



## Element Washington DC LLC

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<https://www.element.com>

### WPT RF EXPOSURE EVALUATION TEST REPORT

**Applicant Name:**

Samsung Electronics Co., Ltd.  
129, Samsung-ro,  
Yeongtong-gu, Suwon-si  
Gyeonggi-do, 16677, Korea

**Date of Testing:**

3/26/2026-5/7/2026

**Test Site/Location:**

Element Washington DC LLC,  
Columbia, MD, USA

**Test Report Serial No.:**

1M2602190015-40.A3L

**Date of Issue:**

5/14/2026

**FCC ID:**

A3LSMF776U

**APPLICANT:**

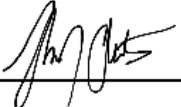
SAMSUNG ELECTRONICS CO., LTD.

|                              |                                                 |
|------------------------------|-------------------------------------------------|
| <b>Apparatus/Device:</b>     | Portable Handset                                |
| <b>Application Type:</b>     | Certification                                   |
| <b>Model:</b>                | SM-F776U                                        |
| <b>Additional Model:</b>     | SM-F776U1                                       |
| <b>Device Serial No.:</b>    | Pre-production Sample [SN: 1156M]               |
| <b>FCC Specification(s):</b> | FCC 47 CFR Part 2.1093<br>KDB 680106 D01 v03r01 |

| Mode             | Thermal                 |
|------------------|-------------------------|
|                  | Basic Restriction       |
|                  | Peak Spatial SAR (W/kg) |
| WPT              | <0.01                   |
| Digitizer        | <0.01                   |
| <b>FCC Limit</b> | 1.6                     |
| Tested Distance  | 0mm                     |
| VERDICT          | Pass                    |

The device bearing the identifier specified above has been shown to comply with the applicable technical standards as indicated in the measurement report and has been tested in accordance with the measurement procedures specified in FCC 47 CFR Part 2.1093 and KDB 680106 D01 v03r01. These measurements were performed with no deviation from the standards. Test results reported herein relate only to the item(s) tested.

I authorize and attest to the accuracy of data. All measurements reported herein were performed by me or were made under my supervision and are correct to the best of my knowledge and belief. I assume full responsibility for the completeness of these measurements and vouch for the qualifications of all persons taking them.

  
R1 Orlanez  
Executive Vice President



|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> A3LSMF776U               |  | <b>WPT RF EXPOSURE EVALUATION REPORT</b>                                                                                                                                                                                                                                                               | <b>Approved by:</b><br>Technical Manager |
| <b>Filename:</b><br>1M2602190015-40.A3L | <b>DUT Type:</b><br>Portable Handset                                                | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo.  | Page 1 of 22                             |

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# TEST REPORT REVISION HISTORY

| Rev. No. | Report S/N          | Description       | Issue Date |
|----------|---------------------|-------------------|------------|
| -        | 1M2602190015-40.A3L | Initial Release   | 5/8/2026   |
| A        | 1M2602190015-40.A3L | Editorial Changes | 5/14/2026  |
| B        | 1M2602190015-40.A3L | Editorial Changes | 5/21/2026  |

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                   |
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APPENDIX B:    TEST SETUP PHOTOGRAPHS

APPENDIX C:    CALIBRATION CERTIFICATE

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
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# 1 DEVICE UNDER TEST

## 1.1 Device Overview

**Table 1-1  
WPT Specifications**

| Item                | Description                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Mode(s) Evaluated   | Ping Signal (Standby)<br>Device to Device – Inline<br>Device to Device – Offset<br>Device to Earbuds<br>Device to Watch |
| Operating Frequency | 110-145 kHz                                                                                                             |
| Maximum Tx Power    | 9W                                                                                                                      |
| Modulation/Protocol | FSK/ASK                                                                                                                 |
| Maximum Duty Cycle  | 50%                                                                                                                     |
| # of Coil Turns     | 30                                                                                                                      |
| Tx Coil Diameter    | 13.8mm (Inner) / 42mm (Outer)                                                                                           |



**Figure 1-1 WPT Occupied Bandwidth**

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
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## 2.1 DASY6/8 Module WPT V2.6+

|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>System</b>                      | DASY6/8 Module WPT is composed of the isotropic probe MAGPy-8H3D+E3D Version 2, the reference probe (MAGPy-RA $\phi$ ), and the data acquisition system (MAGPy-DAS) mounted to the DASY6/8 robot via the emergency stop (MAGPy-ES). It measures the incident electric (E-) and magnetic (H-) fields in a volume from the surface of the device under test (DUT) using advanced field reconstructions to obtain a high-resolution (mm range) field distribution. The induced E-field distributions and specific absorption rate (SAR) are assessed with Sim4Life's Quasi-Static EM Solver (P-EM-QS) using only the measured data. At each probe location, eight sets of isotropic H-field values and one set of isotropic E-field values are acquired in parallel. The dedicated graphical user interface (GUI) fully automates the testing workflow. |
| <b>Applications</b>                | Laboratory evaluation of WPT systems and any other local electromagnetic source not requiring magnetic (H-) field volume scans exceeding 2000 mm × 1000 mm × 1500 mm: <ul style="list-style-type: none"> <li>Assessment of high-resolution H-field distribution (3 kHz – 10 MHz)</li> <li>Assessment of high-resolution E-field distribution (3 kHz – 10 MHz)</li> <li>Determination of the induced field and SAR distribution in the standard phantom (3 kHz – 4 MHz)</li> <li>Demonstration of compliance (3 kHz – 4 MHz) with international standards and national regulations, e.g., IEC PAS 63184, FCC KDB 680106 D01, ISED Canada SPR-002</li> </ul>                                                                                                                                                                                           |
| <b>Basic Components</b>            | The basic components of DASY6/8 Module WPT are: <ul style="list-style-type: none"> <li>Platform and DASY6/8 TX-90XL or TX2-90XL Robot</li> <li>DASY6/8 Measurement Server</li> <li>EOC8</li> <li>Light-Beam Unit</li> <li>Quick Adapter Change System (QACSV1)</li> <li>DASY6/8 PC</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <b>MAGPy-DAS</b>                   | The MAGPy-DAS includes: <ul style="list-style-type: none"> <li>27 14-bit ADC channels with 25 MSPs</li> <li>Peak detection stage</li> <li>Hardware supervising unit</li> <li>Data transfer to the backend</li> <li>22 tap FIR filter</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>MAGPy-8H3D+E3D V2</b>           | The MAGPy-8H3D+E3D probe consists of eight isotropic H-field sensors and one isotropic E-field sensor:<br><br>Probe design: <ul style="list-style-type: none"> <li>Probe length: 335 mm</li> <li>Probe tip diameter: 60 mm</li> <li>8H3D: eight isotropic 1 cm<sup>2</sup>-H-field sensors, arranged at the corners of a 22 mm cube</li> <li>First H-field sensor plane: 7.5 mm from the probe tip</li> <li>E3D: one isotropic E-field sensor (dipole/monopole)</li> </ul> Sensor specifications: <ul style="list-style-type: none"> <li>Frequency range: 3 kHz – 10 MHz</li> <li>H-field dynamic range: 0.1 A/m – 3200 A/m (0.12 <math>\mu</math>T – 4 mT)</li> <li>H-field extrapolation uncertainty: 0.6 dB (k = 2)</li> <li>E-field dynamic range: 0.08 V/m – 2000 V/m</li> </ul>                                                                |
| <b>MAGPy-RA<math>\phi</math>V2</b> | Specifications of the MAGPy-RA $\phi$ reference amplitude and phase probe: <ul style="list-style-type: none"> <li>Frequency range: 3 kHz – 10 MHz</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

|                                  |                                                                                                                              |                                                                                                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FCC ID: A3LSMF776U               |  <b>WPT RF EXPOSURE EVALUATION REPORT</b> | Approved by:<br>Technical Manager                                                                                                                                                                                                                                                                      |
| Filename:<br>1M2602190015-40.A3L | DUT Type:<br>Portable Handset                                                                                                | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo.  |
|                                  |                                                                                                                              | Page 5 of 22                                                                                                                                                                                                                                                                                           |

|                 |                                                                                                                                                                                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                 | <ul style="list-style-type: none"> <li>• Dynamic range: 0.1 A/m – 3200 A/m (0.12 <math>\mu</math>T – 4 mT)</li> <li>• Loop coil area: 18.9 cm<sup>2</sup></li> <li>• Sensor size: 51 mm × 51 mm × 0.2 mm</li> </ul>                                                     |
| <b>Software</b> | Software components: <ul style="list-style-type: none"> <li>• DASY6/8 Module WPT application programming interface (API)</li> <li>• WPT backend</li> <li>• Jupyter Notebook GUI</li> <li>• Sim4Life plugin (vector potential reconstruction, P-EM-QS solver)</li> </ul> |



**Figure 2-1**  
**DASY 6/8 Module WPT V2.6+ Test System**



**Figure 2-2**  
**MAGPy-8H3D+E3 V2 Measurement Probe**

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
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## 3 MEASUREMENT PROCEDURE

### 3.1 Measurement Procedure

Direct measurement (per FCC 47 CFR Part 2.1093 and KDB 680106 D01 v03r01) against the basic restrictions was employed for this report.

### 3.2 Measurement Distance

The measurement distance (spacing) is the manufacturer's declared separation distance obtained via information in the user manual. This shall be measured as the distance from the edge of the device to the edge of the measurement probe. Since it is possible for a user to touch the device while wirelessly charging, all testing was done at 0mm as a conservative approach.

### 3.3 Load Device Information

**Table 3-1**  
**WPT Load Devices**

| DUT Operating Mode    | RX Device   | S/N         |
|-----------------------|-------------|-------------|
| Ping Signal (Standby) | N/A         | N/A         |
| Device to Device      | SM-F776U    | 0305M       |
| Device to Earbuds     | SM-R530     | RFKL101FAVP |
| Device to Watch       | SM-900 40mm | RFAT71RJACA |

An FTM test mode was activated for all testing to ensure DUT transmits WPT signal at max power regardless of battery level / positioning.

### 3.4 Measurement Personnel

All measurements in this report were performed by the following personnel:

**Test Engineer: YeJin Han**

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> A3LSMF776U               |  | <b>WPT RF EXPOSURE EVALUATION REPORT</b>                                                                                                                                                                                                                                                               | <b>Approved by:</b><br>Technical Manager |
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## 4 RF EXPOSURE LIMITS

### 4.1 Limits for Maximum Permissible Exposure

| Frequency range (MHz)                                    | Electric field strength (V/m) | Magnetic field strength (A/m) | Power density (mW/cm <sup>2</sup> ) | Averaging time (minutes) |
|----------------------------------------------------------|-------------------------------|-------------------------------|-------------------------------------|--------------------------|
| (i) LIMITS FOR OCCUPATIONAL/CONTROLLED EXPOSURE          |                               |                               |                                     |                          |
| 0.3-3.0                                                  | 614                           | 1.63                          | *(100)                              | ≤6                       |
| 3.0-30                                                   | 1842/f                        | 4.89/f                        | *(900/f <sup>2</sup> )              | <6                       |
| 30-300                                                   | 61.4                          | 0.163                         | 1.0                                 | <6                       |
| 300-1,500                                                |                               |                               | f/300                               | <6                       |
| 1,500-100,000                                            |                               |                               | 5                                   | <6                       |
| (ii) LIMITS FOR GENERAL POPULATION/UNCONTROLLED EXPOSURE |                               |                               |                                     |                          |
| 0.3-1.34                                                 | 614                           | 1.63                          | *(100)                              | <30                      |
| 1.34-30                                                  | 824/f                         | 2.19/f                        | *(180/f <sup>2</sup> )              | <30                      |
| 30-300                                                   | 27.5                          | 0.073                         | 0.2                                 | <30                      |
| 300-1,500                                                |                               |                               | f/1500                              | <30                      |
| 1,500-100,000                                            |                               |                               | 1.0                                 | <30                      |

*f* = frequency in MHz. \* = Plane-wave equivalent power density.

(1) Occupational/controlled exposure limits apply in situations in which persons are exposed as a consequence of their employment provided those persons are fully aware of the potential for exposure and can exercise control over their exposure. The phrase fully aware in the context of applying these exposure limits means that an exposed person has received written and/or verbal information fully explaining the potential for RF exposure resulting from his or her employment. With the exception of transient persons, this phrase also means that an exposed person has received appropriate training regarding work practices relating to controlling or mitigating his or her exposure. In situations when an untrained person is transient through a location where occupational/controlled limits apply, he or she must be made aware of the potential for exposure and be supervised by trained personnel pursuant to § 1.1307(b)(2) of this part where use of time averaging is required to ensure compliance with the general population exposure limit. The phrase exercise control means that an exposed person is allowed and also knows how to reduce or avoid exposure by administrative or engineering work practices, such as use of personal protective equipment or time averaging of exposure.

(2) General population/uncontrolled exposure limits apply in situations in which the general public may be exposed, or in which persons who are exposed as a consequence of their employment may not be fully aware of the potential for exposure or cannot exercise control over their exposure. For example, RF sources intended for consumer use shall be subject to the limits for general population/uncontrolled exposure in this section.

### 4.2 Limits for Peak Spatial SAR

The SAR limits for general population/uncontrolled exposure are 0.08 W/kg, as averaged over the whole body, and a peak spatial-average SAR of 1.6 W/kg, averaged over any 1 gram of tissue (defined as a tissue volume in the shape of a cube). Exceptions are the parts of the human body treated as extremities, such as hands, wrists, feet, ankles, and pinnae, where the peak spatial-average SAR limit is 4 W/kg, averaged over any 10 grams of tissue (defined as a tissue volume in the shape of a cube). Exposure may be averaged over a time period not to exceed 30 minutes to determine compliance with general population/uncontrolled SAR limits.

**\*\*An evaluation against the limits for peak spatial SAR shall be performed when the DUT exceeds the limits for maximum permissible exposure.**

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------|
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## 5 SYSTEM CHECK

Prior to testing, a system check was performed to verify that the test system operates as expected and measures RF exposure accurately. A known E-field/H-field source was used to verify readings of the measurement probe to  $\pm 1.24\text{dB}$  of the known fields. A virtual half-space phantom with tissue properties  $\epsilon_r = 55$ ,  $\sigma = 0.75\text{S/m}$ ,  $\rho = 1000\text{kg/m}^3$ .

### 5.1 System Check

**Table 5-1  
System Check\***

| Test Date | Frequency | Distance | Value          | Incident H-Field (A/m) | Induced Peak Current Density (A/m <sup>2</sup> , RMS) | Induced Peak E-field (V/m) |       |           | Peak Spatial SAR (mW/kg) |          |
|-----------|-----------|----------|----------------|------------------------|-------------------------------------------------------|----------------------------|-------|-----------|--------------------------|----------|
|           |           |          |                |                        |                                                       | Cube Avg.                  | Local | Line Avg. | 1g Avg.                  | 10g Avg. |
| 4/24/2026 | 85kHz     | 0        | Measurement    | 210                    | 2.35                                                  | 3.33                       | 3.35  | 3.36      | 6.47                     | 4.81     |
|           |           |          | Deviation (dB) | 0.29                   | 0.07                                                  | 0.03                       | 0.00  | 0.00      | 0.16                     | 0.20     |
|           |           | 2        | Measurement    | 190                    | 2.21                                                  | 3.14                       | 3.16  | 3.17      | 5.78                     | 4.36     |
|           |           |          | Deviation (dB) | 0.18                   | 0.08                                                  | 0.06                       | 0.03  | 0.03      | 0.18                     | 0.20     |
| 4/24/2026 | 400kHz    | 0        | Measurement    | 274                    | 2.8                                                   | 4.43                       | 4.55  | 4.55      | 7.7                      | 3.76     |
|           |           |          | Deviation (dB) | 0.13                   | 0.35                                                  | 0.34                       | 0.35  | 0.33      | 0.35                     | 0.30     |
|           |           | 2        | Measurement    | 241                    | 2.38                                                  | 3.81                       | 3.92  | 3.92      | 5.57                     | 2.77     |
|           |           |          | Deviation (dB) | 0.15                   | 0.37                                                  | 0.37                       | 0.36  | 0.34      | 0.35                     | 0.29     |

\* A virtual half-space phantom with tissue properties  $\epsilon_r = 55$ ,  $\sigma = 0.75\text{S/m}$ ,  $\rho = 1000\text{kg/m}^3$  was used to calculate the results in Table 5-1.

**Table 5-2  
Equipment List**

| Manufacturer | Model                 | Description                                                       | Cal Date  | Cal Interval | Cal Due   | Serial Number |
|--------------|-----------------------|-------------------------------------------------------------------|-----------|--------------|-----------|---------------|
| SPEAG        | V-COIL350/85          | 85kHz MAGPy System Validation Source                              | 7/31/2025 | Annual       | 7/31/2026 | 1031          |
| SPEAG        | V-COIL50/400          | 400kHz MAGPy System Validation Source                             | 8/12/2025 | Annual       | 8/12/2026 | 1012          |
| SPEAG        | MAGPy-H3D / MAGPy-DAS | Magnetic Amplitude and Gradient Probe and Data Acquisition System | 8/7/2025  | Annual       | 8/7/2026  | 3116/3107     |



**Figure 5-1  
System Check Setup**

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |  |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------|
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| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |       |       |       |        | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|--------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |        |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back   |                |
| 145                | 0                | 0.20                   | 4.03   | 13.20 | 13.00 | 6.16  | 590.00 | 1.63           |
| 145                | 2                | 0.18                   | 3.62   | 11.70 | 11.40 | 5.45  | 507.00 | 1.63           |

Table 6-1. Standby (Ping - Open) Incident H-Field\*

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |       |       |       |       | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|-------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |       |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back  |                |
| 145                | 0                | 4.34                   | 5.70   | 12.60 | 6.19  | 8.04  | 85.10 | 614            |
| 145                | 2                | 3.97                   | 5.20   | 11.40 | 5.91  | 7.39  | 78.00 | 614            |

Table 6-2. Standby (Ping - Open) Incident E-Field

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 145                | 0                | 6.14E-06    | 1.72E-03 | 6.94E-03 | 6.54E-03 | 1.28E-03 | 1.70E+00 | 1.6             |
| 145                | 2                | 5.26E-06    | 1.38E-03 | 5.24E-03 | 5.00E-03 | 1.06E-03 | 1.12E+00 | 1.6             |

Table 6-3. Standby (Ping - Open) SAR

| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |       |       |       |        | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|--------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |        |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back   |                |
| 145                | 0                | 4.67                   | 4.09   | 14.60 | 14.30 | 4.21  | 729.00 | 1.63           |
| 145                | 2                | 4.11                   | 3.67   | 12.40 | 12.60 | 3.75  | 627.00 | 1.63           |

Table 6-4. Standby (Ping - Closed) Incident H-Field\*

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |      |       |       |        | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|------|-------|-------|--------|----------------|
|                    |                  | EUT Sides              |        |      |       |       |        |                |
|                    |                  | Top                    | Bottom | Left | Right | Front | Back   |                |
| 145                | 0                | 10.10                  | 6.66   | 9.76 | 8.48  | 11.60 | 174.00 | 614            |
| 145                | 2                | 9.08                   | 6.09   | 8.87 | 7.84  | 10.90 | 155.00 | 614            |

Table 6-5. Standby (Ping - Closed) Incident E-Field

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 145                | 0                | 1.95E-03    | 1.68E-03 | 7.65E-03 | 7.44E-03 | 8.64E-04 | 2.66E+00 | 1.6             |
| 145                | 2                | 1.54E-03    | 1.35E-03 | 5.77E-03 | 5.61E-03 | 7.47E-04 | 1.73E+00 | 1.6             |

Table 6-6. Standby (Ping - Closed) SAR

\* An evaluation against the limits for peak spatial SAR shall be performed when the DUT exceeds the limits for maximum permissible exposure.

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |  |  |  |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|-----------------------------------|
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| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |      |       |       |      | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|------|-------|-------|------|----------------|
|                    |                  | EUT Sides              |        |      |       |       |      |                |
|                    |                  | Top                    | Bottom | Left | Right | Front | Back |                |
| 112                | 0                | 0.04                   | 2.24   | 0.98 | 2.25  | 3.17  | 3.78 | 1.63           |
| 112                | 2                | 0.04                   | 1.97   | 0.87 | 1.96  | 2.74  | 3.30 | 1.63           |

**Table 6-7. Device to Device Offset Incident H-Field\***

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |      |       |       |       | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|------|-------|-------|-------|----------------|
|                    |                  | EUT Sides              |        |      |       |       |       |                |
|                    |                  | Top                    | Bottom | Left | Right | Front | Back  |                |
| 112                | 0                | 2.51                   | 2.59   | 5.19 | 4.81  | 25.20 | 17.40 | 614            |
| 112                | 2                | 2.39                   | 2.47   | 4.79 | 4.42  | 22.90 | 16.00 | 614            |

**Table 6-8. Device to Device Offset Incident E-Field**

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 112                | 0                | 2.36E-07    | 6.23E-05 | 3.44E-05 | 5.10E-05 | 2.66E-04 | 2.61E-04 | 1.6             |
| 112                | 2                | 2.19E-07    | 5.18E-05 | 2.75E-05 | 3.82E-05 | 2.06E-04 | 2.02E-04 | 1.6             |

**Table 6-9. Device to Device Offset SAR**

| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |      |       |       |      | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|------|-------|-------|------|----------------|
|                    |                  | EUT Sides              |        |      |       |       |      |                |
|                    |                  | Top                    | Bottom | Left | Right | Front | Back |                |
| 112                | 0                | 2.67                   | 0.10   | 2.22 | 2.49  | 2.68  | 5.37 | 1.63           |
| 112                | 2                | 2.33                   | 0.09   | 1.91 | 2.12  | 2.21  | 4.73 | 1.63           |

**Table 6-10. Device to Device Inline Incident H-Field\***

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |       |       |       |       | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|-------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |       |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back  |                |
| 112                | 0                | 15.50                  | 32.00  | 24.10 | 19.60 | 15.30 | 19.30 | 614            |
| 112                | 2                | 14.00                  | 28.50  | 21.80 | 17.90 | 14.20 | 17.80 | 614            |

**Table 6-11. Device to Device Inline Incident E-Field**

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 112                | 0                | 8.13E-05    | 2.07E-06 | 9.47E-05 | 6.89E-05 | 7.76E-05 | 2.41E-04 | 1.6             |
| 112                | 2                | 7.20E-05    | 1.81E-06 | 7.64E-05 | 5.47E-05 | 6.68E-05 | 1.93E-04 | 1.6             |

**Table 6-12. Device to Device Inline SAR**

\* An evaluation against the limits for peak spatial SAR shall be performed when the DUT exceeds the limits for maximum permissible exposure.

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                   |
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| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |       |       |       |       | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|-------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |       |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back  |                |
| 112                | 0                | 0.48                   | 6.44   | 20.00 | 25.00 | 10.90 | 27.10 | 1.63           |
| 112                | 2                | 0.44                   | 5.74   | 17.40 | 21.80 | 9.60  | 24.20 | 1.63           |

**Table 6-10. Device to Earbuds Incident H-Field\***

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |       |       |       |        | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|--------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |        |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back   |                |
| 112                | 0                | 25.60                  | 29.10  | 20.80 | 23.30 | 55.40 | 135.00 | 614            |
| 112                | 2                | 23.30                  | 26.70  | 19.60 | 22.40 | 50.30 | 125.00 | 614            |

**Table 6-11. Device to Earbuds Incident E-Field**

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 112                | 0                | 3.33E-05    | 1.59E-03 | 5.01E-03 | 7.02E-03 | 2.27E-03 | 1.36E-02 | 1.6             |
| 112                | 2                | 3.07E-05    | 1.31E-03 | 3.78E-03 | 5.31E-03 | 1.86E-03 | 1.08E-02 | 1.6             |

**Table 6-12. Device to Earbuds SAR**

| Frequency<br>(kHz) | Distance<br>(mm) | Incident H-field (A/m) |        |       |       |       |       | Limit<br>(A/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|-------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |       |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back  |                |
| 112                | 0                | 0.42                   | 6.73   | 17.90 | 25.20 | 10.60 | 91.00 | 1.63           |
| 112                | 2                | 0.38                   | 5.99   | 15.70 | 21.90 | 9.33  | 79.30 | 1.63           |

**Table 6-13. Device to Watch Incident H-Field\***

| Frequency<br>(kHz) | Distance<br>(mm) | Incident E-field (V/m) |        |       |       |       |        | Limit<br>(V/m) |
|--------------------|------------------|------------------------|--------|-------|-------|-------|--------|----------------|
|                    |                  | EUT Sides              |        |       |       |       |        |                |
|                    |                  | Top                    | Bottom | Left  | Right | Front | Back   |                |
| 112                | 0                | 12.00                  | 10.60  | 18.40 | 23.30 | 34.90 | 214.00 | 614            |
| 112                | 2                | 10.90                  | 10.00  | 16.90 | 22.30 | 32.20 | 196.00 | 614            |

**Table 6-14. Device to Watch Incident E-Field**

| Frequency<br>(kHz) | Distance<br>(mm) | SAR (mW/kg) |          |          |          |          |          | Limit<br>(W/kg) |
|--------------------|------------------|-------------|----------|----------|----------|----------|----------|-----------------|
|                    |                  | EUT Sides   |          |          |          |          |          |                 |
|                    |                  | Top         | Bottom   | Left     | Right    | Front    | Back     |                 |
| 112                | 0                | 1.14E-05    | 1.93E-03 | 5.24E-03 | 7.21E-03 | 1.94E-03 | 6.67E-02 | 1.6             |
| 112                | 2                | 1.04E-05    | 1.55E-03 | 3.96E-03 | 5.42E-03 | 1.62E-03 | 4.83E-02 | 1.6             |

**Table 6-15. Device to Watch SAR**

\* An evaluation against the limits for peak spatial SAR shall be performed when the DUT exceeds the limits for maximum permissible exposure.

|                                  |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                   |
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| Frequency<br>(kHz) | Distance<br>(mm) | Worst Case Evaluation with TA |                           |                |
|--------------------|------------------|-------------------------------|---------------------------|----------------|
|                    |                  | Incident H-field<br>(A/m)     | Incident E-field<br>(V/m) | SAR<br>(mW/kg) |
| 145                | 0                | 729.00                        | 174.00                    | 2.66E+00       |
| 145                | 2                | 627.00                        | 155.00                    | 1.73E+00       |

**Table 6-16. Standby (Ping - Closed) Back\*\***

\*\*The overall worst-case configuration was additionally evaluated when plugged into the travel adapter

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
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## 7 INFORMATIVE MEASUREMENT UNCERTAINTY

### 7.1 Uncertainty Budget of Peak Incident H-Field

| DASY6 Uncertainty Budget for Peak Incident <i>H</i> -field<br>according to IEC/IEEE 63184 |                                    |                     |                   |            |           |                     |
|-------------------------------------------------------------------------------------------|------------------------------------|---------------------|-------------------|------------|-----------|---------------------|
| Item                                                                                      | Error Description                  | Unc. Value<br>(±dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>(±dB)  |
| <b>Measurement system</b>                                                                 |                                    |                     |                   |            |           |                     |
| 1                                                                                         | Amplitude calibration uncertainty  | 0.35                | N                 | 1          | 1         | 0.35                |
| 2                                                                                         | Probe anisotropy                   | 0.6                 | R                 | $\sqrt{3}$ | 1         | 0.35                |
| 3                                                                                         | Probe dynamic linearity            | 0.2                 | R                 | $\sqrt{3}$ | 1         | 0.12                |
| 4                                                                                         | Probe frequency domain response    | 0.3                 | R                 | $\sqrt{3}$ | 1         | 0.17                |
| 5                                                                                         | Probe frequency linear interp. fit | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09                |
| 6                                                                                         | Spatial averaging                  | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06                |
| 7                                                                                         | Parasitic E-field sensitivity      | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06                |
| 8                                                                                         | Detection limit                    | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09                |
| 9                                                                                         | Readout electronics                | 0                   | N                 | 1          | 1         | 0                   |
| 10                                                                                        | Probe positioning                  | 0.19                | N                 | 1          | 1         | 0.19                |
| 11                                                                                        | Repeatability                      | 0.1                 | N                 | 1          | 1         | 0.10                |
| 12                                                                                        | Surface field reconstruction       | 0.3                 | N                 | 1          | 1         | 0.3                 |
| Combined uncertainty ( $k = 1$ )                                                          |                                    |                     |                   |            |           | 0.67                |
| Expanded uncertainty ( $k = 2$ )                                                          |                                    |                     |                   |            |           | <b>1.33 (16.6%)</b> |

### 7.2 Uncertainty Budget of Peak Incident E-Field

| DASY6 Uncertainty Budget for Incident <i>E</i> -field<br>according to IEC/IEEE 63184 |                                    |                     |                   |            |           |                     |
|--------------------------------------------------------------------------------------|------------------------------------|---------------------|-------------------|------------|-----------|---------------------|
| Item                                                                                 | Error Description                  | Unc. Value<br>(±dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>(±dB)  |
| <b>Measurement system</b>                                                            |                                    |                     |                   |            |           |                     |
| 1                                                                                    | Amplitude calibration uncertainty  | 0.53                | N                 | 1          | 1         | 0.53                |
| 2                                                                                    | Probe anisotropy                   | 0.8                 | R                 | $\sqrt{3}$ | 1         | 0.46                |
| 3                                                                                    | Probe dynamic linearity            | 1                   | R                 | $\sqrt{3}$ | 1         | 0.58                |
| 4                                                                                    | Probe frequency domain response    | 0.3                 | R                 | $\sqrt{3}$ | 1         | 0.17                |
| 5                                                                                    | Probe frequency linear interp. fit | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09                |
| 6                                                                                    | Parasitic H-field sensitivity      | 0.2                 | R                 | $\sqrt{3}$ | 1         | 0.12                |
| 7                                                                                    | Detection limit                    | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09                |
| 8                                                                                    | Readout electronics                | 0                   | N                 | 1          | 1         | 0                   |
| 9                                                                                    | Repeatability                      | 0.1                 | N                 | 1          | 1         | 0.10                |
| Combined uncertainty ( $k = 1$ )                                                     |                                    |                     |                   |            |           | 0.95                |
| Expanded uncertainty ( $k = 2$ )                                                     |                                    |                     |                   |            |           | <b>1.89 (24.4%)</b> |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
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### 7.3 Uncertainty Budget of Cube Average $E_{ind}$

| DASY6 Uncertainty Budget for Peak $2 \times 2 \times 2 \text{ mm}^3$ Cube-Average $E_{ind}$<br>according to IEC/IEEE 63184 |                                    |                           |                   |            |           |                          |
|----------------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------------|-------------------|------------|-----------|--------------------------|
| Item                                                                                                                       | Error Description                  | Unc. Value<br>( $\pm$ dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>( $\pm$ dB) |
| <b>Measurement system</b>                                                                                                  |                                    |                           |                   |            |           |                          |
| 1                                                                                                                          | Amplitude calibration uncertainty  | 0.35                      | N                 | 1          | 1         | 0.35                     |
| 2                                                                                                                          | Probe anisotropy                   | 0.6                       | R                 | $\sqrt{3}$ | 1         | 0.35                     |
| 3                                                                                                                          | Probe dynamic linearity            | 0.2                       | R                 | $\sqrt{3}$ | 1         | 0.12                     |
| 4                                                                                                                          | Probe frequency domain response    | 0.3                       | R                 | $\sqrt{3}$ | 1         | 0.17                     |
| 5                                                                                                                          | Probe frequency linear interp. fit | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 6                                                                                                                          | Spatial averaging                  | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 7                                                                                                                          | Parasitic $E$ -field sensitivity   | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 8                                                                                                                          | Detection limit                    | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 9                                                                                                                          | Readout electronics                | 0                         | N                 | 1          | 1         | 0                        |
| 10                                                                                                                         | Probe positioning                  | 0.19                      | N                 | 1          | 1         | 0.19                     |
| 11                                                                                                                         | Repeatability                      | 0.1                       | N                 | 1          | 1         | 0.1                      |
| 12                                                                                                                         | Surface field reconstruction       | 0.3                       | N                 | 1          | 1         | 0.3                      |
| <b>Numerical simulations</b>                                                                                               |                                    |                           |                   |            |           |                          |
| 13                                                                                                                         | Grid resolution                    | 0.18                      | R                 | $\sqrt{3}$ | 1         | 0.10                     |
| 14                                                                                                                         | Tissue parameters                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 15                                                                                                                         | Exposure position                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 16                                                                                                                         | Source representation              | 0.24                      | N                 | 1          | 1         | 0.24                     |
| 17                                                                                                                         | Convergence and power budget       | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 18                                                                                                                         | Boundary conditions                | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 19                                                                                                                         | Phantom loading/backscattering     | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| Combined uncertainty ( $k = 1$ )                                                                                           |                                    |                           |                   |            |           | 0.72                     |
| Expanded uncertainty ( $k = 2$ )                                                                                           |                                    |                           |                   |            |           | 1.44 (18.0%)             |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
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## 7.4 Uncertainty Budget of Line Average $E_{ind}$

| DASY6 Uncertainty Budget for Peak 5 mm Line-Average $E_{ind}$<br>according to IEC/IEEE 63184 |                                    |                           |                   |            |           |                          |
|----------------------------------------------------------------------------------------------|------------------------------------|---------------------------|-------------------|------------|-----------|--------------------------|
| Item                                                                                         | Error Description                  | Unc. Value<br>( $\pm$ dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>( $\pm$ dB) |
| <b>Measurement system</b>                                                                    |                                    |                           |                   |            |           |                          |
| 1                                                                                            | Amplitude calibration uncertainty  | 0.35                      | N                 | 1          | 1         | 0.35                     |
| 2                                                                                            | Probe anisotropy                   | 0.6                       | R                 | $\sqrt{3}$ | 1         | 0.35                     |
| 3                                                                                            | Probe dynamic linearity            | 0.2                       | R                 | $\sqrt{3}$ | 1         | 0.12                     |
| 4                                                                                            | Probe frequency domain response    | 0.3                       | R                 | $\sqrt{3}$ | 1         | 0.17                     |
| 5                                                                                            | Probe frequency linear interp. fit | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 6                                                                                            | Spatial averaging                  | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 7                                                                                            | Parasitic $E$ -field sensitivity   | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 8                                                                                            | Detection limit                    | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 9                                                                                            | Readout electronics                | 0                         | N                 | 1          | 1         | 0                        |
| 10                                                                                           | Probe positioning                  | 0.19                      | N                 | 1          | 1         | 0.19                     |
| 11                                                                                           | Repeatability                      | 0.1                       | N                 | 1          | 1         | 0.1                      |
| 12                                                                                           | Surface field reconstruction       | 0.3                       | N                 | 1          | 1         | 0.3                      |
| <b>Numerical simulations</b>                                                                 |                                    |                           |                   |            |           |                          |
| 13                                                                                           | Grid resolution                    | 0.25                      | R                 | $\sqrt{3}$ | 1         | 0.14                     |
| 14                                                                                           | Tissue parameters                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 15                                                                                           | Exposure position                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 16                                                                                           | Source representation              | 0.27                      | N                 | 1          | 1         | 0.27                     |
| 17                                                                                           | Convergence and power budget       | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 18                                                                                           | Boundary conditions                | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 19                                                                                           | Phantom loading/backscattering     | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| Combined uncertainty ( $k = 1$ )                                                             |                                    |                           |                   |            |           | 0.74                     |
| Expanded uncertainty ( $k = 2$ )                                                             |                                    |                           |                   |            |           | 1.48 (18.5%)             |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------|
| FCC ID: A3LSMF776U               |  | WPT RF EXPOSURE EVALUATION REPORT                                                                                                                                                                                   |  |  | Approved by:<br>Technical Manager |
| Filename:<br>1M2602190015-40.A3L | DUT Type:<br>Portable Handset                                                       | This report is Blockchain Verified. To verify the report authenticity, please visit<br><a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo. |  |  | Page 16 of 22                     |

## 7.5 Uncertainty Budget of Local $E_{ind}$

| DASY6 Uncertainty Budget for Peak Local $E_{ind}$<br>according to IEC/IEEE 63184 |                                    |                           |                   |            |           |                          |
|----------------------------------------------------------------------------------|------------------------------------|---------------------------|-------------------|------------|-----------|--------------------------|
| Item                                                                             | Error Description                  | Unc. Value<br>( $\pm$ dB) | Probab.<br>Distr. | Div.       | ( $c_1$ ) | Std. Unc.<br>( $\pm$ dB) |
| <b>Measurement system</b>                                                        |                                    |                           |                   |            |           |                          |
| 1                                                                                | Amplitude calibration uncertainty  | 0.35                      | N                 | 1          | 1         | 0.35                     |
| 2                                                                                | Probe anisotropy                   | 0.6                       | R                 | $\sqrt{3}$ | 1         | 0.35                     |
| 3                                                                                | Probe dynamic linearity            | 0.2                       | R                 | $\sqrt{3}$ | 1         | 0.12                     |
| 4                                                                                | Probe frequency domain response    | 0.3                       | R                 | $\sqrt{3}$ | 1         | 0.17                     |
| 5                                                                                | Probe frequency linear interp. fit | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 6                                                                                | Spatial averaging                  | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 7                                                                                | Parasitic $E$ -field sensitivity   | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 8                                                                                | Detection limit                    | 0.15                      | R                 | $\sqrt{3}$ | 1         | 0.09                     |
| 9                                                                                | Readout electronics                | 0                         | N                 | 1          | 1         | 0                        |
| 10                                                                               | Probe positioning                  | 0.19                      | N                 | 1          | 1         | 0.19                     |
| 11                                                                               | Repeatability                      | 0.1                       | N                 | 1          | 1         | 0.1                      |
| 12                                                                               | Surface field reconstruction       | 0.3                       | N                 | 1          | 1         | 0.3                      |
| <b>Numerical simulations</b>                                                     |                                    |                           |                   |            |           |                          |
| 13                                                                               | Grid resolution                    | 0.09                      | R                 | $\sqrt{3}$ | 1         | 0.05                     |
| 14                                                                               | Tissue parameters                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 15                                                                               | Exposure position                  | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 16                                                                               | Source representation              | 0.27                      | N                 | 1          | 1         | 0.27                     |
| 17                                                                               | Convergence and power budget       | 0                         | R                 | $\sqrt{3}$ | 1         | 0                        |
| 18                                                                               | Boundary conditions                | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| 19                                                                               | Phantom loading/backscattering     | 0.1                       | R                 | $\sqrt{3}$ | 1         | 0.06                     |
| Combined uncertainty ( $k = 1$ )                                                 |                                    |                           |                   |            |           | 0.73                     |
| Expanded uncertainty ( $k = 2$ )                                                 |                                    |                           |                   |            |           | 1.45 (18.2%)             |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
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| FCC ID: A3LSMF776U               |  | WPT RF EXPOSURE EVALUATION REPORT                                                                                                                                                                                   |  |  | Approved by:<br>Technical Manager |
| Filename:<br>1M2602190015-40.A3L | DUT Type:<br>Portable Handset                                                       | This report is Blockchain Verified. To verify the report authenticity, please visit<br><a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo. |  |  | Page 17 of 22                     |

## 7.6 Uncertainty Budget of Peak 1 cm<sup>2</sup> Area Average J<sub>ind</sub>

| DASY6 Uncertainty Budget for Peak 1 cm <sup>2</sup> Area-Average J <sub>ind</sub><br>according to IEC/IEEE 63184 |                                    |                     |                   |      |                   |                     |
|------------------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|-------------------|------|-------------------|---------------------|
| Item                                                                                                             | Error Description                  | Unc. Value<br>(±dB) | Probab.<br>Distr. | Div. | (c <sub>i</sub> ) | Std. Unc.<br>(±dB)  |
| <b>Measurement system</b>                                                                                        |                                    |                     |                   |      |                   |                     |
| 1                                                                                                                | Amplitude calibration uncertainty  | 0.35                | N                 | 1    | 1                 | 0.35                |
| 2                                                                                                                | Probe anisotropy                   | 0.6                 | R                 | √3   | 1                 | 0.35                |
| 3                                                                                                                | Probe dynamic linearity            | 0.2                 | R                 | √3   | 1                 | 0.12                |
| 4                                                                                                                | Probe frequency domain response    | 0.3                 | R                 | √3   | 1                 | 0.17                |
| 5                                                                                                                | Probe frequency linear interp. fit | 0.15                | R                 | √3   | 1                 | 0.09                |
| 6                                                                                                                | Spatial averaging                  | 0.1                 | R                 | √3   | 1                 | 0.06                |
| 7                                                                                                                | Parasitic E-field sensitivity      | 0.1                 | R                 | √3   | 1                 | 0.06                |
| 8                                                                                                                | Detection limit                    | 0.15                | R                 | √3   | 1                 | 0.09                |
| 9                                                                                                                | Readout electronics                | 0                   | N                 | 1    | 1                 | 0                   |
| 10                                                                                                               | Probe positioning                  | 0.19                | N                 | 1    | 1                 | 0.19                |
| 11                                                                                                               | Repeatability                      | 0.1                 | N                 | 1    | 1                 | 0.1                 |
| 12                                                                                                               | Surface field reconstruction       | 0.3                 | N                 | 1    | 1                 | 0.3                 |
| <b>Numerical simulations</b>                                                                                     |                                    |                     |                   |      |                   |                     |
| 13                                                                                                               | Grid resolution                    | 0.12                | R                 | √3   | 1                 | 0.07                |
| 14                                                                                                               | Tissue parameters                  | 0                   | R                 | √3   | 1                 | 0                   |
| 15                                                                                                               | Exposure position                  | 0                   | R                 | √3   | 1                 | 0                   |
| 16                                                                                                               | Source representation              | 0.1                 | N                 | 1    | 1                 | 0.1                 |
| 17                                                                                                               | Convergence and power budget       | 0                   | R                 | √3   | 1                 | 0                   |
| 18                                                                                                               | Boundary conditions                | 0.1                 | R                 | √3   | 1                 | 0.06                |
| 19                                                                                                               | Phantom loading/backscattering     | 0.1                 | R                 | √3   | 1                 | 0.06                |
| Combined uncertainty (k = 1)                                                                                     |                                    |                     |                   |      |                   | 0.68                |
| Expanded uncertainty (k = 2)                                                                                     |                                    |                     |                   |      |                   | <b>1.36 (17.0%)</b> |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
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| FCC ID: A3LSMF776U               |  | WPT RF EXPOSURE EVALUATION REPORT                                                                                                                                                                                   |  |  | Approved by:<br>Technical Manager |
| Filename:<br>1M2602190015-40.A3L | DUT Type:<br>Portable Handset                                                       | This report is Blockchain Verified. To verify the report authenticity, please visit<br><a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo. |  |  | Page 18 of 22                     |

## 7.7 Uncertainty Budget of psSAR 1g

| DASY6 Uncertainty Budget for psSAR1 g<br>according to IEC/IEEE 63184 |                                    |                     |                   |            |           |                    |
|----------------------------------------------------------------------|------------------------------------|---------------------|-------------------|------------|-----------|--------------------|
| Item                                                                 | Error Description                  | Unc. Value<br>(±dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>(±dB) |
| <b>Measurement system</b>                                            |                                    |                     |                   |            |           |                    |
| 1                                                                    | Amplitude calibration uncertainty  | 0.35                | N                 | 1          | 1         | 0.35               |
| 2                                                                    | Probe anisotropy                   | 0.6                 | R                 | $\sqrt{3}$ | 1         | 0.35               |
| 3                                                                    | Probe dynamic linearity            | 0.2                 | R                 | $\sqrt{3}$ | 1         | 0.12               |
| 4                                                                    | Probe frequency domain response    | 0.3                 | R                 | $\sqrt{3}$ | 1         | 0.17               |
| 5                                                                    | Probe frequency linear interp. fit | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09               |
| 6                                                                    | Spatial averaging                  | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 7                                                                    | Parasitic $E$ -field sensitivity   | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 8                                                                    | Detection limit                    | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09               |
| 9                                                                    | Readout electronics                | 0                   | N                 | 1          | 1         | 0                  |
| 10                                                                   | Probe positioning                  | 0.19                | N                 | 1          | 1         | 0.19               |
| 11                                                                   | Repeatability                      | 0.1                 | N                 | 1          | 1         | 0.1                |
| 12                                                                   | Surface field reconstruction       | 0.2                 | N                 | 1          | 1         | 0.2                |
| <b>Numerical simulations</b>                                         |                                    |                     |                   |            |           |                    |
| 13                                                                   | Grid resolution                    | 0.02                | R                 | $\sqrt{3}$ | 1         | 0.01               |
| 14                                                                   | Tissue parameters                  | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 15                                                                   | Exposure position                  | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 16                                                                   | Source representation              | 0.09                | N                 | 1          | 1         | 0.09               |
| 17                                                                   | Convergence and power budget       | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 18                                                                   | Boundary conditions                | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 19                                                                   | Phantom loading/backscattering     | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| Combined uncertainty ( $k = 1$ )                                     |                                    |                     |                   |            |           | 0.63               |
| Expanded uncertainty ( $k = 2$ )                                     |                                    |                     |                   |            |           | 1.27 (33.9%)       |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------|
| FCC ID: A3LSMF776U               |  | WPT RF EXPOSURE EVALUATION REPORT                                                                                                                                                                                   |  |  | Approved by:<br>Technical Manager |
| Filename:<br>1M2602190015-40.A3L | DUT Type:<br>Portable Handset                                                       | This report is Blockchain Verified. To verify the report authenticity, please visit<br><a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo. |  |  | Page 19 of 22                     |

## 7.8 Uncertainty Budget of psSAR 10g

| DASY6 Uncertainty Budget for psSAR10g<br>according to IEC/IEEE 63184 |                                       |                     |                   |            |           |                    |
|----------------------------------------------------------------------|---------------------------------------|---------------------|-------------------|------------|-----------|--------------------|
| Item                                                                 | Error Description                     | Unc. Value<br>(±dB) | Probab.<br>Distr. | Div.       | ( $c_i$ ) | Std. Unc.<br>(±dB) |
| <b>Measurement system</b>                                            |                                       |                     |                   |            |           |                    |
| 1                                                                    | Amplitude calibration uncertainty     | 0.35                | N                 | 1          | 1         | 0.35               |
| 2                                                                    | Probe anisotropy                      | 0.6                 | R                 | $\sqrt{3}$ | 1         | 0.35               |
| 3                                                                    | Probe dynamic linearity               | 0.2                 | R                 | $\sqrt{3}$ | 1         | 0.12               |
| 4                                                                    | Probe frequency domain response       | 0.3                 | R                 | $\sqrt{3}$ | 1         | 0.17               |
| 5                                                                    | Probe frequency linear interp. fit    | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09               |
| 6                                                                    | Spatial averaging                     | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 7                                                                    | Parasitic <i>E</i> -field sensitivity | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 8                                                                    | Detection limit                       | 0.15                | R                 | $\sqrt{3}$ | 1         | 0.09               |
| 9                                                                    | Readout electronics                   | 0                   | N                 | 1          | 1         | 0                  |
| 10                                                                   | Probe positioning                     | 0.19                | N                 | 1          | 1         | 0.19               |
| 11                                                                   | Repeatability                         | 0.1                 | N                 | 1          | 1         | 0.1                |
| 12                                                                   | Surface field reconstruction          | 0.2                 | N                 | 1          | 1         | 0.2                |
| <b>Numerical simulations</b>                                         |                                       |                     |                   |            |           |                    |
| 13                                                                   | Grid resolution                       | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 14                                                                   | Tissue parameters                     | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 15                                                                   | Exposure position                     | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 16                                                                   | Source representation                 | 0.04                | N                 | 1          | 1         | 0.04               |
| 17                                                                   | Convergence and power budget          | 0                   | R                 | $\sqrt{3}$ | 1         | 0                  |
| 18                                                                   | Boundary conditions                   | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| 19                                                                   | Phantom loading/backscattering        | 0.1                 | R                 | $\sqrt{3}$ | 1         | 0.06               |
| Combined uncertainty ( $k = 1$ )                                     |                                       |                     |                   |            |           | 0.63               |
| Expanded uncertainty ( $k = 2$ )                                     |                                       |                     |                   |            |           | 1.25 (33.4%)       |

|                                  |                                                                                     |                                                                                                                                                                                                                     |  |  |                                   |
|----------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------------------------------|
| FCC ID: A3LSMF776U               |  | WPT RF EXPOSURE EVALUATION REPORT                                                                                                                                                                                   |  |  | Approved by:<br>Technical Manager |
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## 8 CONCLUSION

### 8.1 Measurement Conclusion

The RF exposure evaluation indicates that the DUT complies with the exposure limits presented in FCC 47 CFR Part 2.1093 and KDB 680106 D01 v03r01 with respect to all parameters subject to this test. The worst-case configuration was evaluated against and satisfies the requirement of peak special SAR < 1.6 W/kg. Precise laboratory measures were taken to assure repeatability of the tests. The results and statements relate only to the item(s) tested.

|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
|-----------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>FCC ID:</b> A3LSMF776U               |  | <b>WPT RF EXPOSURE EVALUATION REPORT</b>                                                                                                                                                                                                                                                               | <b>Approved by:</b><br>Technical Manager |
| <b>Filename:</b><br>1M2602190015-40.A3L | <b>DUT Type:</b><br>Portable Handset                                                | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo.  | Page 21 of 22                            |

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|                                         |                                                                                     |                                                                                                                                                                                                                                                                                                        |                                          |
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| <b>FCC ID:</b> A3LSMF776U               |  | <b>WPT RF EXPOSURE EVALUATION REPORT</b>                                                                                                                                                                                                                                                               | <b>Approved by:</b><br>Technical Manager |
| <b>Filename:</b><br>1M2602190015-40.A3L | <b>DUT Type:</b><br>Portable Handset                                                | This report is Blockchain Verified. To verify the report authenticity, please visit <a href="https://www.blockchain-verified.com">HTTPS://WWW.BLOCKCHAIN-VERIFIED.COM</a> or by clicking on the Blockchain logo.  | Page 22 of 22                            |