04	0.855
Rear	CDMA BC0 (UAT)	0.376	5 GHz (LAT)	0.248	0.04	0.664
Front	CDMA BC0 (UAT)	0.38	5 GHz (LAT)	0.248	0.04	0.668
Left Touch	CDMA BC0 (UAT)	0.943	5 GHz (MIMO)	0.39	0.04	1.373
Left Tilt	CDMA BC0 (UAT)	0.629	5 GHz (MIMO)	0.39	0.04	1.059
Right Touch	CDMA BC0 (UAT)	0.896	5 GHz (MIMO)	0.39	0.04	1.326
Right Tilt	CDMA BC0 (UAT)	0.594	5 GHz (MIMO)	0.39	0.04	1.024
Rear	CDMA BC0 (UAT)	0.376	5 GHz (MIMO)	0.367	0.04	0.783
Front	CDMA BC0 (UAT)	0.38	5 GHz (MIMO)	0.367	0.04	0.787

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC0 (LAT)	0.476			0.04	0.516
Left Tilt	CDMA BC0 (LAT)	0.251			0.04	0.291
Right Touch	CDMA BC0 (LAT)	0.387			0.04	0.427
Right Tilt	CDMA BC0 (LAT)	0.225			0.04	0.265
Rear	CDMA BC0 (LAT)	0.996			0.04	1.036
Front	CDMA BC0 (LAT)	0.931			0.04	0.971
Left Touch	CDMA BC0 (LAT)	0.476	2.4 GHz (LAT)	0.249	0.04	0.765
Left Tilt	CDMA BC0 (LAT)	0.251	2.4 GHz (LAT)	0.249	0.04	0.540
Right Touch	CDMA BC0 (LAT)	0.387	2.4 GHz (LAT)	0.249	0.04	0.676
Right Tilt	CDMA BC0 (LAT)	0.225	2.4 GHz (LAT)	0.249	0.04	0.514
Rear	CDMA BC0 (LAT)	0.996	2.4 GHz (LAT)	0.209	0.04	1.245
Front	CDMA BC0 (LAT)	0.931	2.4 GHz (LAT)	0.209	0.04	1.180
Left Touch	CDMA BC0 (LAT)	0.476	5 GHz (UAT)	0.36	0.04	0.876
Left Tilt	CDMA BC0 (LAT)	0.251	5 GHz (UAT)	0.36	0.04	0.651
Right Touch	CDMA BC0 (LAT)	0.387	5 GHz (UAT)	0.36	0.04	0.787
Right Tilt	CDMA BC0 (LAT)	0.225	5 GHz (UAT)	0.36	0.04	0.625
Rear	CDMA BC0 (LAT)	0.996	5 GHz (UAT)	0.392	0.04	1.428
Front	CDMA BC0 (LAT)	0.931	5 GHz (UAT)	0.392	0.04	1.363
Left Touch	CDMA BC0 (LAT)	0.476	5 GHz (LAT)	0.221	0.04	0.737
Left Tilt	CDMA BC0 (LAT)	0.251	5 GHz (LAT)	0.221	0.04	0.512
Right Touch	CDMA BC0 (LAT)	0.387	5 GHz (LAT)	0.221	0.04	0.648
Right Tilt	CDMA BC0 (LAT)	0.225	5 GHz (LAT)	0.221	0.04	0.486
Rear	CDMA BC0 (LAT)	0.996	5 GHz (LAT)	0.248	0.04	1.284
Front	CDMA BC0 (LAT)	0.931	5 GHz (LAT)	0.248	0.04	1.219
Left Touch	CDMA BC0 (LAT)	0.476	5 GHz (MIMO)	0.39	0.04	0.906
Left Tilt	CDMA BC0 (LAT)	0.251	5 GHz (MIMO)	0.39	0.04	0.681
Right Touch	CDMA BC0 (LAT)	0.387	5 GHz (MIMO)	0.39	0.04	0.817
Right Tilt	CDMA BC0 (LAT)	0.225	5 GHz (MIMO)	0.39	0.04	0.655
Rear	CDMA BC0 (LAT)	0.996	5 GHz (MIMO)	0.367	0.04	1.403
Front	CDMA BC0 (LAT)	0.931	5 GHz (MIMO)	0.367	0.04	1.338

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC1 (UAT)	0.332			0.04	0.372
Left Tilt	CDMA BC1 (UAT)	0.349			0.04	0.389
Right Touch	CDMA BC1 (UAT)	0.988			0.04	1.028
Right Tilt	CDMA BC1 (UAT)	0.77			0.04	0.810
Rear	CDMA BC1 (UAT)	0.981			0.04	1.021
Front	CDMA BC1 (UAT)	0.965			0.04	1.005
Left Touch	CDMA BC1 (UAT)	0.332	2.4 GHz (LAT)	0.249	0.04	0.621
Left Tilt	CDMA BC1 (UAT)	0.349	2.4 GHz (LAT)	0.249	0.04	0.638
Right Touch	CDMA BC1 (UAT)	0.988	2.4 GHz (LAT)	0.249	0.04	1.277
Right Tilt	CDMA BC1 (UAT)	0.77	2.4 GHz (LAT)	0.249	0.04	1.059
Rear	CDMA BC1 (UAT)	0.981	2.4 GHz (LAT)	0.209	0.04	1.230
Front	CDMA BC1 (UAT)	0.965	2.4 GHz (LAT)	0.209	0.04	1.214
Left Touch	CDMA BC1 (UAT)	0.332	5 GHz (UAT)	0.36	0.04	0.732
Left Tilt	CDMA BC1 (UAT)	0.349	5 GHz (UAT)	0.36	0.04	0.749
Right Touch	CDMA BC1 (UAT)	0.988	5 GHz (UAT)	0.36	0.04	1.388
Right Tilt	CDMA BC1 (UAT)	0.77	5 GHz (UAT)	0.36	0.04	1.170
Rear	CDMA BC1 (UAT)	0.981	5 GHz (UAT)	0.392	0.04	1.413
Front	CDMA BC1 (UAT)	0.965	5 GHz (UAT)	0.392	0.04	1.397
Left Touch	CDMA BC1 (UAT)	0.332	5 GHz (LAT)	0.221	0.04	0.593
Left Tilt	CDMA BC1 (UAT)	0.349	5 GHz (LAT)	0.221	0.04	0.610
Right Touch	CDMA BC1 (UAT)	0.988	5 GHz (LAT)	0.221	0.04	1.249
Right Tilt	CDMA BC1 (UAT)	0.77	5 GHz (LAT)	0.221	0.04	1.031
Rear	CDMA BC1 (UAT)	0.981	5 GHz (LAT)	0.248	0.04	1.269
Front	CDMA BC1 (UAT)	0.965	5 GHz (LAT)	0.248	0.04	1.253
Left Touch	CDMA BC1 (UAT)	0.332	5 GHz (MIMO)	0.39	0.04	0.762
Left Tilt	CDMA BC1 (UAT)	0.349	5 GHz (MIMO)	0.39	0.04	0.779
Right Touch	CDMA BC1 (UAT)	0.988	5 GHz (MIMO)	0.39	0.04	1.418
Right Tilt	CDMA BC1 (UAT)	0.77	5 GHz (MIMO)	0.39	0.04	1.200
Rear	CDMA BC1 (UAT)	0.981	5 GHz (MIMO)	0.367	0.04	1.388
Front	CDMA BC1 (UAT)	0.965	5 GHz (MIMO)	0.367	0.04	1.372

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC1 (LAT)	0.557			0.04	0.597
Left Tilt	CDMA BC1 (LAT)	0.45			0.04	0.490
Right Touch	CDMA BC1 (LAT)	1.14			0.04	1.180
Right Tilt	CDMA BC1 (LAT)	0.351			0.04	0.391
Rear	CDMA BC1 (LAT)	1.13			0.04	1.170
Front	CDMA BC1 (LAT)	1.01			0.04	1.050
Left Touch	CDMA BC1 (LAT)	0.557	2.4 GHz (LAT)	0.249	0.04	0.846
Left Tilt	CDMA BC1 (LAT)	0.45	2.4 GHz (LAT)	0.249	0.04	0.739
Right Touch	CDMA BC1 (LAT)	1.14	2.4 GHz (LAT)	0.249	0.04	1.429
Right Tilt	CDMA BC1 (LAT)	0.351	2.4 GHz (LAT)	0.249	0.04	0.640
Rear	CDMA BC1 (LAT)	1.13	2.4 GHz (LAT)	0.209	0.04	1.379
Front	CDMA BC1 (LAT)	1.01	2.4 GHz (LAT)	0.209	0.04	1.259
Left Touch	CDMA BC1 (LAT)	0.557	5 GHz (UAT)	0.36	0.04	0.957
Left Tilt	CDMA BC1 (LAT)	0.45	5 GHz (UAT)	0.36	0.04	0.850
Right Touch	CDMA BC1 (LAT)	1.14	5 GHz (UAT)	0.36	0.04	1.540
Right Tilt	CDMA BC1 (LAT)	0.351	5 GHz (UAT)	0.36	0.04	0.751
Rear	CDMA BC1 (LAT)	1.13	5 GHz (UAT)	0.392	0.04	1.562
Front	CDMA BC1 (LAT)	1.01	5 GHz (UAT)	0.392	0.04	1.442
Left Touch	CDMA BC1 (LAT)	0.557	5 GHz (LAT)	0.221	0.04	0.818
Left Tilt	CDMA BC1 (LAT)	0.45	5 GHz (LAT)	0.221	0.04	0.711
Right Touch	CDMA BC1 (LAT)	1.14	5 GHz (LAT)	0.221	0.04	1.401
Right Tilt	CDMA BC1 (LAT)	0.351	5 GHz (LAT)	0.221	0.04	0.612
Rear	CDMA BC1 (LAT)	1.13	5 GHz (LAT)	0.248	0.04	1.418
Front	CDMA BC1 (LAT)	1.01	5 GHz (LAT)	0.248	0.04	1.298
Left Touch	CDMA BC1 (LAT)	0.557	5 GHz (MIMO)	0.39	0.04	0.987
Left Tilt	CDMA BC1 (LAT)	0.45	5 GHz (MIMO)	0.39	0.04	0.880
Right Touch	CDMA BC1 (LAT)	1.14	5 GHz (MIMO)	0.39	0.04	1.570
Right Tilt	CDMA BC1 (LAT)	0.351	5 GHz (MIMO)	0.39	0.04	0.781
Rear	CDMA BC1 (LAT)	1.13	5 GHz (MIMO)	0.367	0.04	1.537
Front	CDMA BC1 (LAT)	1.01	5 GHz (MIMO)	0.367	0.04	1.417

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC10 (UAT)	0.712			0.04	0.752
Left Tilt	CDMA BC10 (UAT)	0.389			0.04	0.429
Right Touch	CDMA BC10 (UAT)	0.612			0.04	0.652
Right Tilt	CDMA BC10 (UAT)	0.322			0.04	0.362
Rear	CDMA BC10 (UAT)	0.258			0.04	0.298
Front	CDMA BC10 (UAT)	0.25			0.04	0.290
Left Touch	CDMA BC10 (UAT)	0.712	2.4 GHz (LAT)	0.249	0.04	1.001
Left Tilt	CDMA BC10 (UAT)	0.389	2.4 GHz (LAT)	0.249	0.04	0.678
Right Touch	CDMA BC10 (UAT)	0.612	2.4 GHz (LAT)	0.249	0.04	0.901
Right Tilt	CDMA BC10 (UAT)	0.322	2.4 GHz (LAT)	0.249	0.04	0.611
Rear	CDMA BC10 (UAT)	0.258	2.4 GHz (LAT)	0.209	0.04	0.507
Front	CDMA BC10 (UAT)	0.25	2.4 GHz (LAT)	0.209	0.04	0.499
Left Touch	CDMA BC10 (UAT)	0.712	5 GHz (UAT)	0.36	0.04	1.112
Left Tilt	CDMA BC10 (UAT)	0.389	5 GHz (UAT)	0.36	0.04	0.789
Right Touch	CDMA BC10 (UAT)	0.612	5 GHz (UAT)	0.36	0.04	1.012
Right Tilt	CDMA BC10 (UAT)	0.322	5 GHz (UAT)	0.36	0.04	0.722
Rear	CDMA BC10 (UAT)	0.258	5 GHz (UAT)	0.392	0.04	0.690
Front	CDMA BC10 (UAT)	0.25	5 GHz (UAT)	0.392	0.04	0.682
Left Touch	CDMA BC10 (UAT)	0.712	5 GHz (LAT)	0.221	0.04	0.973
Left Tilt	CDMA BC10 (UAT)	0.389	5 GHz (LAT)	0.221	0.04	0.650
Right Touch	CDMA BC10 (UAT)	0.612	5 GHz (LAT)	0.221	0.04	0.873
Right Tilt	CDMA BC10 (UAT)	0.322	5 GHz (LAT)	0.221	0.04	0.583
Rear	CDMA BC10 (UAT)	0.258	5 GHz (LAT)	0.248	0.04	0.546
Front	CDMA BC10 (UAT)	0.25	5 GHz (LAT)	0.248	0.04	0.538
Left Touch	CDMA BC10 (UAT)	0.712	5 GHz (MIMO)	0.39	0.04	1.142
Left Tilt	CDMA BC10 (UAT)	0.389	5 GHz (MIMO)	0.39	0.04	0.819
Right Touch	CDMA BC10 (UAT)	0.612	5 GHz (MIMO)	0.39	0.04	1.042
Right Tilt	CDMA BC10 (UAT)	0.322	5 GHz (MIMO)	0.39	0.04	0.752
Rear	CDMA BC10 (UAT)	0.258	5 GHz (MIMO)	0.367	0.04	0.665
Front	CDMA BC10 (UAT)	0.25	5 GHz (MIMO)	0.367	0.04	0.657

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC10 (LAT)	0.581			0.04	0.621
Left Tilt	CDMA BC10 (LAT)	0.387			0.04	0.427
Right Touch	CDMA BC10 (LAT)	0.492			0.04	0.532
Right Tilt	CDMA BC10 (LAT)	0.371			0.04	0.411
Rear	CDMA BC10 (LAT)	0.878			0.04	0.918
Front	CDMA BC10 (LAT)	1.1			0.04	1.140
Left Touch	CDMA BC10 (LAT)	0.581	2.4 GHz (LAT)	0.249	0.04	0.870
Left Tilt	CDMA BC10 (LAT)	0.387	2.4 GHz (LAT)	0.249	0.04	0.676
Right Touch	CDMA BC10 (LAT)	0.492	2.4 GHz (LAT)	0.249	0.04	0.781
Right Tilt	CDMA BC10 (LAT)	0.371	2.4 GHz (LAT)	0.249	0.04	0.660
Rear	CDMA BC10 (LAT)	0.878	2.4 GHz (LAT)	0.209	0.04	1.127
Front	CDMA BC10 (LAT)	1.1	2.4 GHz (LAT)	0.209	0.04	1.349
Left Touch	CDMA BC10 (LAT)	0.581	5 GHz (UAT)	0.36	0.04	0.981
Left Tilt	CDMA BC10 (LAT)	0.387	5 GHz (UAT)	0.36	0.04	0.787
Right Touch	CDMA BC10 (LAT)	0.492	5 GHz (UAT)	0.36	0.04	0.892
Right Tilt	CDMA BC10 (LAT)	0.371	5 GHz (UAT)	0.36	0.04	0.771
Rear	CDMA BC10 (LAT)	0.878	5 GHz (UAT)	0.392	0.04	1.310
Front	CDMA BC10 (LAT)	1.1	5 GHz (UAT)	0.392	0.04	1.532
Left Touch	CDMA BC10 (LAT)	0.581	5 GHz (LAT)	0.221	0.04	0.842
Left Tilt	CDMA BC10 (LAT)	0.387	5 GHz (LAT)	0.221	0.04	0.648
Right Touch	CDMA BC10 (LAT)	0.492	5 GHz (LAT)	0.221	0.04	0.753
Right Tilt	CDMA BC10 (LAT)	0.371	5 GHz (LAT)	0.221	0.04	0.632
Rear	CDMA BC10 (LAT)	0.878	5 GHz (LAT)	0.248	0.04	1.166
Front	CDMA BC10 (LAT)	1.1	5 GHz (LAT)	0.248	0.04	1.388
Left Touch	CDMA BC10 (LAT)	0.581	5 GHz (MIMO)	0.39	0.04	1.011
Left Tilt	CDMA BC10 (LAT)	0.387	5 GHz (MIMO)	0.39	0.04	0.817
Right Touch	CDMA BC10 (LAT)	0.492	5 GHz (MIMO)	0.39	0.04	0.922
Right Tilt	CDMA BC10 (LAT)	0.371	5 GHz (MIMO)	0.39	0.04	0.801
Rear	CDMA BC10 (LAT)	0.878	5 GHz (MIMO)	0.367	0.04	1.285
Front	CDMA BC10 (LAT)	1.1	5 GHz (MIMO)	0.367	0.04	1.507

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC15 (UAT)	0.35			0.04	0.390
Left Tilt	CDMA BC15 (UAT)	0.327			0.04	0.367
Right Touch	CDMA BC15 (UAT)	0.924			0.04	0.964
Right Tilt	CDMA BC15 (UAT)	0.721			0.04	0.761
Rear	CDMA BC15 (UAT)	0.699			0.04	0.739
Front	CDMA BC15 (UAT)	0.781			0.04	0.821
Left Touch	CDMA BC15 (UAT)	0.35	2.4 GHz (LAT)	0.249	0.04	0.639
Left Tilt	CDMA BC15 (UAT)	0.327	2.4 GHz (LAT)	0.249	0.04	0.616
Right Touch	CDMA BC15 (UAT)	0.924	2.4 GHz (LAT)	0.249	0.04	1.213
Right Tilt	CDMA BC15 (UAT)	0.721	2.4 GHz (LAT)	0.249	0.04	1.010
Rear	CDMA BC15 (UAT)	0.699	2.4 GHz (LAT)	0.209	0.04	0.948
Front	CDMA BC15 (UAT)	0.781	2.4 GHz (LAT)	0.209	0.04	1.030
Left Touch	CDMA BC15 (UAT)	0.35	5 GHz (UAT)	0.36	0.04	0.750
Left Tilt	CDMA BC15 (UAT)	0.327	5 GHz (UAT)	0.36	0.04	0.727
Right Touch	CDMA BC15 (UAT)	0.924	5 GHz (UAT)	0.36	0.04	1.324
Right Tilt	CDMA BC15 (UAT)	0.721	5 GHz (UAT)	0.36	0.04	1.121
Rear	CDMA BC15 (UAT)	0.699	5 GHz (UAT)	0.392	0.04	1.131
Front	CDMA BC15 (UAT)	0.781	5 GHz (UAT)	0.392	0.04	1.213
Left Touch	CDMA BC15 (UAT)	0.35	5 GHz (LAT)	0.221	0.04	0.611
Left Tilt	CDMA BC15 (UAT)	0.327	5 GHz (LAT)	0.221	0.04	0.588
Right Touch	CDMA BC15 (UAT)	0.924	5 GHz (LAT)	0.221	0.04	1.185
Right Tilt	CDMA BC15 (UAT)	0.721	5 GHz (LAT)	0.221	0.04	0.982
Rear	CDMA BC15 (UAT)	0.699	5 GHz (LAT)	0.248	0.04	0.987
Front	CDMA BC15 (UAT)	0.781	5 GHz (LAT)	0.248	0.04	1.069
Left Touch	CDMA BC15 (UAT)	0.35	5 GHz (MIMO)	0.39	0.04	0.780
Left Tilt	CDMA BC15 (UAT)	0.327	5 GHz (MIMO)	0.39	0.04	0.757
Right Touch	CDMA BC15 (UAT)	0.924	5 GHz (MIMO)	0.39	0.04	1.354
Right Tilt	CDMA BC15 (UAT)	0.721	5 GHz (MIMO)	0.39	0.04	1.151
Rear	CDMA BC15 (UAT)	0.699	5 GHz (MIMO)	0.367	0.04	1.106
Front	CDMA BC15 (UAT)	0.781	5 GHz (MIMO)	0.367	0.04	1.188

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	CDMA BC15 (LAT)	0.332			0.04	0.372
Left Tilt	CDMA BC15 (LAT)	0.226			0.04	0.266
Right Touch	CDMA BC15 (LAT)	0.742			0.04	0.782
Right Tilt	CDMA BC15 (LAT)	0.212			0.04	0.252
Rear	CDMA BC15 (LAT)	0.982			0.04	1.022
Front	CDMA BC15 (LAT)	0.884			0.04	0.924
Left Touch	CDMA BC15 (LAT)	0.332	2.4 GHz (LAT)	0.249	0.04	0.621
Left Tilt	CDMA BC15 (LAT)	0.226	2.4 GHz (LAT)	0.249	0.04	0.515
Right Touch	CDMA BC15 (LAT)	0.742	2.4 GHz (LAT)	0.249	0.04	1.031
Right Tilt	CDMA BC15 (LAT)	0.212	2.4 GHz (LAT)	0.249	0.04	0.501
Rear	CDMA BC15 (LAT)	0.982	2.4 GHz (LAT)	0.209	0.04	1.231
Front	CDMA BC15 (LAT)	0.884	2.4 GHz (LAT)	0.209	0.04	1.133
Left Touch	CDMA BC15 (LAT)	0.332	5 GHz (UAT)	0.36	0.04	0.732
Left Tilt	CDMA BC15 (LAT)	0.226	5 GHz (UAT)	0.36	0.04	0.626
Right Touch	CDMA BC15 (LAT)	0.742	5 GHz (UAT)	0.36	0.04	1.142
Right Tilt	CDMA BC15 (LAT)	0.212	5 GHz (UAT)	0.36	0.04	0.612
Rear	CDMA BC15 (LAT)	0.982	5 GHz (UAT)	0.392	0.04	1.414
Front	CDMA BC15 (LAT)	0.884	5 GHz (UAT)	0.392	0.04	1.316
Left Touch	CDMA BC15 (LAT)	0.332	5 GHz (LAT)	0.221	0.04	0.593
Left Tilt	CDMA BC15 (LAT)	0.226	5 GHz (LAT)	0.221	0.04	0.487
Right Touch	CDMA BC15 (LAT)	0.742	5 GHz (LAT)	0.221	0.04	1.003
Right Tilt	CDMA BC15 (LAT)	0.212	5 GHz (LAT)	0.221	0.04	0.473
Rear	CDMA BC15 (LAT)	0.982	5 GHz (LAT)	0.248	0.04	1.270
Front	CDMA BC15 (LAT)	0.884	5 GHz (LAT)	0.248	0.04	1.172
Left Touch	CDMA BC15 (LAT)	0.332	5 GHz (MIMO)	0.39	0.04	0.762
Left Tilt	CDMA BC15 (LAT)	0.226	5 GHz (MIMO)	0.39	0.04	0.656
Right Touch	CDMA BC15 (LAT)	0.742	5 GHz (MIMO)	0.39	0.04	1.172
Right Tilt	CDMA BC15 (LAT)	0.212	5 GHz (MIMO)	0.39	0.04	0.642
Rear	CDMA BC15 (LAT)	0.982	5 GHz (MIMO)	0.367	0.04	1.389
Front	CDMA BC15 (LAT)	0.884	5 GHz (MIMO)	0.367	0.04	1.291

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 2 (UAT)	0.351			0.04	0.391
Left Tilt	LTE Band 2 (UAT)	0.373			0.04	0.413
Right Touch	LTE Band 2 (UAT)	0.931			0.04	0.971
Right Tilt	LTE Band 2 (UAT)	0.882			0.04	0.922
Rear	LTE Band 2 (UAT)	0.869			0.04	0.909
Front	LTE Band 2 (UAT)	0.966			0.04	1.006
Left Touch	LTE Band 2 (UAT)	0.351	2.4 GHz (LAT)	0.249	0.04	0.640
Left Tilt	LTE Band 2 (UAT)	0.373	2.4 GHz (LAT)	0.249	0.04	0.662
Right Touch	LTE Band 2 (UAT)	0.931	2.4 GHz (LAT)	0.249	0.04	1.220
Right Tilt	LTE Band 2 (UAT)	0.882	2.4 GHz (LAT)	0.249	0.04	1.171
Rear	LTE Band 2 (UAT)	0.869	2.4 GHz (LAT)	0.209	0.04	1.118
Front	LTE Band 2 (UAT)	0.966	2.4 GHz (LAT)	0.209	0.04	1.215
Left Touch	LTE Band 2 (UAT)	0.351	5 GHz (UAT)	0.36	0.04	0.751
Left Tilt	LTE Band 2 (UAT)	0.373	5 GHz (UAT)	0.36	0.04	0.773
Right Touch	LTE Band 2 (UAT)	0.931	5 GHz (UAT)	0.36	0.04	1.331
Right Tilt	LTE Band 2 (UAT)	0.882	5 GHz (UAT)	0.36	0.04	1.282
Rear	LTE Band 2 (UAT)	0.869	5 GHz (UAT)	0.392	0.04	1.301
Front	LTE Band 2 (UAT)	0.966	5 GHz (UAT)	0.392	0.04	1.398
Left Touch	LTE Band 2 (UAT)	0.351	5 GHz (LAT)	0.221	0.04	0.612
Left Tilt	LTE Band 2 (UAT)	0.373	5 GHz (LAT)	0.221	0.04	0.634
Right Touch	LTE Band 2 (UAT)	0.931	5 GHz (LAT)	0.221	0.04	1.192
Right Tilt	LTE Band 2 (UAT)	0.882	5 GHz (LAT)	0.221	0.04	1.143
Rear	LTE Band 2 (UAT)	0.869	5 GHz (LAT)	0.248	0.04	1.157
Front	LTE Band 2 (UAT)	0.966	5 GHz (LAT)	0.248	0.04	1.254
Left Touch	LTE Band 2 (UAT)	0.351	5 GHz (MIMO)	0.39	0.04	0.781
Left Tilt	LTE Band 2 (UAT)	0.373	5 GHz (MIMO)	0.39	0.04	0.803
Right Touch	LTE Band 2 (UAT)	0.931	5 GHz (MIMO)	0.39	0.04	1.361
Right Tilt	LTE Band 2 (UAT)	0.882	5 GHz (MIMO)	0.39	0.04	1.312
Rear	LTE Band 2 (UAT)	0.869	5 GHz (MIMO)	0.367	0.04	1.276
Front	LTE Band 2 (UAT)	0.966	5 GHz (MIMO)	0.367	0.04	1.373

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 2 (LAT)	0.505			0.04	0.545
Left Tilt	LTE Band 2 (LAT)	0.413			0.04	0.453
Right Touch	LTE Band 2 (LAT)	0.898			0.04	0.938
Right Tilt	LTE Band 2 (LAT)	0.305			0.04	0.345
Rear	LTE Band 2 (LAT)	1.11			0.04	1.150
Front	LTE Band 2 (LAT)	0.908			0.04	0.948
Left Touch	LTE Band 2 (LAT)	0.505	2.4 GHz (LAT)	0.249	0.04	0.794
Left Tilt	LTE Band 2 (LAT)	0.413	2.4 GHz (LAT)	0.249	0.04	0.702
Right Touch	LTE Band 2 (LAT)	0.898	2.4 GHz (LAT)	0.249	0.04	1.187
Right Tilt	LTE Band 2 (LAT)	0.305	2.4 GHz (LAT)	0.249	0.04	0.594
Rear	LTE Band 2 (LAT)	1.11	2.4 GHz (LAT)	0.209	0.04	1.359
Front	LTE Band 2 (LAT)	0.908	2.4 GHz (LAT)	0.209	0.04	1.157
Left Touch	LTE Band 2 (LAT)	0.505	5 GHz (UAT)	0.36	0.04	0.905
Left Tilt	LTE Band 2 (LAT)	0.413	5 GHz (UAT)	0.36	0.04	0.813
Right Touch	LTE Band 2 (LAT)	0.898	5 GHz (UAT)	0.36	0.04	1.298
Right Tilt	LTE Band 2 (LAT)	0.305	5 GHz (UAT)	0.36	0.04	0.705
Rear	LTE Band 2 (LAT)	1.11	5 GHz (UAT)	0.392	0.04	1.542
Front	LTE Band 2 (LAT)	0.908	5 GHz (UAT)	0.392	0.04	1.340
Left Touch	LTE Band 2 (LAT)	0.505	5 GHz (LAT)	0.221	0.04	0.766
Left Tilt	LTE Band 2 (LAT)	0.413	5 GHz (LAT)	0.221	0.04	0.674
Right Touch	LTE Band 2 (LAT)	0.898	5 GHz (LAT)	0.221	0.04	1.159
Right Tilt	LTE Band 2 (LAT)	0.305	5 GHz (LAT)	0.221	0.04	0.566
Rear	LTE Band 2 (LAT)	1.11	5 GHz (LAT)	0.248	0.04	1.398
Front	LTE Band 2 (LAT)	0.908	5 GHz (LAT)	0.248	0.04	1.196
Left Touch	LTE Band 2 (LAT)	0.505	5 GHz (MIMO)	0.39	0.04	0.935
Left Tilt	LTE Band 2 (LAT)	0.413	5 GHz (MIMO)	0.39	0.04	0.843
Right Touch	LTE Band 2 (LAT)	0.898	5 GHz (MIMO)	0.39	0.04	1.328
Right Tilt	LTE Band 2 (LAT)	0.305	5 GHz (MIMO)	0.39	0.04	0.735
Rear	LTE Band 2 (LAT)	1.11	5 GHz (MIMO)	0.367	0.04	1.517
Front	LTE Band 2 (LAT)	0.908	5 GHz (MIMO)	0.367	0.04	1.315

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 4 (UAT)	0.348			0.04	0.388
Left Tilt	LTE Band 4 (UAT)	0.363			0.04	0.403
Right Touch	LTE Band 4 (UAT)	0.966			0.04	1.006
Right Tilt	LTE Band 4 (UAT)	0.715			0.04	0.755
Rear	LTE Band 4 (UAT)	0.888			0.04	0.928
Front	LTE Band 4 (UAT)	0.971			0.04	1.011
Left Touch	LTE Band 4 (UAT)	0.348	2.4 GHz (LAT)	0.249	0.04	0.637
Left Tilt	LTE Band 4 (UAT)	0.363	2.4 GHz (LAT)	0.249	0.04	0.652
Right Touch	LTE Band 4 (UAT)	0.966	2.4 GHz (LAT)	0.249	0.04	1.255
Right Tilt	LTE Band 4 (UAT)	0.715	2.4 GHz (LAT)	0.249	0.04	1.004
Rear	LTE Band 4 (UAT)	0.888	2.4 GHz (LAT)	0.209	0.04	1.137
Front	LTE Band 4 (UAT)	0.971	2.4 GHz (LAT)	0.209	0.04	1.220
Left Touch	LTE Band 4 (UAT)	0.348	5 GHz (UAT)	0.36	0.04	0.748
Left Tilt	LTE Band 4 (UAT)	0.363	5 GHz (UAT)	0.36	0.04	0.763
Right Touch	LTE Band 4 (UAT)	0.966	5 GHz (UAT)	0.36	0.04	1.366
Right Tilt	LTE Band 4 (UAT)	0.715	5 GHz (UAT)	0.36	0.04	1.115
Rear	LTE Band 4 (UAT)	0.888	5 GHz (UAT)	0.392	0.04	1.320
Front	LTE Band 4 (UAT)	0.971	5 GHz (UAT)	0.392	0.04	1.403
Left Touch	LTE Band 4 (UAT)	0.348	5 GHz (LAT)	0.221	0.04	0.609
Left Tilt	LTE Band 4 (UAT)	0.363	5 GHz (LAT)	0.221	0.04	0.624
Right Touch	LTE Band 4 (UAT)	0.966	5 GHz (LAT)	0.221	0.04	1.227
Right Tilt	LTE Band 4 (UAT)	0.715	5 GHz (LAT)	0.221	0.04	0.976
Rear	LTE Band 4 (UAT)	0.888	5 GHz (LAT)	0.248	0.04	1.176
Front	LTE Band 4 (UAT)	0.971	5 GHz (LAT)	0.248	0.04	1.259
Left Touch	LTE Band 4 (UAT)	0.348	5 GHz (MIMO)	0.39	0.04	0.778
Left Tilt	LTE Band 4 (UAT)	0.363	5 GHz (MIMO)	0.39	0.04	0.793
Right Touch	LTE Band 4 (UAT)	0.966	5 GHz (MIMO)	0.39	0.04	1.396
Right Tilt	LTE Band 4 (UAT)	0.715	5 GHz (MIMO)	0.39	0.04	1.145
Rear	LTE Band 4 (UAT)	0.888	5 GHz (MIMO)	0.367	0.04	1.295
Front	LTE Band 4 (UAT)	0.971	5 GHz (MIMO)	0.367	0.04	1.378

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 4 (LAT)	0.213			0.04	0.253
Left Tilt	LTE Band 4 (LAT)	0.161			0.04	0.201
Right Touch	LTE Band 4 (LAT)	0.46			0.04	0.500
Right Tilt	LTE Band 4 (LAT)	0.157			0.04	0.197
Rear	LTE Band 4 (LAT)	0.897			0.04	0.937
Front	LTE Band 4 (LAT)	0.899			0.04	0.939
Left Touch	LTE Band 4 (LAT)	0.213	2.4 GHz (LAT)	0.249	0.04	0.502
Left Tilt	LTE Band 4 (LAT)	0.161	2.4 GHz (LAT)	0.249	0.04	0.450
Right Touch	LTE Band 4 (LAT)	0.46	2.4 GHz (LAT)	0.249	0.04	0.749
Right Tilt	LTE Band 4 (LAT)	0.157	2.4 GHz (LAT)	0.249	0.04	0.446
Rear	LTE Band 4 (LAT)	0.897	2.4 GHz (LAT)	0.209	0.04	1.146
Front	LTE Band 4 (LAT)	0.899	2.4 GHz (LAT)	0.209	0.04	1.148
Left Touch	LTE Band 4 (LAT)	0.213	5 GHz (UAT)	0.36	0.04	0.613
Left Tilt	LTE Band 4 (LAT)	0.161	5 GHz (UAT)	0.36	0.04	0.561
Right Touch	LTE Band 4 (LAT)	0.46	5 GHz (UAT)	0.36	0.04	0.860
Right Tilt	LTE Band 4 (LAT)	0.157	5 GHz (UAT)	0.36	0.04	0.557
Rear	LTE Band 4 (LAT)	0.897	5 GHz (UAT)	0.392	0.04	1.329
Front	LTE Band 4 (LAT)	0.899	5 GHz (UAT)	0.392	0.04	1.331
Left Touch	LTE Band 4 (LAT)	0.213	5 GHz (LAT)	0.221	0.04	0.474
Left Tilt	LTE Band 4 (LAT)	0.161	5 GHz (LAT)	0.221	0.04	0.422
Right Touch	LTE Band 4 (LAT)	0.46	5 GHz (LAT)	0.221	0.04	0.721
Right Tilt	LTE Band 4 (LAT)	0.157	5 GHz (LAT)	0.221	0.04	0.418
Rear	LTE Band 4 (LAT)	0.897	5 GHz (LAT)	0.248	0.04	1.185
Front	LTE Band 4 (LAT)	0.899	5 GHz (LAT)	0.248	0.04	1.187
Left Touch	LTE Band 4 (LAT)	0.213	5 GHz (MIMO)	0.39	0.04	0.643
Left Tilt	LTE Band 4 (LAT)	0.161	5 GHz (MIMO)	0.39	0.04	0.591
Right Touch	LTE Band 4 (LAT)	0.46	5 GHz (MIMO)	0.39	0.04	0.890
Right Tilt	LTE Band 4 (LAT)	0.157	5 GHz (MIMO)	0.39	0.04	0.587
Rear	LTE Band 4 (LAT)	0.897	5 GHz (MIMO)	0.367	0.04	1.304
Front	LTE Band 4 (LAT)	0.899	5 GHz (MIMO)	0.367	0.04	1.306

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 5 (UAT)	0.578			0.04	0.618
Left Tilt	LTE Band 5 (UAT)	0.344			0.04	0.384
Right Touch	LTE Band 5 (UAT)	0.496			0.04	0.536
Right Tilt	LTE Band 5 (UAT)	0.282			0.04	0.322
Rear	LTE Band 5 (UAT)	0.246			0.04	0.286
Front	LTE Band 5 (UAT)	0.214			0.04	0.254
Left Touch	LTE Band 5 (UAT)	0.578	2.4 GHz (LAT)	0.249	0.04	0.867
Left Tilt	LTE Band 5 (UAT)	0.344	2.4 GHz (LAT)	0.249	0.04	0.633
Right Touch	LTE Band 5 (UAT)	0.496	2.4 GHz (LAT)	0.249	0.04	0.785
Right Tilt	LTE Band 5 (UAT)	0.282	2.4 GHz (LAT)	0.249	0.04	0.571
Rear	LTE Band 5 (UAT)	0.246	2.4 GHz (LAT)	0.209	0.04	0.495
Front	LTE Band 5 (UAT)	0.214	2.4 GHz (LAT)	0.209	0.04	0.463
Left Touch	LTE Band 5 (UAT)	0.578	5 GHz (UAT)	0.36	0.04	0.978
Left Tilt	LTE Band 5 (UAT)	0.344	5 GHz (UAT)	0.36	0.04	0.744
Right Touch	LTE Band 5 (UAT)	0.496	5 GHz (UAT)	0.36	0.04	0.896
Right Tilt	LTE Band 5 (UAT)	0.282	5 GHz (UAT)	0.36	0.04	0.682
Rear	LTE Band 5 (UAT)	0.246	5 GHz (UAT)	0.392	0.04	0.678
Front	LTE Band 5 (UAT)	0.214	5 GHz (UAT)	0.392	0.04	0.646
Left Touch	LTE Band 5 (UAT)	0.578	5 GHz (LAT)	0.221	0.04	0.839
Left Tilt	LTE Band 5 (UAT)	0.344	5 GHz (LAT)	0.221	0.04	0.605
Right Touch	LTE Band 5 (UAT)	0.496	5 GHz (LAT)	0.221	0.04	0.757
Right Tilt	LTE Band 5 (UAT)	0.282	5 GHz (LAT)	0.221	0.04	0.543
Rear	LTE Band 5 (UAT)	0.246	5 GHz (LAT)	0.248	0.04	0.534
Front	LTE Band 5 (UAT)	0.214	5 GHz (LAT)	0.248	0.04	0.502
Left Touch	LTE Band 5 (UAT)	0.578	5 GHz (MIMO)	0.39	0.04	1.008
Left Tilt	LTE Band 5 (UAT)	0.344	5 GHz (MIMO)	0.39	0.04	0.774
Right Touch	LTE Band 5 (UAT)	0.496	5 GHz (MIMO)	0.39	0.04	0.926
Right Tilt	LTE Band 5 (UAT)	0.282	5 GHz (MIMO)	0.39	0.04	0.712
Rear	LTE Band 5 (UAT)	0.246	5 GHz (MIMO)	0.367	0.04	0.653
Front	LTE Band 5 (UAT)	0.214	5 GHz (MIMO)	0.367	0.04	0.621

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 5 (LAT)	0.362			0.04	0.402
Left Tilt	LTE Band 5 (LAT)	0.21			0.04	0.250
Right Touch	LTE Band 5 (LAT)	0.293			0.04	0.333
Right Tilt	LTE Band 5 (LAT)	0.225			0.04	0.265
Rear	LTE Band 5 (LAT)	0.615			0.04	0.655
Front	LTE Band 5 (LAT)	0.721			0.04	0.761
Left Touch	LTE Band 5 (LAT)	0.362	2.4 GHz (LAT)	0.249	0.04	0.651
Left Tilt	LTE Band 5 (LAT)	0.21	2.4 GHz (LAT)	0.249	0.04	0.499
Right Touch	LTE Band 5 (LAT)	0.293	2.4 GHz (LAT)	0.249	0.04	0.582
Right Tilt	LTE Band 5 (LAT)	0.225	2.4 GHz (LAT)	0.249	0.04	0.514
Rear	LTE Band 5 (LAT)	0.615	2.4 GHz (LAT)	0.209	0.04	0.864
Front	LTE Band 5 (LAT)	0.721	2.4 GHz (LAT)	0.209	0.04	0.970
Left Touch	LTE Band 5 (LAT)	0.362	5 GHz (UAT)	0.36	0.04	0.762
Left Tilt	LTE Band 5 (LAT)	0.21	5 GHz (UAT)	0.36	0.04	0.610
Right Touch	LTE Band 5 (LAT)	0.293	5 GHz (UAT)	0.36	0.04	0.693
Right Tilt	LTE Band 5 (LAT)	0.225	5 GHz (UAT)	0.36	0.04	0.625
Rear	LTE Band 5 (LAT)	0.615	5 GHz (UAT)	0.392	0.04	1.047
Front	LTE Band 5 (LAT)	0.721	5 GHz (UAT)	0.392	0.04	1.153
Left Touch	LTE Band 5 (LAT)	0.362	5 GHz (LAT)	0.221	0.04	0.623
Left Tilt	LTE Band 5 (LAT)	0.21	5 GHz (LAT)	0.221	0.04	0.471
Right Touch	LTE Band 5 (LAT)	0.293	5 GHz (LAT)	0.221	0.04	0.554
Right Tilt	LTE Band 5 (LAT)	0.225	5 GHz (LAT)	0.221	0.04	0.486
Rear	LTE Band 5 (LAT)	0.615	5 GHz (LAT)	0.248	0.04	0.903
Front	LTE Band 5 (LAT)	0.721	5 GHz (LAT)	0.248	0.04	1.009
Left Touch	LTE Band 5 (LAT)	0.362	5 GHz (MIMO)	0.39	0.04	0.792
Left Tilt	LTE Band 5 (LAT)	0.21	5 GHz (MIMO)	0.39	0.04	0.640
Right Touch	LTE Band 5 (LAT)	0.293	5 GHz (MIMO)	0.39	0.04	0.723
Right Tilt	LTE Band 5 (LAT)	0.225	5 GHz (MIMO)	0.39	0.04	0.655
Rear	LTE Band 5 (LAT)	0.615	5 GHz (MIMO)	0.367	0.04	1.022
Front	LTE Band 5 (LAT)	0.721	5 GHz (MIMO)	0.367	0.04	1.128

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 7 (UAT)	0.734			0.04	0.774
Left Tilt	LTE Band 7 (UAT)	0.7			0.04	0.740
Right Touch	LTE Band 7 (UAT)	0.994			0.04	1.034
Right Tilt	LTE Band 7 (UAT)	0.959			0.04	0.999
Rear	LTE Band 7 (UAT)	0.985			0.04	1.025
Front	LTE Band 7 (UAT)	0.574			0.04	0.614
Left Touch	LTE Band 7 (UAT)	0.734	2.4 GHz (LAT)	0.249	0.04	1.023
Left Tilt	LTE Band 7 (UAT)	0.7	2.4 GHz (LAT)	0.249	0.04	0.989
Right Touch	LTE Band 7 (UAT)	0.994	2.4 GHz (LAT)	0.249	0.04	1.283
Right Tilt	LTE Band 7 (UAT)	0.959	2.4 GHz (LAT)	0.249	0.04	1.248
Rear	LTE Band 7 (UAT)	0.985	2.4 GHz (LAT)	0.209	0.04	1.234
Front	LTE Band 7 (UAT)	0.574	2.4 GHz (LAT)	0.209	0.04	0.823
Left Touch	LTE Band 7 (UAT)	0.734	5 GHz (UAT)	0.36	0.04	1.134
Left Tilt	LTE Band 7 (UAT)	0.7	5 GHz (UAT)	0.36	0.04	1.100
Right Touch	LTE Band 7 (UAT)	0.994	5 GHz (UAT)	0.36	0.04	1.394
Right Tilt	LTE Band 7 (UAT)	0.959	5 GHz (UAT)	0.36	0.04	1.359
Rear	LTE Band 7 (UAT)	0.985	5 GHz (UAT)	0.392	0.04	1.417
Front	LTE Band 7 (UAT)	0.574	5 GHz (UAT)	0.392	0.04	1.006
Left Touch	LTE Band 7 (UAT)	0.734	5 GHz (LAT)	0.221	0.04	0.995
Left Tilt	LTE Band 7 (UAT)	0.7	5 GHz (LAT)	0.221	0.04	0.961
Right Touch	LTE Band 7 (UAT)	0.994	5 GHz (LAT)	0.221	0.04	1.255
Right Tilt	LTE Band 7 (UAT)	0.959	5 GHz (LAT)	0.221	0.04	1.220
Rear	LTE Band 7 (UAT)	0.985	5 GHz (LAT)	0.248	0.04	1.273
Front	LTE Band 7 (UAT)	0.574	5 GHz (LAT)	0.248	0.04	0.862
Left Touch	LTE Band 7 (UAT)	0.734	5 GHz (MIMO)	0.39	0.04	1.164
Left Tilt	LTE Band 7 (UAT)	0.7	5 GHz (MIMO)	0.39	0.04	1.130
Right Touch	LTE Band 7 (UAT)	0.994	5 GHz (MIMO)	0.39	0.04	1.424
Right Tilt	LTE Band 7 (UAT)	0.959	5 GHz (MIMO)	0.39	0.04	1.389
Rear	LTE Band 7 (UAT)	0.985	5 GHz (MIMO)	0.367	0.04	1.392
Front	LTE Band 7 (UAT)	0.574	5 GHz (MIMO)	0.367	0.04	0.981

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 7 (LAT)	0.994			0.04	1.034
Left Tilt	LTE Band 7 (LAT)	0.27			0.04	0.310
Right Touch	LTE Band 7 (LAT)	0.531			0.04	0.571
Right Tilt	LTE Band 7 (LAT)	0.414			0.04	0.454
Rear	LTE Band 7 (LAT)	1.14			0.04	1.180
Front	LTE Band 7 (LAT)	0.836			0.04	0.876
Left Touch	LTE Band 7 (LAT)	0.994	2.4 GHz (LAT)	0.249	0.04	1.283
Left Tilt	LTE Band 7 (LAT)	0.27	2.4 GHz (LAT)	0.249	0.04	0.559
Right Touch	LTE Band 7 (LAT)	0.531	2.4 GHz (LAT)	0.249	0.04	0.820
Right Tilt	LTE Band 7 (LAT)	0.414	2.4 GHz (LAT)	0.249	0.04	0.703
Rear	LTE Band 7 (LAT)	1.14	2.4 GHz (LAT)	0.209	0.04	1.389
Front	LTE Band 7 (LAT)	0.836	2.4 GHz (LAT)	0.209	0.04	1.085
Left Touch	LTE Band 7 (LAT)	0.994	5 GHz (UAT)	0.36	0.04	1.394
Left Tilt	LTE Band 7 (LAT)	0.27	5 GHz (UAT)	0.36	0.04	0.670
Right Touch	LTE Band 7 (LAT)	0.531	5 GHz (UAT)	0.36	0.04	0.931
Right Tilt	LTE Band 7 (LAT)	0.414	5 GHz (UAT)	0.36	0.04	0.814
Rear	LTE Band 7 (LAT)	1.14	5 GHz (UAT)	0.392	0.04	1.572
Front	LTE Band 7 (LAT)	0.836	5 GHz (UAT)	0.392	0.04	1.268
Left Touch	LTE Band 7 (LAT)	0.994	5 GHz (LAT)	0.221	0.04	1.255
Left Tilt	LTE Band 7 (LAT)	0.27	5 GHz (LAT)	0.221	0.04	0.531
Right Touch	LTE Band 7 (LAT)	0.531	5 GHz (LAT)	0.221	0.04	0.792
Right Tilt	LTE Band 7 (LAT)	0.414	5 GHz (LAT)	0.221	0.04	0.675
Rear	LTE Band 7 (LAT)	1.14	5 GHz (LAT)	0.248	0.04	1.428
Front	LTE Band 7 (LAT)	0.836	5 GHz (LAT)	0.248	0.04	1.124
Left Touch	LTE Band 7 (LAT)	0.994	5 GHz (MIMO)	0.39	0.04	1.424
Left Tilt	LTE Band 7 (LAT)	0.27	5 GHz (MIMO)	0.39	0.04	0.700
Right Touch	LTE Band 7 (LAT)	0.531	5 GHz (MIMO)	0.39	0.04	0.961
Right Tilt	LTE Band 7 (LAT)	0.414	5 GHz (MIMO)	0.39	0.04	0.844
Rear	LTE Band 7 (LAT)	1.14	5 GHz (MIMO)	0.367	0.04	1.547
Front	LTE Band 7 (LAT)	0.836	5 GHz (MIMO)	0.367	0.04	1.243

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 12 (UAT)	0.613			0.04	0.653
Left Tilt	LTE Band 12 (UAT)	0.488			0.04	0.528
Right Touch	LTE Band 12 (UAT)	0.61			0.04	0.650
Right Tilt	LTE Band 12 (UAT)	0.451			0.04	0.491
Rear	LTE Band 12 (UAT)	0.276			0.04	0.316
Front	LTE Band 12 (UAT)	0.265			0.04	0.305
Left Touch	LTE Band 12 (UAT)	0.613	2.4 GHz (LAT)	0.249	0.04	0.902
Left Tilt	LTE Band 12 (UAT)	0.488	2.4 GHz (LAT)	0.249	0.04	0.777
Right Touch	LTE Band 12 (UAT)	0.61	2.4 GHz (LAT)	0.249	0.04	0.899
Right Tilt	LTE Band 12 (UAT)	0.451	2.4 GHz (LAT)	0.249	0.04	0.740
Rear	LTE Band 12 (UAT)	0.276	2.4 GHz (LAT)	0.209	0.04	0.525
Front	LTE Band 12 (UAT)	0.265	2.4 GHz (LAT)	0.209	0.04	0.514
Left Touch	LTE Band 12 (UAT)	0.613	5 GHz (UAT)	0.36	0.04	1.013
Left Tilt	LTE Band 12 (UAT)	0.488	5 GHz (UAT)	0.36	0.04	0.888
Right Touch	LTE Band 12 (UAT)	0.61	5 GHz (UAT)	0.36	0.04	1.010
Right Tilt	LTE Band 12 (UAT)	0.451	5 GHz (UAT)	0.36	0.04	0.851
Rear	LTE Band 12 (UAT)	0.276	5 GHz (UAT)	0.392	0.04	0.708
Front	LTE Band 12 (UAT)	0.265	5 GHz (UAT)	0.392	0.04	0.697
Left Touch	LTE Band 12 (UAT)	0.613	5 GHz (LAT)	0.221	0.04	0.874
Left Tilt	LTE Band 12 (UAT)	0.488	5 GHz (LAT)	0.221	0.04	0.749
Right Touch	LTE Band 12 (UAT)	0.61	5 GHz (LAT)	0.221	0.04	0.871
Right Tilt	LTE Band 12 (UAT)	0.451	5 GHz (LAT)	0.221	0.04	0.712
Rear	LTE Band 12 (UAT)	0.276	5 GHz (LAT)	0.248	0.04	0.564
Front	LTE Band 12 (UAT)	0.265	5 GHz (LAT)	0.248	0.04	0.553
Left Touch	LTE Band 12 (UAT)	0.613	5 GHz (MIMO)	0.39	0.04	1.043
Left Tilt	LTE Band 12 (UAT)	0.488	5 GHz (MIMO)	0.39	0.04	0.918
Right Touch	LTE Band 12 (UAT)	0.61	5 GHz (MIMO)	0.39	0.04	1.040
Right Tilt	LTE Band 12 (UAT)	0.451	5 GHz (MIMO)	0.39	0.04	0.881
Rear	LTE Band 12 (UAT)	0.276	5 GHz (MIMO)	0.367	0.04	0.683
Front	LTE Band 12 (UAT)	0.265	5 GHz (MIMO)	0.367	0.04	0.672

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 12 (LAT)	0.227			0.04	0.267
Left Tilt	LTE Band 12 (LAT)	0.075			0.04	0.115
Right Touch	LTE Band 12 (LAT)	0.181			0.04	0.221
Right Tilt	LTE Band 12 (LAT)	0.097			0.04	0.137
Rear	LTE Band 12 (LAT)	0.5			0.04	0.540
Front	LTE Band 12 (LAT)	0.518			0.04	0.558
Left Touch	LTE Band 12 (LAT)	0.227	2.4 GHz (LAT)	0.249	0.04	0.516
Left Tilt	LTE Band 12 (LAT)	0.075	2.4 GHz (LAT)	0.249	0.04	0.364
Right Touch	LTE Band 12 (LAT)	0.181	2.4 GHz (LAT)	0.249	0.04	0.470
Right Tilt	LTE Band 12 (LAT)	0.097	2.4 GHz (LAT)	0.249	0.04	0.386
Rear	LTE Band 12 (LAT)	0.5	2.4 GHz (LAT)	0.209	0.04	0.749
Front	LTE Band 12 (LAT)	0.518	2.4 GHz (LAT)	0.209	0.04	0.767
Left Touch	LTE Band 12 (LAT)	0.227	5 GHz (UAT)	0.36	0.04	0.627
Left Tilt	LTE Band 12 (LAT)	0.075	5 GHz (UAT)	0.36	0.04	0.475
Right Touch	LTE Band 12 (LAT)	0.181	5 GHz (UAT)	0.36	0.04	0.581
Right Tilt	LTE Band 12 (LAT)	0.097	5 GHz (UAT)	0.36	0.04	0.497
Rear	LTE Band 12 (LAT)	0.5	5 GHz (UAT)	0.392	0.04	0.932
Front	LTE Band 12 (LAT)	0.518	5 GHz (UAT)	0.392	0.04	0.950
Left Touch	LTE Band 12 (LAT)	0.227	5 GHz (LAT)	0.221	0.04	0.488
Left Tilt	LTE Band 12 (LAT)	0.075	5 GHz (LAT)	0.221	0.04	0.336
Right Touch	LTE Band 12 (LAT)	0.181	5 GHz (LAT)	0.221	0.04	0.442
Right Tilt	LTE Band 12 (LAT)	0.097	5 GHz (LAT)	0.221	0.04	0.358
Rear	LTE Band 12 (LAT)	0.5	5 GHz (LAT)	0.248	0.04	0.788
Front	LTE Band 12 (LAT)	0.518	5 GHz (LAT)	0.248	0.04	0.806
Left Touch	LTE Band 12 (LAT)	0.227	5 GHz (MIMO)	0.39	0.04	0.657
Left Tilt	LTE Band 12 (LAT)	0.075	5 GHz (MIMO)	0.39	0.04	0.505
Right Touch	LTE Band 12 (LAT)	0.181	5 GHz (MIMO)	0.39	0.04	0.611
Right Tilt	LTE Band 12 (LAT)	0.097	5 GHz (MIMO)	0.39	0.04	0.527
Rear	LTE Band 12 (LAT)	0.5	5 GHz (MIMO)	0.367	0.04	0.907
Front	LTE Band 12 (LAT)	0.518	5 GHz (MIMO)	0.367	0.04	0.925

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 13 (UAT)	0.758			0.04	0.798
Left Tilt	LTE Band 13 (UAT)	0.528			0.04	0.568
Right Touch	LTE Band 13 (UAT)	0.637			0.04	0.677
Right Tilt	LTE Band 13 (UAT)	0.49			0.04	0.530
Rear	LTE Band 13 (UAT)	0.262			0.04	0.302
Front	LTE Band 13 (UAT)	0.263			0.04	0.303
Left Touch	LTE Band 13 (UAT)	0.758	2.4 GHz (LAT)	0.249	0.04	1.047
Left Tilt	LTE Band 13 (UAT)	0.528	2.4 GHz (LAT)	0.249	0.04	0.817
Right Touch	LTE Band 13 (UAT)	0.637	2.4 GHz (LAT)	0.249	0.04	0.926
Right Tilt	LTE Band 13 (UAT)	0.49	2.4 GHz (LAT)	0.249	0.04	0.779
Rear	LTE Band 13 (UAT)	0.262	2.4 GHz (LAT)	0.209	0.04	0.511
Front	LTE Band 13 (UAT)	0.263	2.4 GHz (LAT)	0.209	0.04	0.512
Left Touch	LTE Band 13 (UAT)	0.758	5 GHz (UAT)	0.36	0.04	1.158
Left Tilt	LTE Band 13 (UAT)	0.528	5 GHz (UAT)	0.36	0.04	0.928
Right Touch	LTE Band 13 (UAT)	0.637	5 GHz (UAT)	0.36	0.04	1.037
Right Tilt	LTE Band 13 (UAT)	0.49	5 GHz (UAT)	0.36	0.04	0.890
Rear	LTE Band 13 (UAT)	0.262	5 GHz (UAT)	0.392	0.04	0.694
Front	LTE Band 13 (UAT)	0.263	5 GHz (UAT)	0.392	0.04	0.695
Left Touch	LTE Band 13 (UAT)	0.758	5 GHz (LAT)	0.221	0.04	1.019
Left Tilt	LTE Band 13 (UAT)	0.528	5 GHz (LAT)	0.221	0.04	0.789
Right Touch	LTE Band 13 (UAT)	0.637	5 GHz (LAT)	0.221	0.04	0.898
Right Tilt	LTE Band 13 (UAT)	0.49	5 GHz (LAT)	0.221	0.04	0.751
Rear	LTE Band 13 (UAT)	0.262	5 GHz (LAT)	0.248	0.04	0.550
Front	LTE Band 13 (UAT)	0.263	5 GHz (LAT)	0.248	0.04	0.551
Left Touch	LTE Band 13 (UAT)	0.758	5 GHz (MIMO)	0.39	0.04	1.188
Left Tilt	LTE Band 13 (UAT)	0.528	5 GHz (MIMO)	0.39	0.04	0.958
Right Touch	LTE Band 13 (UAT)	0.637	5 GHz (MIMO)	0.39	0.04	1.067
Right Tilt	LTE Band 13 (UAT)	0.49	5 GHz (MIMO)	0.39	0.04	0.920
Rear	LTE Band 13 (UAT)	0.262	5 GHz (MIMO)	0.367	0.04	0.669
Front	LTE Band 13 (UAT)	0.263	5 GHz (MIMO)	0.367	0.04	0.670

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 13 (LAT)	0.299			0.04	0.339
Left Tilt	LTE Band 13 (LAT)	0.13			0.04	0.170
Right Touch	LTE Band 13 (LAT)	0.263			0.04	0.303
Right Tilt	LTE Band 13 (LAT)	0.151			0.04	0.191
Rear	LTE Band 13 (LAT)	0.585			0.04	0.625
Front	LTE Band 13 (LAT)	0.65			0.04	0.690
Left Touch	LTE Band 13 (LAT)	0.299	2.4 GHz (LAT)	0.249	0.04	0.588
Left Tilt	LTE Band 13 (LAT)	0.13	2.4 GHz (LAT)	0.249	0.04	0.419
Right Touch	LTE Band 13 (LAT)	0.263	2.4 GHz (LAT)	0.249	0.04	0.552
Right Tilt	LTE Band 13 (LAT)	0.151	2.4 GHz (LAT)	0.249	0.04	0.440
Rear	LTE Band 13 (LAT)	0.585	2.4 GHz (LAT)	0.209	0.04	0.834
Front	LTE Band 13 (LAT)	0.65	2.4 GHz (LAT)	0.209	0.04	0.899
Left Touch	LTE Band 13 (LAT)	0.299	5 GHz (UAT)	0.36	0.04	0.699
Left Tilt	LTE Band 13 (LAT)	0.13	5 GHz (UAT)	0.36	0.04	0.530
Right Touch	LTE Band 13 (LAT)	0.263	5 GHz (UAT)	0.36	0.04	0.663
Right Tilt	LTE Band 13 (LAT)	0.151	5 GHz (UAT)	0.36	0.04	0.551
Rear	LTE Band 13 (LAT)	0.585	5 GHz (UAT)	0.392	0.04	1.017
Front	LTE Band 13 (LAT)	0.65	5 GHz (UAT)	0.392	0.04	1.082
Left Touch	LTE Band 13 (LAT)	0.299	5 GHz (LAT)	0.221	0.04	0.560
Left Tilt	LTE Band 13 (LAT)	0.13	5 GHz (LAT)	0.221	0.04	0.391
Right Touch	LTE Band 13 (LAT)	0.263	5 GHz (LAT)	0.221	0.04	0.524
Right Tilt	LTE Band 13 (LAT)	0.151	5 GHz (LAT)	0.221	0.04	0.412
Rear	LTE Band 13 (LAT)	0.585	5 GHz (LAT)	0.248	0.04	0.873
Front	LTE Band 13 (LAT)	0.65	5 GHz (LAT)	0.248	0.04	0.938
Left Touch	LTE Band 13 (LAT)	0.299	5 GHz (MIMO)	0.39	0.04	0.729
Left Tilt	LTE Band 13 (LAT)	0.13	5 GHz (MIMO)	0.39	0.04	0.560
Right Touch	LTE Band 13 (LAT)	0.263	5 GHz (MIMO)	0.39	0.04	0.693
Right Tilt	LTE Band 13 (LAT)	0.151	5 GHz (MIMO)	0.39	0.04	0.581
Rear	LTE Band 13 (LAT)	0.585	5 GHz (MIMO)	0.367	0.04	0.992
Front	LTE Band 13 (LAT)	0.65	5 GHz (MIMO)	0.367	0.04	1.057

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 17 (UAT)	0.678			0.04	0.718
Left Tilt	LTE Band 17 (UAT)	0.483			0.04	0.523
Right Touch	LTE Band 17 (UAT)	0.566			0.04	0.606
Right Tilt	LTE Band 17 (UAT)	0.484			0.04	0.524
Rear	LTE Band 17 (UAT)	0.28			0.04	0.320
Front	LTE Band 17 (UAT)	0.306			0.04	0.346
Left Touch	LTE Band 17 (UAT)	0.678	2.4 GHz (LAT)	0.249	0.04	0.967
Left Tilt	LTE Band 17 (UAT)	0.483	2.4 GHz (LAT)	0.249	0.04	0.772
Right Touch	LTE Band 17 (UAT)	0.566	2.4 GHz (LAT)	0.249	0.04	0.855
Right Tilt	LTE Band 17 (UAT)	0.484	2.4 GHz (LAT)	0.249	0.04	0.773
Rear	LTE Band 17 (UAT)	0.28	2.4 GHz (LAT)	0.209	0.04	0.529
Front	LTE Band 17 (UAT)	0.306	2.4 GHz (LAT)	0.209	0.04	0.555
Left Touch	LTE Band 17 (UAT)	0.678	5 GHz (UAT)	0.36	0.04	1.078
Left Tilt	LTE Band 17 (UAT)	0.483	5 GHz (UAT)	0.36	0.04	0.883
Right Touch	LTE Band 17 (UAT)	0.566	5 GHz (UAT)	0.36	0.04	0.966
Right Tilt	LTE Band 17 (UAT)	0.484	5 GHz (UAT)	0.36	0.04	0.884
Rear	LTE Band 17 (UAT)	0.28	5 GHz (UAT)	0.392	0.04	0.712
Front	LTE Band 17 (UAT)	0.306	5 GHz (UAT)	0.392	0.04	0.738
Left Touch	LTE Band 17 (UAT)	0.678	5 GHz (LAT)	0.221	0.04	0.939
Left Tilt	LTE Band 17 (UAT)	0.483	5 GHz (LAT)	0.221	0.04	0.744
Right Touch	LTE Band 17 (UAT)	0.566	5 GHz (LAT)	0.221	0.04	0.827
Right Tilt	LTE Band 17 (UAT)	0.484	5 GHz (LAT)	0.221	0.04	0.745
Rear	LTE Band 17 (UAT)	0.28	5 GHz (LAT)	0.248	0.04	0.568
Front	LTE Band 17 (UAT)	0.306	5 GHz (LAT)	0.248	0.04	0.594
Left Touch	LTE Band 17 (UAT)	0.678	5 GHz (MIMO)	0.39	0.04	1.108
Left Tilt	LTE Band 17 (UAT)	0.483	5 GHz (MIMO)	0.39	0.04	0.913
Right Touch	LTE Band 17 (UAT)	0.566	5 GHz (MIMO)	0.39	0.04	0.996
Right Tilt	LTE Band 17 (UAT)	0.484	5 GHz (MIMO)	0.39	0.04	0.914
Rear	LTE Band 17 (UAT)	0.28	5 GHz (MIMO)	0.367	0.04	0.687
Front	LTE Band 17 (UAT)	0.306	5 GHz (MIMO)	0.367	0.04	0.713

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 17 (LAT)	0.222			0.04	0.262
Left Tilt	LTE Band 17 (LAT)	0.078			0.04	0.118
Right Touch	LTE Band 17 (LAT)	0.181			0.04	0.221
Right Tilt	LTE Band 17 (LAT)	0.076			0.04	0.116
Rear	LTE Band 17 (LAT)	0.494			0.04	0.534
Front	LTE Band 17 (LAT)	0.593			0.04	0.633
Left Touch	LTE Band 17 (LAT)	0.222	2.4 GHz (LAT)	0.249	0.04	0.511
Left Tilt	LTE Band 17 (LAT)	0.078	2.4 GHz (LAT)	0.249	0.04	0.367
Right Touch	LTE Band 17 (LAT)	0.181	2.4 GHz (LAT)	0.249	0.04	0.470
Right Tilt	LTE Band 17 (LAT)	0.076	2.4 GHz (LAT)	0.249	0.04	0.365
Rear	LTE Band 17 (LAT)	0.494	2.4 GHz (LAT)	0.209	0.04	0.743
Front	LTE Band 17 (LAT)	0.593	2.4 GHz (LAT)	0.209	0.04	0.842
Left Touch	LTE Band 17 (LAT)	0.222	5 GHz (UAT)	0.36	0.04	0.622
Left Tilt	LTE Band 17 (LAT)	0.078	5 GHz (UAT)	0.36	0.04	0.478
Right Touch	LTE Band 17 (LAT)	0.181	5 GHz (UAT)	0.36	0.04	0.581
Right Tilt	LTE Band 17 (LAT)	0.076	5 GHz (UAT)	0.36	0.04	0.476
Rear	LTE Band 17 (LAT)	0.494	5 GHz (UAT)	0.392	0.04	0.926
Front	LTE Band 17 (LAT)	0.593	5 GHz (UAT)	0.392	0.04	1.025
Left Touch	LTE Band 17 (LAT)	0.222	5 GHz (LAT)	0.221	0.04	0.483
Left Tilt	LTE Band 17 (LAT)	0.078	5 GHz (LAT)	0.221	0.04	0.339
Right Touch	LTE Band 17 (LAT)	0.181	5 GHz (LAT)	0.221	0.04	0.442
Right Tilt	LTE Band 17 (LAT)	0.076	5 GHz (LAT)	0.221	0.04	0.337
Rear	LTE Band 17 (LAT)	0.494	5 GHz (LAT)	0.248	0.04	0.782
Front	LTE Band 17 (LAT)	0.593	5 GHz (LAT)	0.248	0.04	0.881
Left Touch	LTE Band 17 (LAT)	0.222	5 GHz (MIMO)	0.39	0.04	0.652
Left Tilt	LTE Band 17 (LAT)	0.078	5 GHz (MIMO)	0.39	0.04	0.508
Right Touch	LTE Band 17 (LAT)	0.181	5 GHz (MIMO)	0.39	0.04	0.611
Right Tilt	LTE Band 17 (LAT)	0.076	5 GHz (MIMO)	0.39	0.04	0.506
Rear	LTE Band 17 (LAT)	0.494	5 GHz (MIMO)	0.367	0.04	0.901
Front	LTE Band 17 (LAT)	0.593	5 GHz (MIMO)	0.367	0.04	1.000

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 25 (UAT)	0.31			0.04	0.350
Left Tilt	LTE Band 25 (UAT)	0.31			0.04	0.350
Right Touch	LTE Band 25 (UAT)	0.935			0.04	0.975
Right Tilt	LTE Band 25 (UAT)	0.792			0.04	0.832
Rear	LTE Band 25 (UAT)	0.86			0.04	0.900
Front	LTE Band 25 (UAT)	0.885			0.04	0.925
Left Touch	LTE Band 25 (UAT)	0.31	2.4 GHz (LAT)	0.249	0.04	0.599
Left Tilt	LTE Band 25 (UAT)	0.31	2.4 GHz (LAT)	0.249	0.04	0.599
Right Touch	LTE Band 25 (UAT)	0.935	2.4 GHz (LAT)	0.249	0.04	1.224
Right Tilt	LTE Band 25 (UAT)	0.792	2.4 GHz (LAT)	0.249	0.04	1.081
Rear	LTE Band 25 (UAT)	0.86	2.4 GHz (LAT)	0.209	0.04	1.109
Front	LTE Band 25 (UAT)	0.885	2.4 GHz (LAT)	0.209	0.04	1.134
Left Touch	LTE Band 25 (UAT)	0.31	5 GHz (UAT)	0.36	0.04	0.710
Left Tilt	LTE Band 25 (UAT)	0.31	5 GHz (UAT)	0.36	0.04	0.710
Right Touch	LTE Band 25 (UAT)	0.935	5 GHz (UAT)	0.36	0.04	1.335
Right Tilt	LTE Band 25 (UAT)	0.792	5 GHz (UAT)	0.36	0.04	1.192
Rear	LTE Band 25 (UAT)	0.86	5 GHz (UAT)	0.392	0.04	1.292
Front	LTE Band 25 (UAT)	0.885	5 GHz (UAT)	0.392	0.04	1.317
Left Touch	LTE Band 25 (UAT)	0.31	5 GHz (LAT)	0.221	0.04	0.571
Left Tilt	LTE Band 25 (UAT)	0.31	5 GHz (LAT)	0.221	0.04	0.571
Right Touch	LTE Band 25 (UAT)	0.935	5 GHz (LAT)	0.221	0.04	1.196
Right Tilt	LTE Band 25 (UAT)	0.792	5 GHz (LAT)	0.221	0.04	1.053
Rear	LTE Band 25 (UAT)	0.86	5 GHz (LAT)	0.248	0.04	1.148
Front	LTE Band 25 (UAT)	0.885	5 GHz (LAT)	0.248	0.04	1.173
Left Touch	LTE Band 25 (UAT)	0.31	5 GHz (MIMO)	0.39	0.04	0.740
Left Tilt	LTE Band 25 (UAT)	0.31	5 GHz (MIMO)	0.39	0.04	0.740
Right Touch	LTE Band 25 (UAT)	0.935	5 GHz (MIMO)	0.39	0.04	1.365
Right Tilt	LTE Band 25 (UAT)	0.792	5 GHz (MIMO)	0.39	0.04	1.222
Rear	LTE Band 25 (UAT)	0.86	5 GHz (MIMO)	0.367	0.04	1.267
Front	LTE Band 25 (UAT)	0.885	5 GHz (MIMO)	0.367	0.04	1.292

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 25 (LAT)	0.433			0.04	0.473
Left Tilt	LTE Band 25 (LAT)	0.399			0.04	0.439
Right Touch	LTE Band 25 (LAT)	1.02			0.04	1.060
Right Tilt	LTE Band 25 (LAT)	0.351			0.04	0.391
Rear	LTE Band 25 (LAT)	1.02			0.04	1.060
Front	LTE Band 25 (LAT)	0.988			0.04	1.028
Left Touch	LTE Band 25 (LAT)	0.433	2.4 GHz (LAT)	0.249	0.04	0.722
Left Tilt	LTE Band 25 (LAT)	0.399	2.4 GHz (LAT)	0.249	0.04	0.688
Right Touch	LTE Band 25 (LAT)	1.02	2.4 GHz (LAT)	0.249	0.04	1.309
Right Tilt	LTE Band 25 (LAT)	0.351	2.4 GHz (LAT)	0.249	0.04	0.640
Rear	LTE Band 25 (LAT)	1.02	2.4 GHz (LAT)	0.209	0.04	1.269
Front	LTE Band 25 (LAT)	0.988	2.4 GHz (LAT)	0.209	0.04	1.237
Left Touch	LTE Band 25 (LAT)	0.433	5 GHz (UAT)	0.36	0.04	0.833
Left Tilt	LTE Band 25 (LAT)	0.399	5 GHz (UAT)	0.36	0.04	0.799
Right Touch	LTE Band 25 (LAT)	1.02	5 GHz (UAT)	0.36	0.04	1.420
Right Tilt	LTE Band 25 (LAT)	0.351	5 GHz (UAT)	0.36	0.04	0.751
Rear	LTE Band 25 (LAT)	1.02	5 GHz (UAT)	0.392	0.04	1.452
Front	LTE Band 25 (LAT)	0.988	5 GHz (UAT)	0.392	0.04	1.420
Left Touch	LTE Band 25 (LAT)	0.433	5 GHz (LAT)	0.221	0.04	0.694
Left Tilt	LTE Band 25 (LAT)	0.399	5 GHz (LAT)	0.221	0.04	0.660
Right Touch	LTE Band 25 (LAT)	1.02	5 GHz (LAT)	0.221	0.04	1.281
Right Tilt	LTE Band 25 (LAT)	0.351	5 GHz (LAT)	0.221	0.04	0.612
Rear	LTE Band 25 (LAT)	1.02	5 GHz (LAT)	0.248	0.04	1.308
Front	LTE Band 25 (LAT)	0.988	5 GHz (LAT)	0.248	0.04	1.276
Left Touch	LTE Band 25 (LAT)	0.433	5 GHz (MIMO)	0.39	0.04	0.863
Left Tilt	LTE Band 25 (LAT)	0.399	5 GHz (MIMO)	0.39	0.04	0.829
Right Touch	LTE Band 25 (LAT)	1.02	5 GHz (MIMO)	0.39	0.04	1.450
Right Tilt	LTE Band 25 (LAT)	0.351	5 GHz (MIMO)	0.39	0.04	0.781
Rear	LTE Band 25 (LAT)	1.02	5 GHz (MIMO)	0.367	0.04	1.427
Front	LTE Band 25 (LAT)	0.988	5 GHz (MIMO)	0.367	0.04	1.395

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 26 (UAT)	0.442			0.04	0.482
Left Tilt	LTE Band 26 (UAT)	0.274			0.04	0.314
Right Touch	LTE Band 26 (UAT)	0.421			0.04	0.461
Right Tilt	LTE Band 26 (UAT)	0.211			0.04	0.251
Rear	LTE Band 26 (UAT)	0.187			0.04	0.227
Front	LTE Band 26 (UAT)	0.169			0.04	0.209
Left Touch	LTE Band 26 (UAT)	0.442	2.4 GHz (LAT)	0.249	0.04	0.731
Left Tilt	LTE Band 26 (UAT)	0.274	2.4 GHz (LAT)	0.249	0.04	0.563
Right Touch	LTE Band 26 (UAT)	0.421	2.4 GHz (LAT)	0.249	0.04	0.710
Right Tilt	LTE Band 26 (UAT)	0.211	2.4 GHz (LAT)	0.249	0.04	0.500
Rear	LTE Band 26 (UAT)	0.187	2.4 GHz (LAT)	0.209	0.04	0.436
Front	LTE Band 26 (UAT)	0.169	2.4 GHz (LAT)	0.209	0.04	0.418
Left Touch	LTE Band 26 (UAT)	0.442	5 GHz (UAT)	0.36	0.04	0.842
Left Tilt	LTE Band 26 (UAT)	0.274	5 GHz (UAT)	0.36	0.04	0.674
Right Touch	LTE Band 26 (UAT)	0.421	5 GHz (UAT)	0.36	0.04	0.821
Right Tilt	LTE Band 26 (UAT)	0.211	5 GHz (UAT)	0.36	0.04	0.611
Rear	LTE Band 26 (UAT)	0.187	5 GHz (UAT)	0.392	0.04	0.619
Front	LTE Band 26 (UAT)	0.169	5 GHz (UAT)	0.392	0.04	0.601
Left Touch	LTE Band 26 (UAT)	0.442	5 GHz (LAT)	0.221	0.04	0.703
Left Tilt	LTE Band 26 (UAT)	0.274	5 GHz (LAT)	0.221	0.04	0.535
Right Touch	LTE Band 26 (UAT)	0.421	5 GHz (LAT)	0.221	0.04	0.682
Right Tilt	LTE Band 26 (UAT)	0.211	5 GHz (LAT)	0.221	0.04	0.472
Rear	LTE Band 26 (UAT)	0.187	5 GHz (LAT)	0.248	0.04	0.475
Front	LTE Band 26 (UAT)	0.169	5 GHz (LAT)	0.248	0.04	0.457
Left Touch	LTE Band 26 (UAT)	0.442	5 GHz (MIMO)	0.39	0.04	0.872
Left Tilt	LTE Band 26 (UAT)	0.274	5 GHz (MIMO)	0.39	0.04	0.704
Right Touch	LTE Band 26 (UAT)	0.421	5 GHz (MIMO)	0.39	0.04	0.851
Right Tilt	LTE Band 26 (UAT)	0.211	5 GHz (MIMO)	0.39	0.04	0.641
Rear	LTE Band 26 (UAT)	0.187	5 GHz (MIMO)	0.367	0.04	0.594
Front	LTE Band 26 (UAT)	0.169	5 GHz (MIMO)	0.367	0.04	0.576

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 26 (LAT)	0.293			0.04	0.333
Left Tilt	LTE Band 26 (LAT)	0.158			0.04	0.198
Right Touch	LTE Band 26 (LAT)	0.255			0.04	0.295
Right Tilt	LTE Band 26 (LAT)	0.155			0.04	0.195
Rear	LTE Band 26 (LAT)	0.507			0.04	0.547
Front	LTE Band 26 (LAT)	0.585			0.04	0.625
Left Touch	LTE Band 26 (LAT)	0.293	2.4 GHz (LAT)	0.249	0.04	0.582
Left Tilt	LTE Band 26 (LAT)	0.158	2.4 GHz (LAT)	0.249	0.04	0.447
Right Touch	LTE Band 26 (LAT)	0.255	2.4 GHz (LAT)	0.249	0.04	0.544
Right Tilt	LTE Band 26 (LAT)	0.155	2.4 GHz (LAT)	0.249	0.04	0.444
Rear	LTE Band 26 (LAT)	0.507	2.4 GHz (LAT)	0.209	0.04	0.756
Front	LTE Band 26 (LAT)	0.585	2.4 GHz (LAT)	0.209	0.04	0.834
Left Touch	LTE Band 26 (LAT)	0.293	5 GHz (UAT)	0.36	0.04	0.693
Left Tilt	LTE Band 26 (LAT)	0.158	5 GHz (UAT)	0.36	0.04	0.558
Right Touch	LTE Band 26 (LAT)	0.255	5 GHz (UAT)	0.36	0.04	0.655
Right Tilt	LTE Band 26 (LAT)	0.155	5 GHz (UAT)	0.36	0.04	0.555
Rear	LTE Band 26 (LAT)	0.507	5 GHz (UAT)	0.392	0.04	0.939
Front	LTE Band 26 (LAT)	0.585	5 GHz (UAT)	0.392	0.04	1.017
Left Touch	LTE Band 26 (LAT)	0.293	5 GHz (LAT)	0.221	0.04	0.554
Left Tilt	LTE Band 26 (LAT)	0.158	5 GHz (LAT)	0.221	0.04	0.419
Right Touch	LTE Band 26 (LAT)	0.255	5 GHz (LAT)	0.221	0.04	0.516
Right Tilt	LTE Band 26 (LAT)	0.155	5 GHz (LAT)	0.221	0.04	0.416
Rear	LTE Band 26 (LAT)	0.507	5 GHz (LAT)	0.248	0.04	0.795
Front	LTE Band 26 (LAT)	0.585	5 GHz (LAT)	0.248	0.04	0.873
Left Touch	LTE Band 26 (LAT)	0.293	5 GHz (MIMO)	0.39	0.04	0.723
Left Tilt	LTE Band 26 (LAT)	0.158	5 GHz (MIMO)	0.39	0.04	0.588
Right Touch	LTE Band 26 (LAT)	0.255	5 GHz (MIMO)	0.39	0.04	0.685
Right Tilt	LTE Band 26 (LAT)	0.155	5 GHz (MIMO)	0.39	0.04	0.585
Rear	LTE Band 26 (LAT)	0.507	5 GHz (MIMO)	0.367	0.04	0.914
Front	LTE Band 26 (LAT)	0.585	5 GHz (MIMO)	0.367	0.04	0.992

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 30 (UAT)	0.356			0.04	0.396
Left Tilt	LTE Band 30 (UAT)	0.418			0.04	0.458
Right Touch	LTE Band 30 (UAT)	0.841			0.04	0.881
Right Tilt	LTE Band 30 (UAT)	0.963			0.04	1.003
Rear	LTE Band 30 (UAT)	0.822			0.04	0.862
Front	LTE Band 30 (UAT)	0.824			0.04	0.864
Left Touch	LTE Band 30 (UAT)	0.356	2.4 GHz (LAT)	0.249	0.04	0.645
Left Tilt	LTE Band 30 (UAT)	0.418	2.4 GHz (LAT)	0.249	0.04	0.707
Right Touch	LTE Band 30 (UAT)	0.841	2.4 GHz (LAT)	0.249	0.04	1.130
Right Tilt	LTE Band 30 (UAT)	0.963	2.4 GHz (LAT)	0.249	0.04	1.252
Rear	LTE Band 30 (UAT)	0.822	2.4 GHz (LAT)	0.209	0.04	1.071
Front	LTE Band 30 (UAT)	0.824	2.4 GHz (LAT)	0.209	0.04	1.073
Left Touch	LTE Band 30 (UAT)	0.356	5 GHz (UAT)	0.36	0.04	0.756
Left Tilt	LTE Band 30 (UAT)	0.418	5 GHz (UAT)	0.36	0.04	0.818
Right Touch	LTE Band 30 (UAT)	0.841	5 GHz (UAT)	0.36	0.04	1.241
Right Tilt	LTE Band 30 (UAT)	0.963	5 GHz (UAT)	0.36	0.04	1.363
Rear	LTE Band 30 (UAT)	0.822	5 GHz (UAT)	0.392	0.04	1.254
Front	LTE Band 30 (UAT)	0.824	5 GHz (UAT)	0.392	0.04	1.256
Left Touch	LTE Band 30 (UAT)	0.356	5 GHz (LAT)	0.221	0.04	0.617
Left Tilt	LTE Band 30 (UAT)	0.418	5 GHz (LAT)	0.221	0.04	0.679
Right Touch	LTE Band 30 (UAT)	0.841	5 GHz (LAT)	0.221	0.04	1.102
Right Tilt	LTE Band 30 (UAT)	0.963	5 GHz (LAT)	0.221	0.04	1.224
Rear	LTE Band 30 (UAT)	0.822	5 GHz (LAT)	0.248	0.04	1.110
Front	LTE Band 30 (UAT)	0.824	5 GHz (LAT)	0.248	0.04	1.112
Left Touch	LTE Band 30 (UAT)	0.356	5 GHz (MIMO)	0.39	0.04	0.786
Left Tilt	LTE Band 30 (UAT)	0.418	5 GHz (MIMO)	0.39	0.04	0.848
Right Touch	LTE Band 30 (UAT)	0.841	5 GHz (MIMO)	0.39	0.04	1.271
Right Tilt	LTE Band 30 (UAT)	0.963	5 GHz (MIMO)	0.39	0.04	1.393
Rear	LTE Band 30 (UAT)	0.822	5 GHz (MIMO)	0.367	0.04	1.229
Front	LTE Band 30 (UAT)	0.824	5 GHz (MIMO)	0.367	0.04	1.231

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 30 (LAT)	0.498			0.04	0.538
Left Tilt	LTE Band 30 (LAT)	0.216			0.04	0.256
Right Touch	LTE Band 30 (LAT)	0.322			0.04	0.362
Right Tilt	LTE Band 30 (LAT)	0.249			0.04	0.289
Rear	LTE Band 30 (LAT)	1.08			0.04	1.120
Front	LTE Band 30 (LAT)	1.04			0.04	1.080
Left Touch	LTE Band 30 (LAT)	0.498	2.4 GHz (LAT)	0.249	0.04	0.787
Left Tilt	LTE Band 30 (LAT)	0.216	2.4 GHz (LAT)	0.249	0.04	0.505
Right Touch	LTE Band 30 (LAT)	0.322	2.4 GHz (LAT)	0.249	0.04	0.611
Right Tilt	LTE Band 30 (LAT)	0.249	2.4 GHz (LAT)	0.249	0.04	0.538
Rear	LTE Band 30 (LAT)	1.08	2.4 GHz (LAT)	0.209	0.04	1.329
Front	LTE Band 30 (LAT)	1.04	2.4 GHz (LAT)	0.209	0.04	1.289
Left Touch	LTE Band 30 (LAT)	0.498	5 GHz (UAT)	0.36	0.04	0.898
Left Tilt	LTE Band 30 (LAT)	0.216	5 GHz (UAT)	0.36	0.04	0.616
Right Touch	LTE Band 30 (LAT)	0.322	5 GHz (UAT)	0.36	0.04	0.722
Right Tilt	LTE Band 30 (LAT)	0.249	5 GHz (UAT)	0.36	0.04	0.649
Rear	LTE Band 30 (LAT)	1.08	5 GHz (UAT)	0.392	0.04	1.512
Front	LTE Band 30 (LAT)	1.04	5 GHz (UAT)	0.392	0.04	1.472
Left Touch	LTE Band 30 (LAT)	0.498	5 GHz (LAT)	0.221	0.04	0.759
Left Tilt	LTE Band 30 (LAT)	0.216	5 GHz (LAT)	0.221	0.04	0.477
Right Touch	LTE Band 30 (LAT)	0.322	5 GHz (LAT)	0.221	0.04	0.583
Right Tilt	LTE Band 30 (LAT)	0.249	5 GHz (LAT)	0.221	0.04	0.510
Rear	LTE Band 30 (LAT)	1.08	5 GHz (LAT)	0.248	0.04	1.368
Front	LTE Band 30 (LAT)	1.04	5 GHz (LAT)	0.248	0.04	1.328
Left Touch	LTE Band 30 (LAT)	0.498	5 GHz (MIMO)	0.39	0.04	0.928
Left Tilt	LTE Band 30 (LAT)	0.216	5 GHz (MIMO)	0.39	0.04	0.646
Right Touch	LTE Band 30 (LAT)	0.322	5 GHz (MIMO)	0.39	0.04	0.752
Right Tilt	LTE Band 30 (LAT)	0.249	5 GHz (MIMO)	0.39	0.04	0.679
Rear	LTE Band 30 (LAT)	1.08	5 GHz (MIMO)	0.367	0.04	1.487
Front	LTE Band 30 (LAT)	1.04	5 GHz (MIMO)	0.367	0.04	1.447

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 41 (UAT)	0.511			0.04	0.551
Left Tilt	LTE Band 41 (UAT)	0.59			0.04	0.630
Right Touch	LTE Band 41 (UAT)	0.91			0.04	0.950
Right Tilt	LTE Band 41 (UAT)	0.793			0.04	0.833
Rear	LTE Band 41 (UAT)	0.964			0.04	1.004
Front	LTE Band 41 (UAT)	0.427			0.04	0.467
Left Touch	LTE Band 41 (UAT)	0.511	2.4 GHz (LAT)	0.249	0.04	0.800
Left Tilt	LTE Band 41 (UAT)	0.59	2.4 GHz (LAT)	0.249	0.04	0.879
Right Touch	LTE Band 41 (UAT)	0.91	2.4 GHz (LAT)	0.249	0.04	1.199
Right Tilt	LTE Band 41 (UAT)	0.793	2.4 GHz (LAT)	0.249	0.04	1.082
Rear	LTE Band 41 (UAT)	0.964	2.4 GHz (LAT)	0.209	0.04	1.213
Front	LTE Band 41 (UAT)	0.427	2.4 GHz (LAT)	0.209	0.04	0.676
Left Touch	LTE Band 41 (UAT)	0.511	5 GHz (UAT)	0.36	0.04	0.911
Left Tilt	LTE Band 41 (UAT)	0.59	5 GHz (UAT)	0.36	0.04	0.990
Right Touch	LTE Band 41 (UAT)	0.91	5 GHz (UAT)	0.36	0.04	1.310
Right Tilt	LTE Band 41 (UAT)	0.793	5 GHz (UAT)	0.36	0.04	1.193
Rear	LTE Band 41 (UAT)	0.964	5 GHz (UAT)	0.392	0.04	1.396
Front	LTE Band 41 (UAT)	0.427	5 GHz (UAT)	0.392	0.04	0.859
Left Touch	LTE Band 41 (UAT)	0.511	5 GHz (LAT)	0.221	0.04	0.772
Left Tilt	LTE Band 41 (UAT)	0.59	5 GHz (LAT)	0.221	0.04	0.851
Right Touch	LTE Band 41 (UAT)	0.91	5 GHz (LAT)	0.221	0.04	1.171
Right Tilt	LTE Band 41 (UAT)	0.793	5 GHz (LAT)	0.221	0.04	1.054
Rear	LTE Band 41 (UAT)	0.964	5 GHz (LAT)	0.248	0.04	1.252
Front	LTE Band 41 (UAT)	0.427	5 GHz (LAT)	0.248	0.04	0.715
Left Touch	LTE Band 41 (UAT)	0.511	5 GHz (MIMO)	0.39	0.04	0.941
Left Tilt	LTE Band 41 (UAT)	0.59	5 GHz (MIMO)	0.39	0.04	1.020
Right Touch	LTE Band 41 (UAT)	0.91	5 GHz (MIMO)	0.39	0.04	1.340
Right Tilt	LTE Band 41 (UAT)	0.793	5 GHz (MIMO)	0.39	0.04	1.223
Rear	LTE Band 41 (UAT)	0.964	5 GHz (MIMO)	0.367	0.04	1.371
Front	LTE Band 41 (UAT)	0.427	5 GHz (MIMO)	0.367	0.04	0.834

Test Position	iPhone Radio 1g SAR (W/kg)				EUT Radio 1g SAR (W/kg)	Sum of 1g SAR (W/kg)
	Cellular		Wi-Fi Band		Bluetooth LE	
Left Touch	LTE Band 41 (LAT)	0.447			0.04	0.487
Left Tilt	LTE Band 41 (LAT)	0.122			0.04	0.162
Right Touch	LTE Band 41 (LAT)	0.269			0.04	0.309
Right Tilt	LTE Band 41 (LAT)	0.17			0.04	0.210
Rear	LTE Band 41 (LAT)	0.984			0.04	1.024
Front	LTE Band 41 (LAT)	0.535			0.04	0.575
Left Touch	LTE Band 41 (LAT)	0.447	2.4 GHz (LAT)	0.249	0.04	0.736
Left Tilt	LTE Band 41 (LAT)	0.122	2.4 GHz (LAT)	0.249	0.04	0.411
Right Touch	LTE Band 41 (LAT)	0.269	2.4 GHz (LAT)	0.249	0.04	0.558
Right Tilt	LTE Band 41 (LAT)	0.17	2.4 GHz (LAT)	0.249	0.04	0.459
Rear	LTE Band 41 (LAT)	0.984	2.4 GHz (LAT)	0.209	0.04	1.233
Front	LTE Band 41 (LAT)	0.535	2.4 GHz (LAT)	0.209	0.04	0.784
Left Touch	LTE Band 41 (LAT)	0.447	5 GHz (UAT)	0.36	0.04	0.847
Left Tilt	LTE Band 41 (LAT)	0.122	5 GHz (UAT)	0.36	0.04	0.522
Right Touch	LTE Band 41 (LAT)	0.269	5 GHz (UAT)	0.36	0.04	0.669
Right Tilt	LTE Band 41 (LAT)	0.17	5 GHz (UAT)	0.36	0.04	0.570
Rear	LTE Band 41 (LAT)	0.984	5 GHz (UAT)	0.392	0.04	1.416
Front	LTE Band 41 (LAT)	0.535	5 GHz (UAT)	0.392	0.04	0.967
Left Touch	LTE Band 41 (LAT)	0.447	5 GHz (LAT)	0.221	0.04	0.708
Left Tilt	LTE Band 41 (LAT)	0.122	5 GHz (LAT)	0.221	0.04	0.383
Right Touch	LTE Band 41 (LAT)	0.269	5 GHz (LAT)	0.221	0.04	0.530
Right Tilt	LTE Band 41 (LAT)	0.17	5 GHz (LAT)	0.221	0.04	0.431
Rear	LTE Band 41 (LAT)	0.984	5 GHz (LAT)	0.248	0.04	1.272
Front	LTE Band 41 (LAT)	0.535	5 GHz (LAT)	0.248	0.04	0.823
Left Touch	LTE Band 41 (LAT)	0.447	5 GHz (MIMO)	0.39	0.04	0.877
Left Tilt	LTE Band 41 (LAT)	0.122	5 GHz (MIMO)	0.39	0.04	0.552
Right Touch	LTE Band 41 (LAT)	0.269	5 GHz (MIMO)	0.39	0.04	0.699
Right Tilt	LTE Band 41 (LAT)	0.17	5 GHz (MIMO)	0.39	0.04	0.600
Rear	LTE Band 41 (LAT)	0.984	5 GHz (MIMO)	0.367	0.04	1.391
Front	LTE Band 41 (LAT)	0.535	5 GHz (MIMO)	0.367	0.04	0.942

7. Report History

Date	Report Name – Changes to Report	Report prepared by
March 24, 2016	SAR_SANDI_001_16001_SAREx 1. First Version	J. Sabado