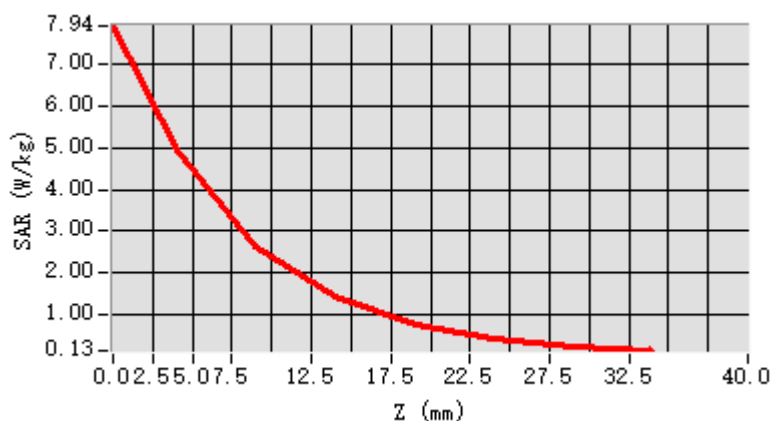
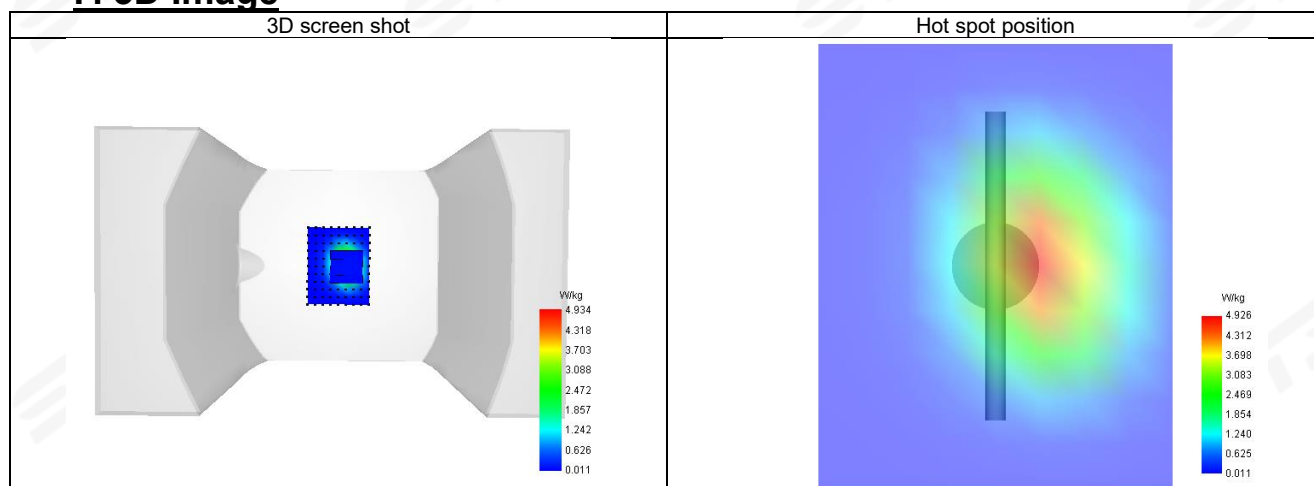


## E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 7.939 | 4.934 | 2.625 | 1.429 | 0.771 | 0.416 | 0.224 |



## F. 3D Image



## System Performance Check Data (2450MHz)

Type: Phone measurement (Complete)

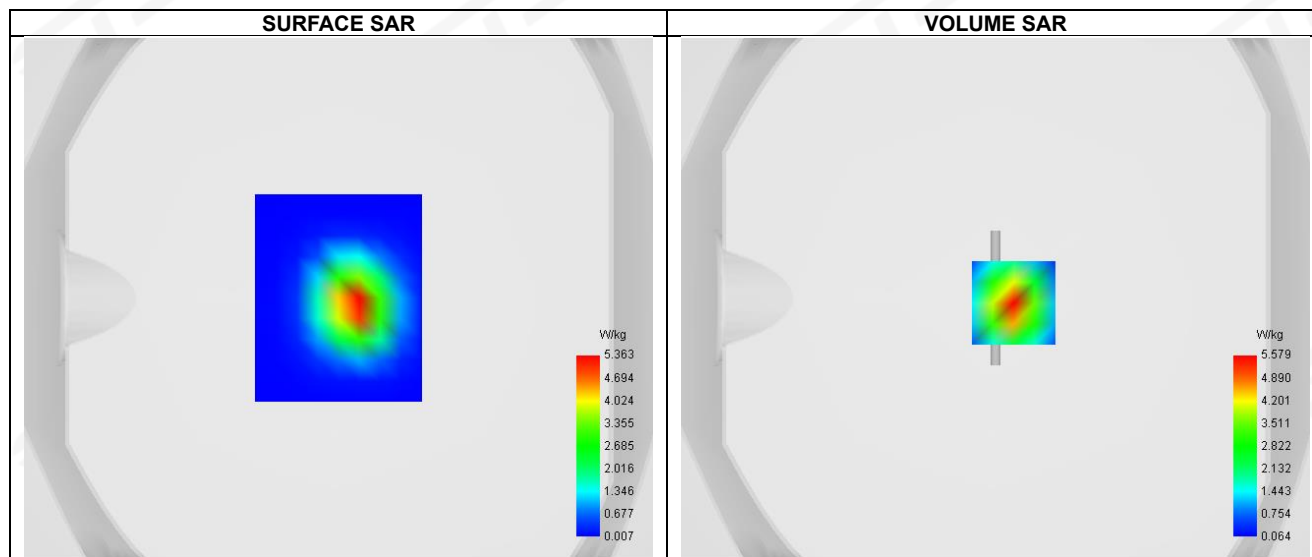
Area scan resolution: dx=8mm, dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2026-01-04

### Experimental conditions.

|                       |                  |
|-----------------------|------------------|
| Phantom               | Validation plane |
| Device Position       | Dipole           |
| Band                  | 2450MHz          |
| Channels              | Middle           |
| Signal                | CW               |
| Frequency (MHz)       | 2450             |
| Relative permittivity | 38.79            |
| Conductivity (S/m)    | 1.79             |
| Probe                 | SN 08/21 EPG0352 |
| ConvF                 | 1.82             |
| Crest factor:         | 1:1              |



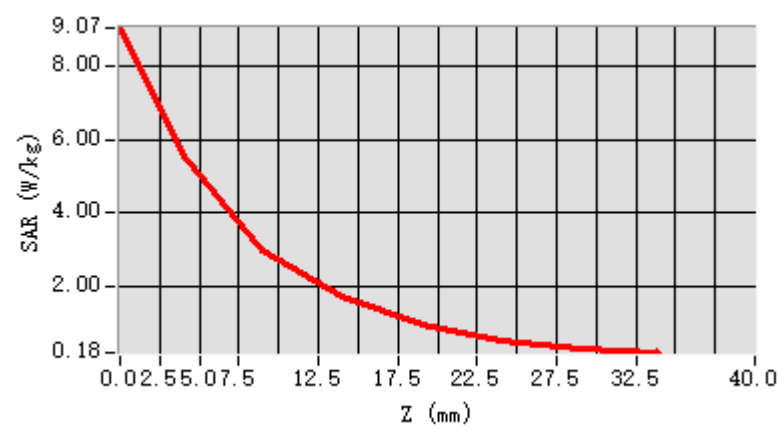
Maximum location: X=7.00, Y=-2.00 ; SAR Peak: 8.99 W/kg

### D. SAR 1g & 10g

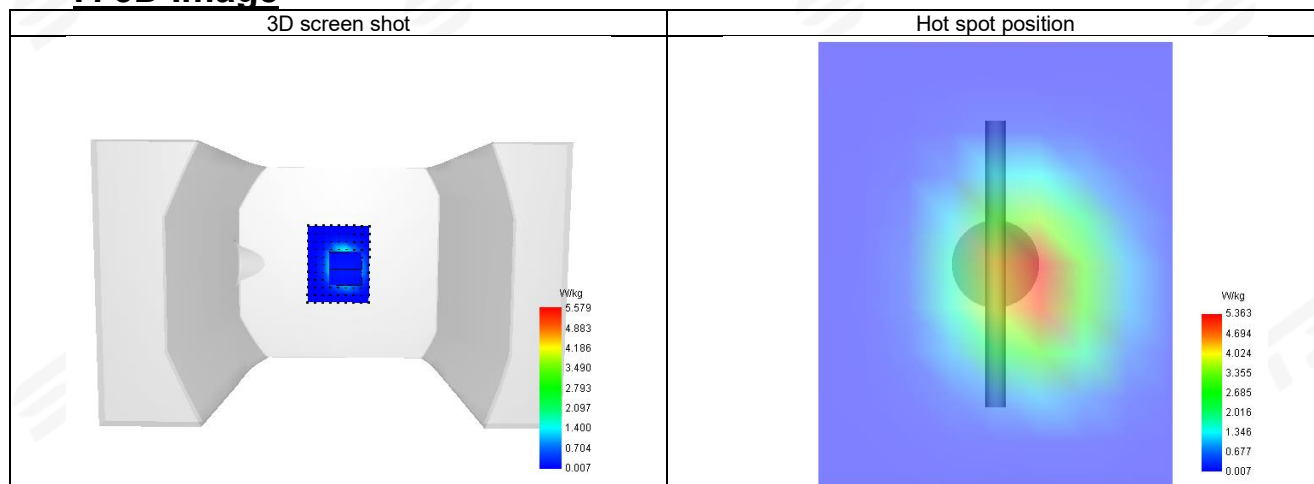
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 2.431     |
| SAR 1g (W/Kg)                                         | 5.472     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 53.043204 |

## E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 9.068 | 5.579 | 2.959 | 1.710 | 0.954 | 0.533 | 0.297 |



## F. 3D Image



**System Performance Check Data(2600MHz)**

Type: Phone measurement (Complete)

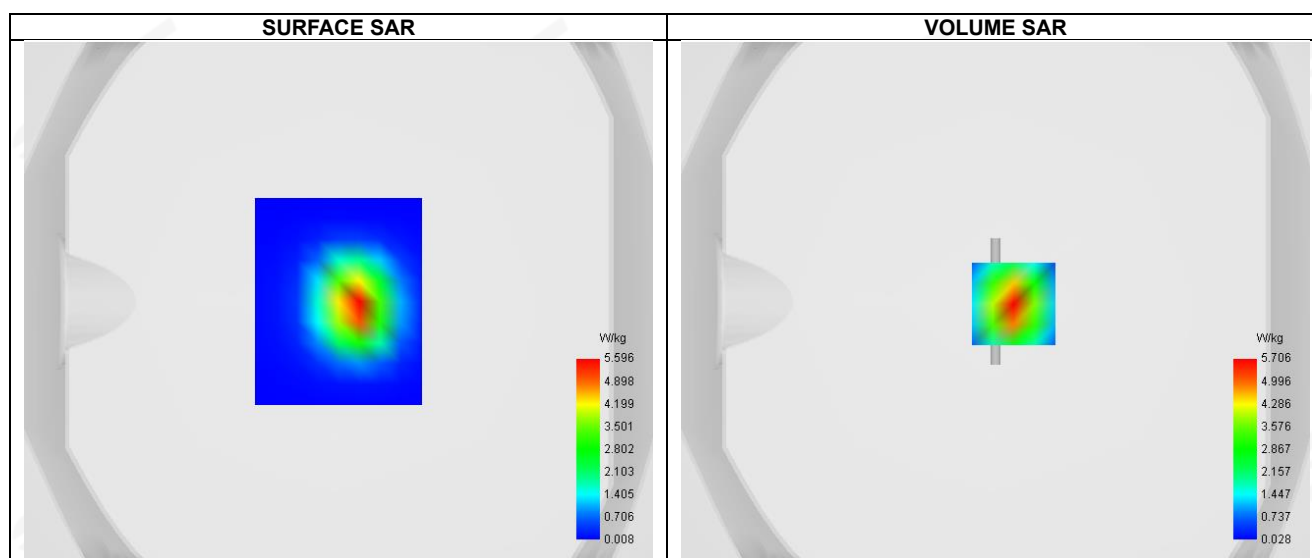
Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=8mm, dy=8mm, dz=5mm

Date of measurement: 2026-01-04

**Experimental conditions.**

|                       |                  |
|-----------------------|------------------|
| Phantom               | Validation plane |
| Device Position       | Dipole           |
| Band                  | 2600MHz          |
| Channels              | Middle           |
| Signal                | CW               |
| Frequency (MHz)       | 2600             |
| Relative permittivity | 39.20            |
| Conductivity (S/m)    | 1.96             |
| Probe                 | SN 08/21 EPGO352 |
| ConvF                 | 1.70             |
| Crest factor:         | 1:1              |



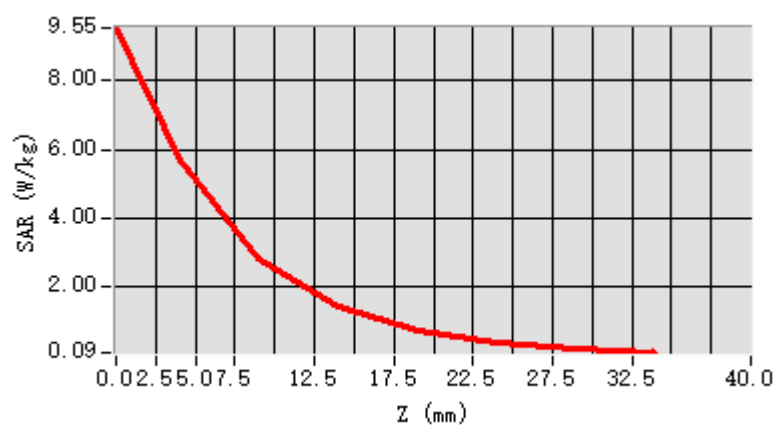
Maximum location: X=7.00, Y=-1.00 ; SAR Peak: 9.46 W/kg

**D. SAR 1g & 10g**

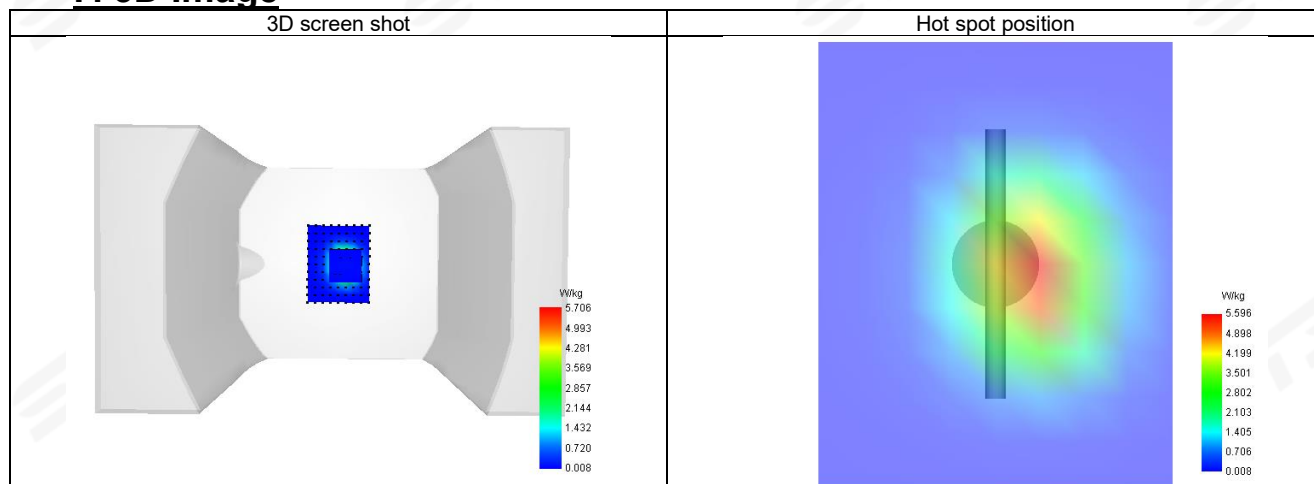
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 2.359     |
| SAR 1g (W/Kg)                                         | 5.614     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 49.785107 |

## E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 9.546 | 5.706 | 2.841 | 1.436 | 0.721 | 0.362 | 0.182 |



## F. 3D Image



**System Performance Check Data (5200MHz)**

Type: Dipole measurement (Complete)

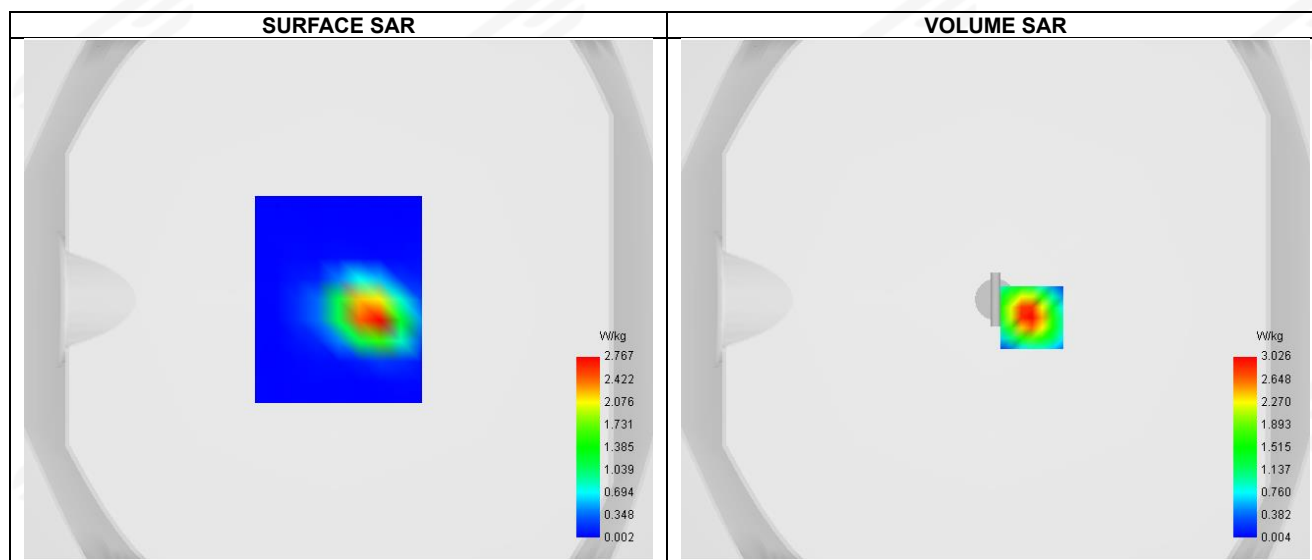
Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 2026-01-05

**Experimental conditions.**

| Phantom               | Validation plane |
|-----------------------|------------------|
| Device Position       | Dipole           |
| Band                  | 5200MHz          |
| Channels              | Middle           |
| Signal                | CW               |
| Frequency (MHz)       | 5200             |
| Relative permittivity | 36.08            |
| Conductivity (S/m)    | 4.67             |
| Probe                 | SN 08/21 EPGO352 |
| ConvF                 | 1.37             |
| Crest factor:         | 1:1              |



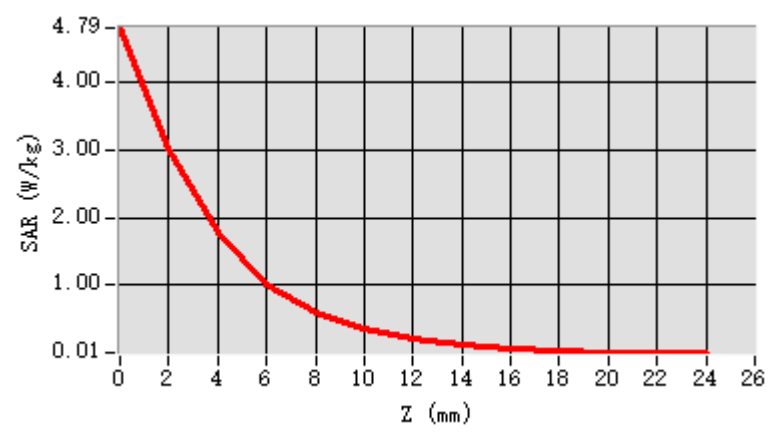
Maximum location: X=14.00, Y=-7.00 ; SAR Peak: 4.91 W/kg

**D. SAR 1g & 10g**

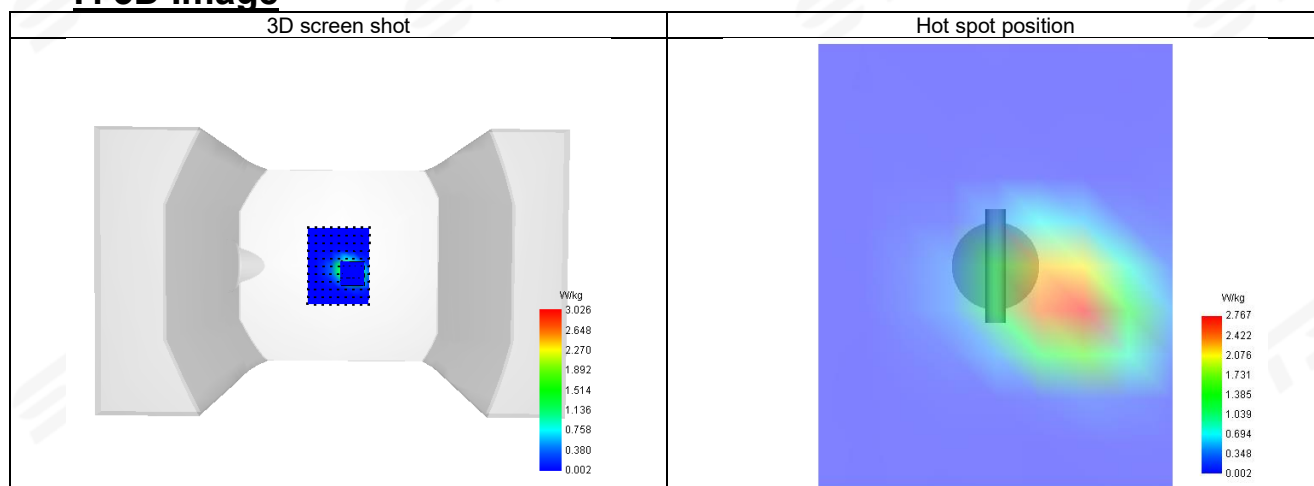
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.615     |
| SAR 1g (W/Kg)                                         | 1.700     |
| Horizontal validation criteria: minimum distance (mm) | 8.944272  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 58.861968 |

## E. Z Axis Scan

| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 | 24.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 4.791 | 3.026 | 1.781 | 1.008 | 0.606 | 0.355 | 0.208 | 0.122 | 0.071 | 0.042 | 0.025 | 0.014 | 0.008 |



## F. 3D Image



**System Performance Check Data (5800MHz)**

Type: Dipole measurement (Complete)

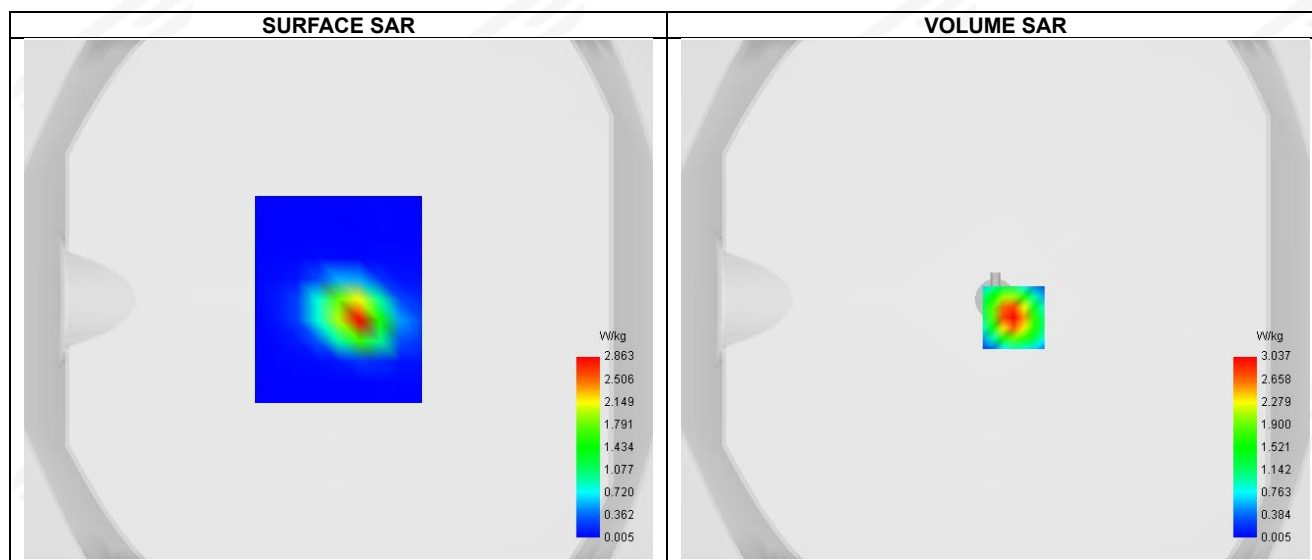
Area scan resolution: dx=8mm,dy=8mm

Zoom scan resolution: dx=4mm, dy=4mm, dz=2mm

Date of measurement: 2026-01-05

**Experimental conditions.**

| Phantom               | Validation plane |
|-----------------------|------------------|
| Device Position       | Dipole           |
| Band                  | 5800MHz          |
| Channels              | Middle           |
| Signal                | CW               |
| Frequency (MHz)       | 5800             |
| Relative permittivity | 35.74            |
| Conductivity (S/m)    | 5.29             |
| Probe                 | SN 08/21 EPGO352 |
| ConvF                 | 1.32             |
| Crest factor:         | 1:1              |



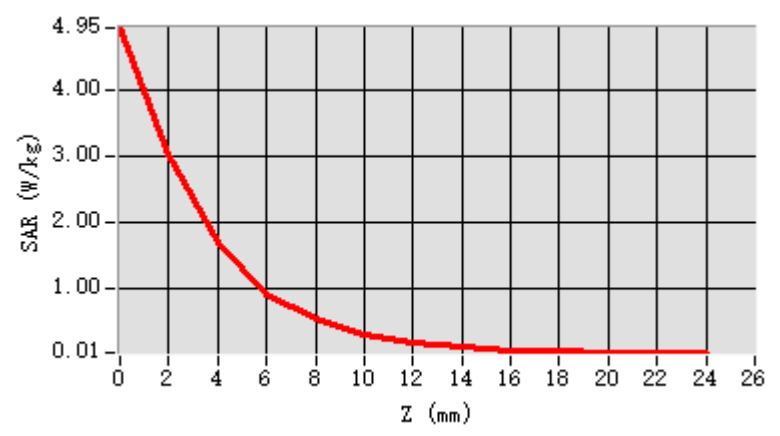
Maximum location: X=7.00, Y=-7.00 ; SAR Peak: 5.17 W/kg

**D. SAR 1g & 10g**

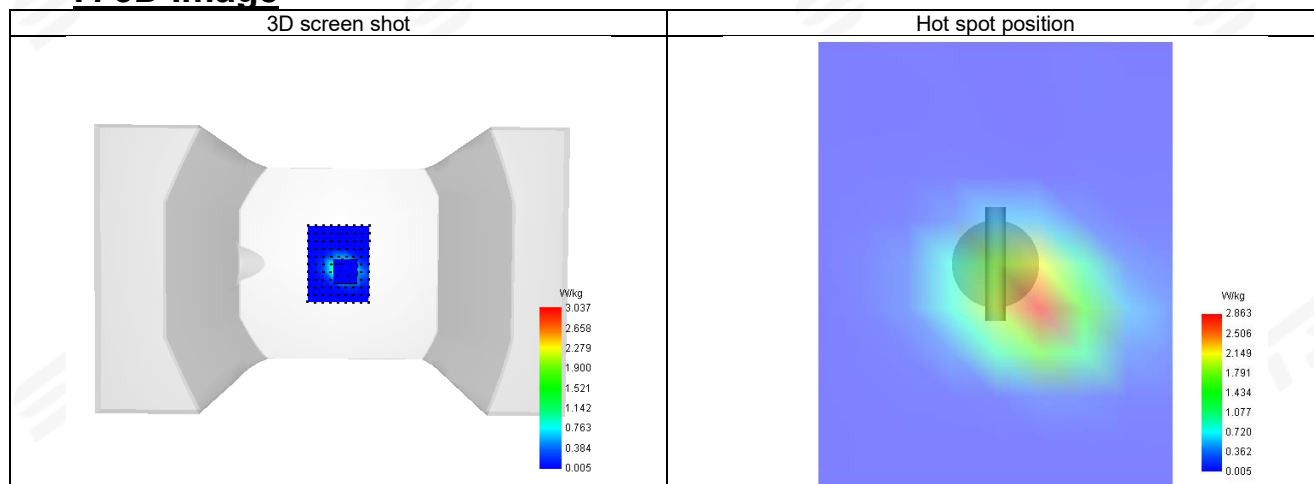
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.655     |
| SAR 1g (W/Kg)                                         | 2.043     |
| Horizontal validation criteria: minimum distance (mm) | 8.944272  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 55.297526 |

## E. Z Axis Scan

| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 | 24.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 4.953 | 3.037 | 1.679 | 0.904 | 0.525 | 0.293 | 0.164 | 0.092 | 0.051 | 0.029 | 0.016 | 0.009 | 0.005 |



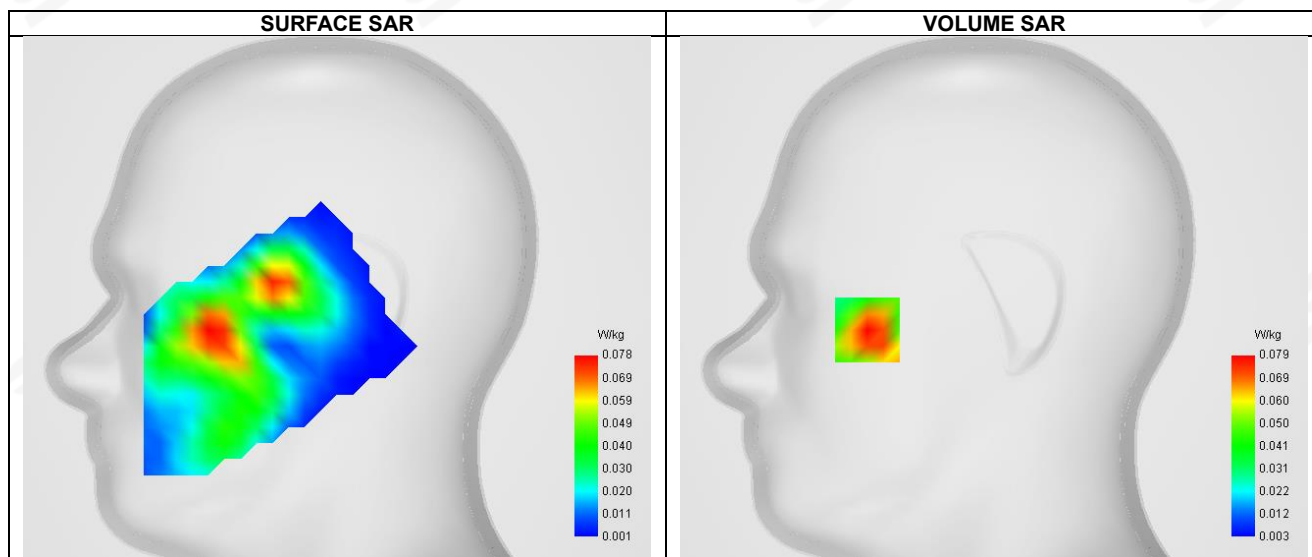
## F. 3D Image



## Appendix B. SAR Test Plots

### Plot 1: DUT: Smart Phone; EUT Model: G7

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Test Date                         | 2026-01-02                           |
| ConvF                             | 1.49                                 |
| Probe                             | SN 08/21 EPGO352                     |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm           |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm        |
| Phantom                           | Right Cheek                          |
| Device Position                   | Cheek                                |
| Band                              | GPRS 850                             |
| Signal                            | Duty Cycle: 2.00 (Crest factor: 2.0) |
| Frequency (MHz)                   | 836.6                                |
| Relative permittivity (real part) | 42.41                                |
| Conductivity (S/m)                | 0.92                                 |



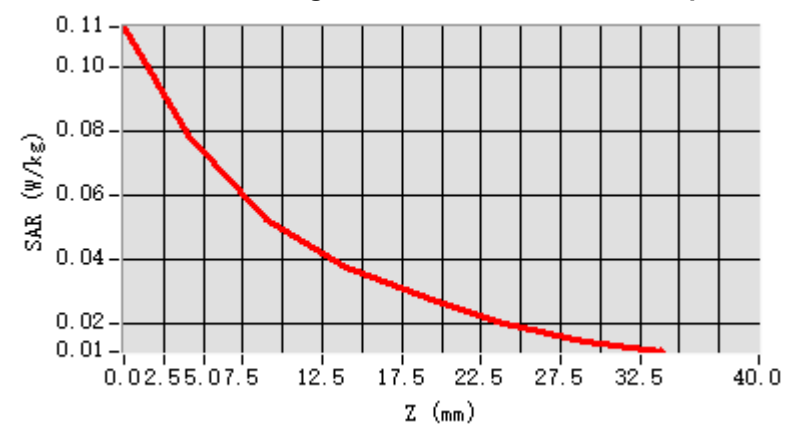
Maximum location: X=-63.00, Y=-16.00 ; SAR Peak: 0.11 W/kg

### D. SAR 1g & 10g

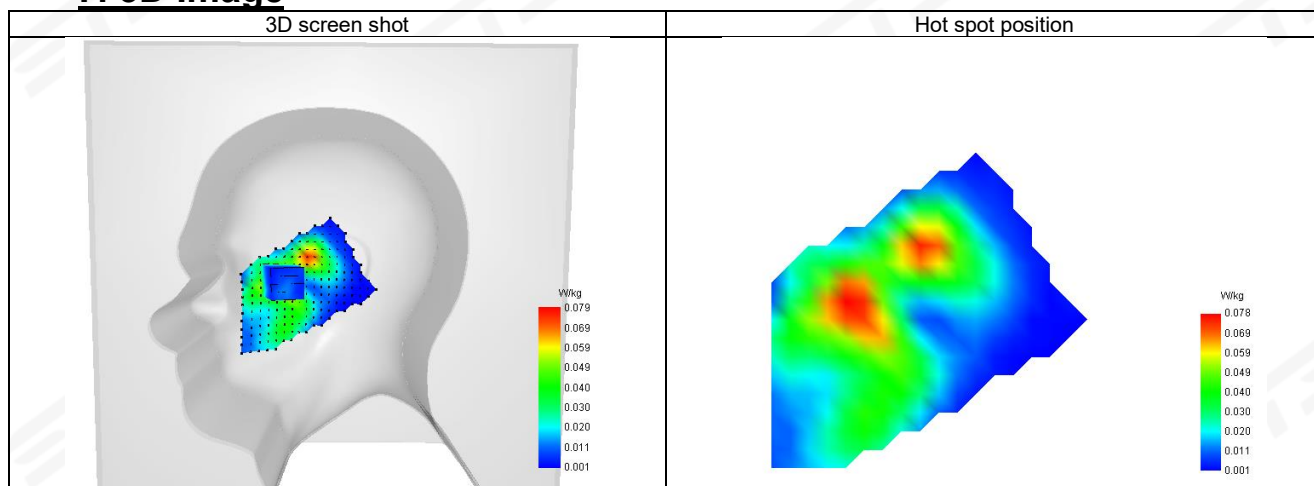
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.047     |
| SAR 1g (W/Kg)                                         | 0.076     |
| Horizontal validation criteria: minimum distance (mm) | 17.888544 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 67.264562 |

### E. Z Axis Scan

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.112 | 0.079 | 0.053 | 0.037 | 0.028 | 0.021 | 0.015 |

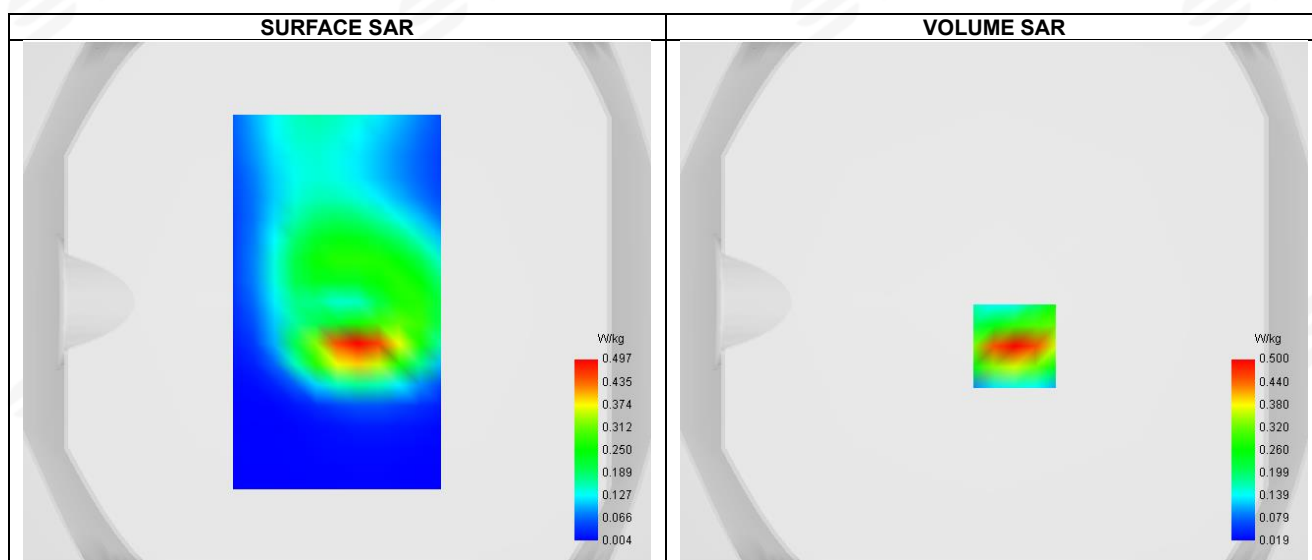


## F. 3D Image



**Plot 2: DUT: Smart Phone; EUT Model: G7**

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Test Date                         | 2026-01-02                           |
| ConvF                             | 1.49                                 |
| Probe                             | SN 08/21 EPGO352                     |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm           |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm        |
| Phantom                           | Validation plane                     |
| Device Position                   | Back Side                            |
| Band                              | GPRS 850                             |
| Signal                            | Duty Cycle: 2.00 (Crest factor: 2.0) |
| Frequency (MHz)                   | 836.6                                |
| Relative permittivity (real part) | 42.41                                |
| Conductivity (S/m)                | 0.92                                 |



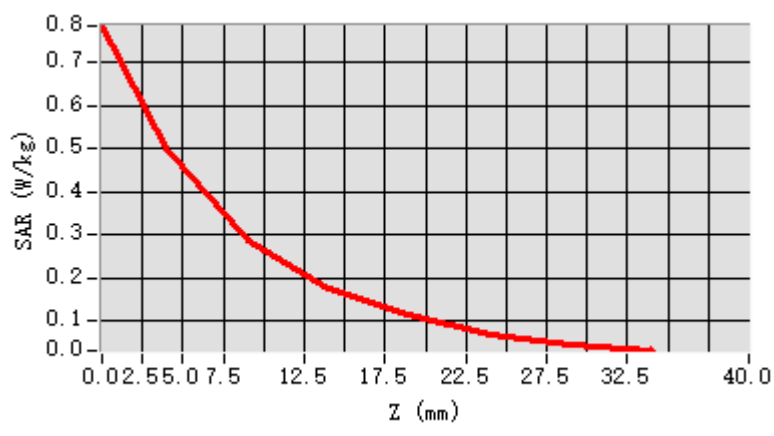
Maximum location: X=8.00, Y=-17.00 ; SAR Peak: 0.78 W/kg

**D. SAR 1g & 10g**

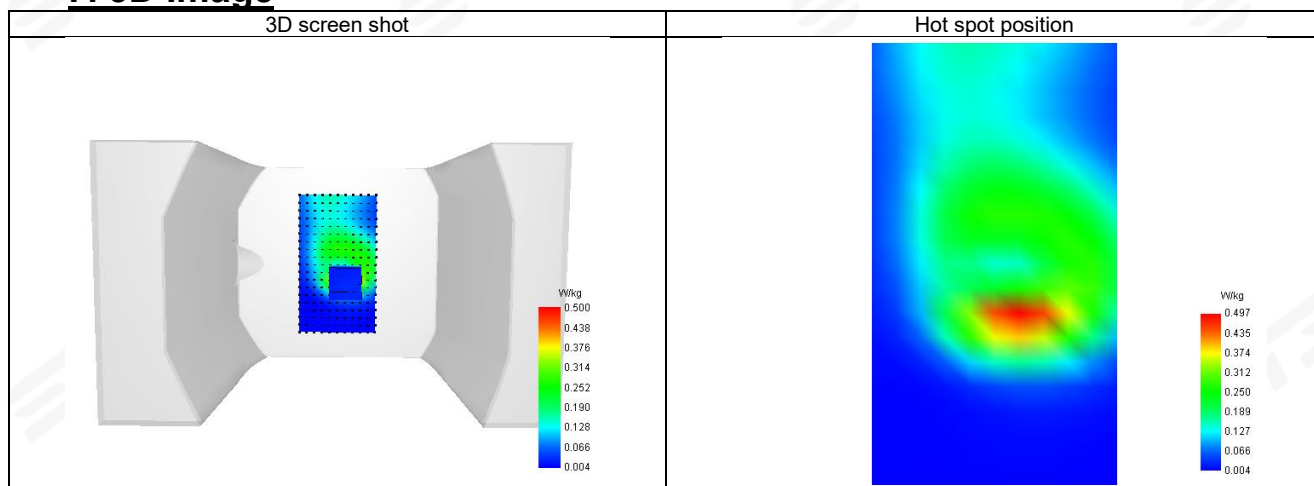
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.241     |
| SAR 1g (W/Kg)                                         | 0.463     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 57.621409 |

### E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 0.784 | 0.500 | 0.288 | 0.174 | 0.113 | 0.070 | 0.043 |

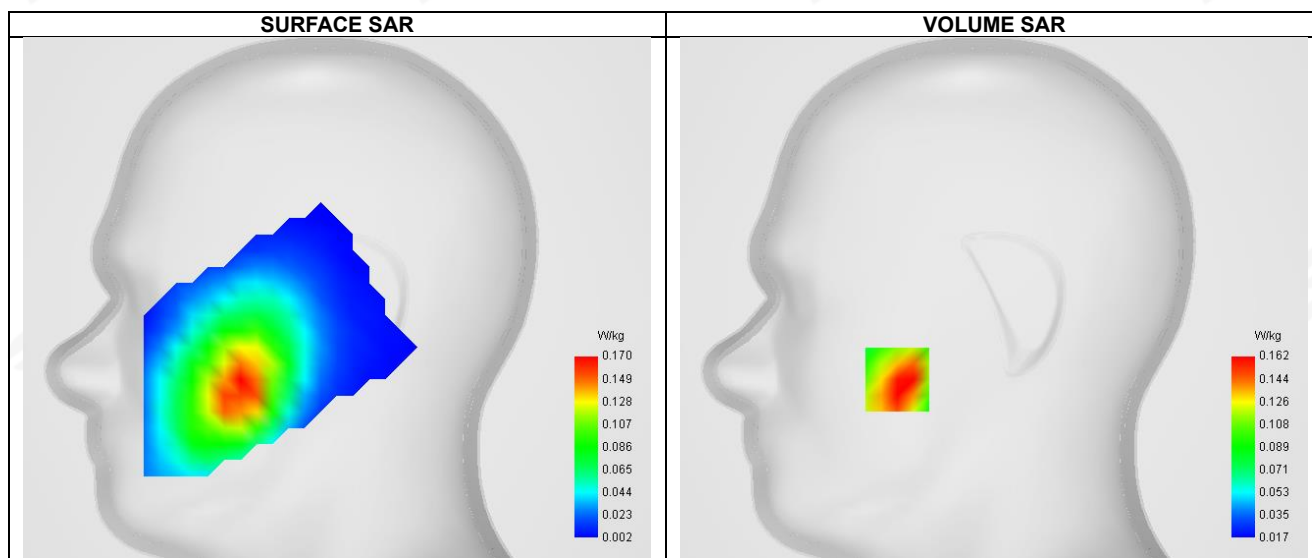


### F. 3D Image



**Plot 3: DUT: Smart Phone; EUT Model: G7**

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Test Date                         | 2026-01-03                           |
| ConvF                             | 1.73                                 |
| Probe                             | SN 08/21 EPGO352                     |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm           |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm        |
| Phantom                           | Right Cheek                          |
| Device Position                   | Cheek                                |
| Band                              | GPRS 1900                            |
| Signal                            | Duty Cycle: 2.00 (Crest factor: 2.0) |
| Frequency (MHz)                   | 1880                                 |
| Relative permittivity (real part) | 39.59                                |
| Conductivity (S/m)                | 1.38                                 |



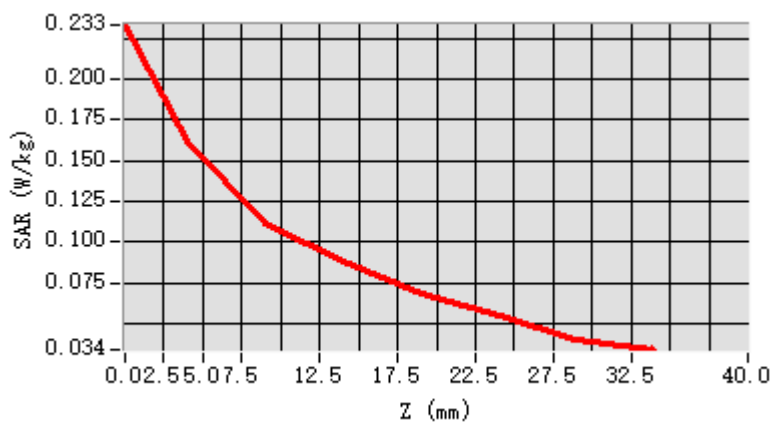
Maximum location: X=-48.00, Y=-40.00 ; SAR Peak: 0.22 W/kg

**D. SAR 1g & 10g**

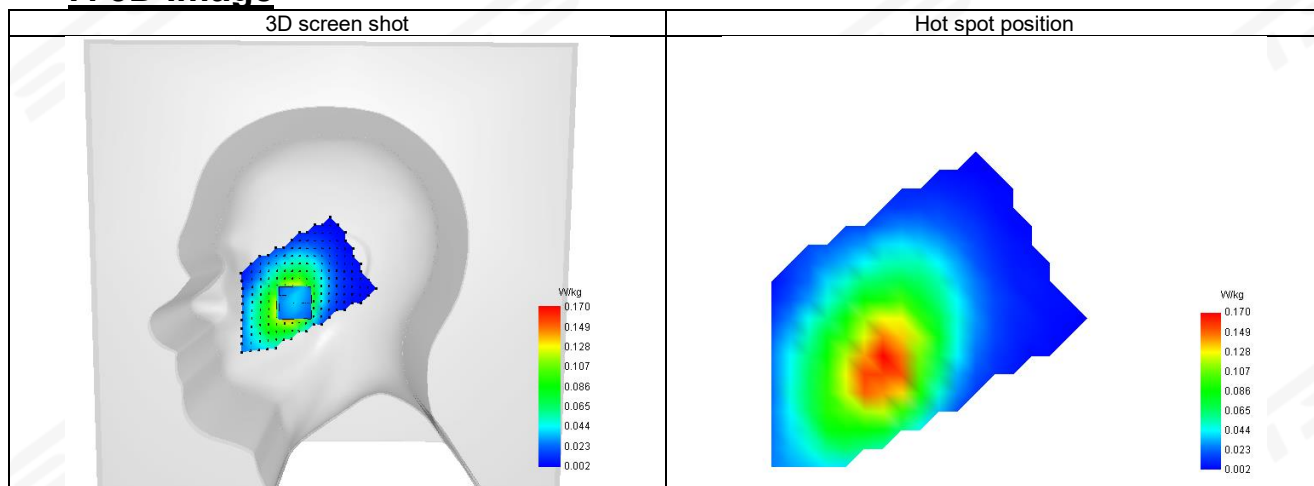
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.107     |
| SAR 1g (W/Kg)                                         | 0.157     |
| Horizontal validation criteria: minimum distance (mm) | 28.844410 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 77.478573 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.233 | 0.162 | 0.112 | 0.088 | 0.069 | 0.055 | 0.041 |

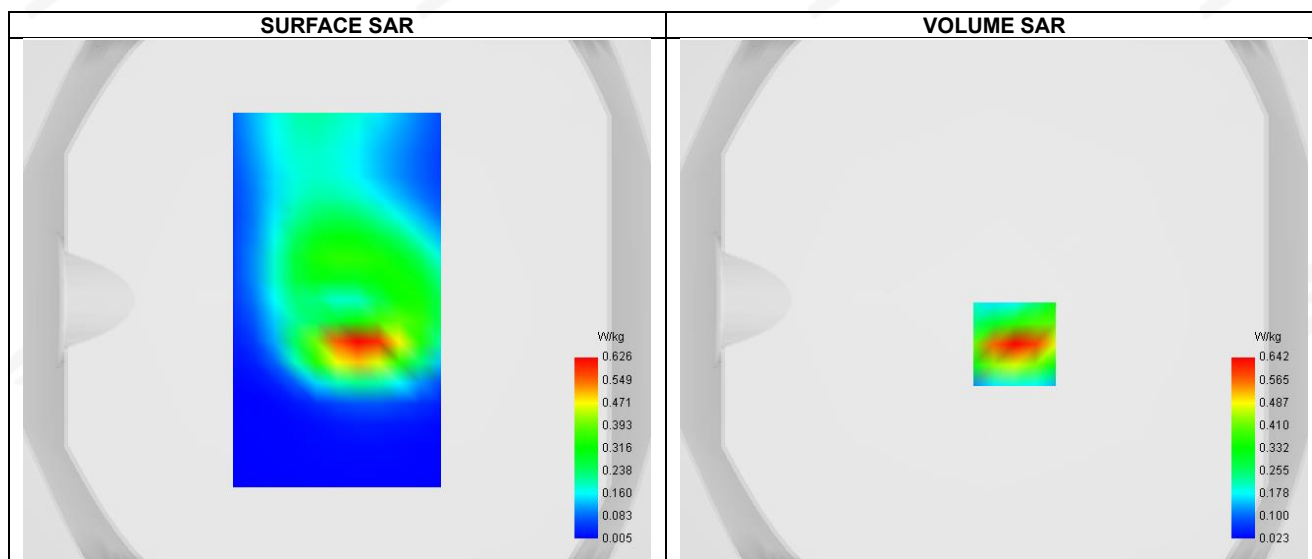


## F. 3D Image



**Plot 4: DUT: Smart Phone; EUT Model: G7**

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Test Date                         | 2026-01-03                           |
| ConvF                             | 1.73                                 |
| Probe                             | SN 08/21 EPG0352                     |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm           |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm        |
| Phantom                           | Validation plane                     |
| Device Position                   | Back Side                            |
| Band                              | GPRS 1900                            |
| Signal                            | Duty Cycle: 2.00 (Crest factor: 2.0) |
| Frequency (MHz)                   | 1880                                 |
| Relative permittivity (real part) | 39.59                                |
| Conductivity (S/m)                | 1.38                                 |



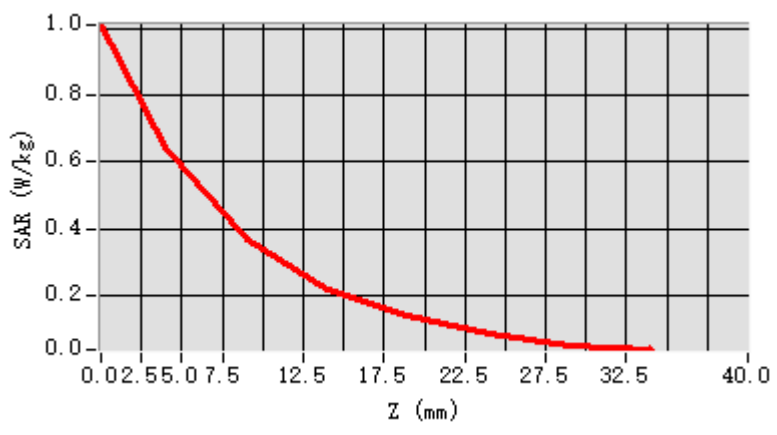
Maximum location: X=8.00, Y=-17.00 ; SAR Peak: 1.00 W/kg

**D. SAR 1g & 10g**

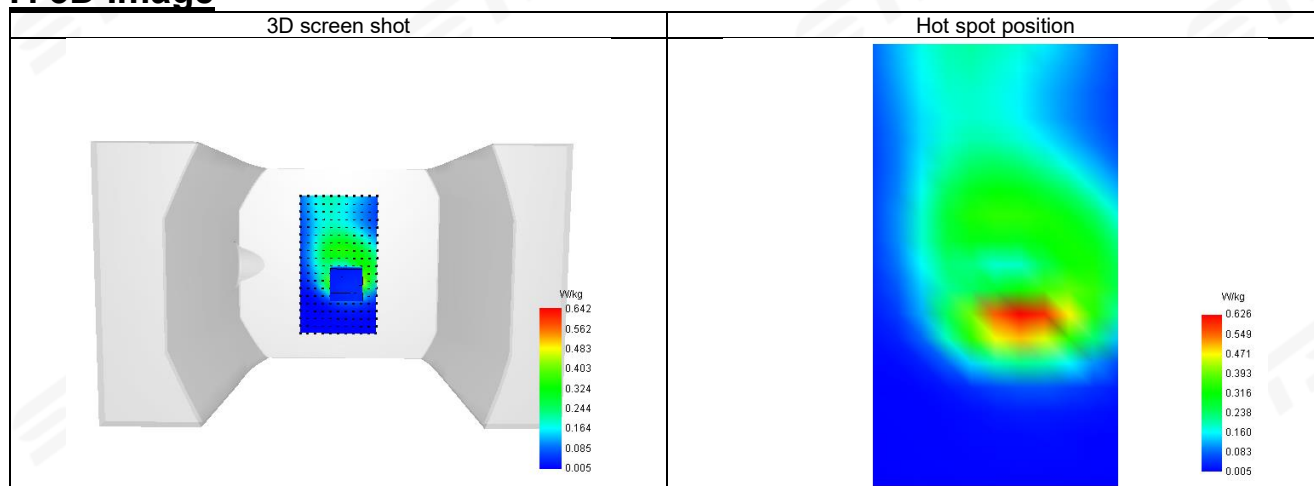
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.309     |
| SAR 1g (W/Kg)                                         | 0.594     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 57.258366 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 1.010 | 0.642 | 0.368 | 0.221 | 0.143 | 0.088 | 0.054 |



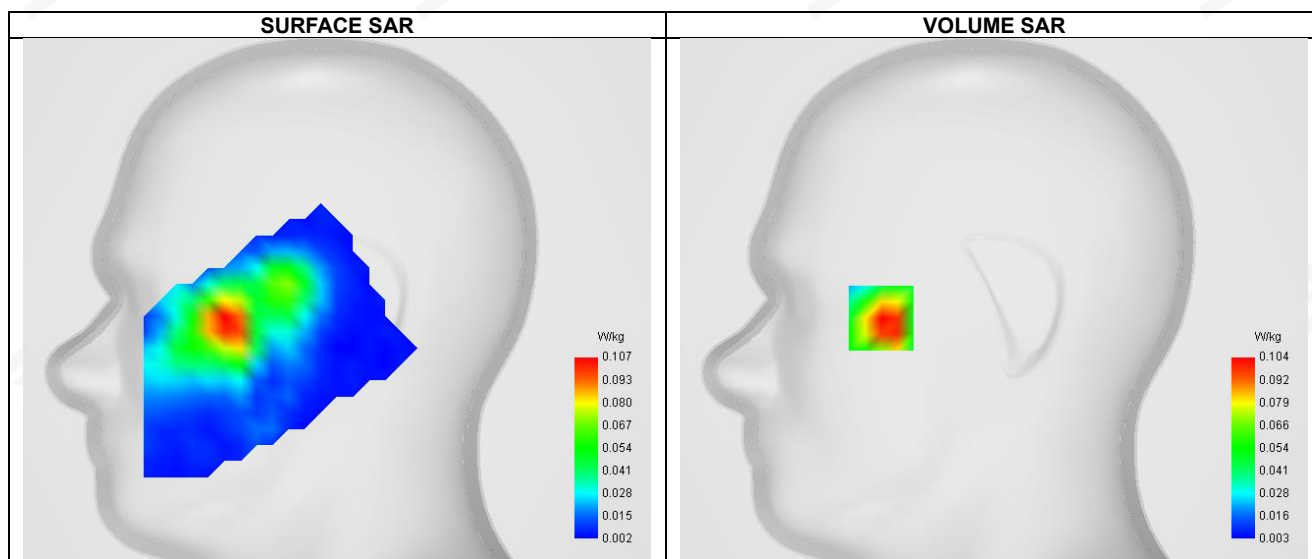
## F. 3D Image





## Plot 5: DUT: Smart Phone; EUT Model: G7

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.73                          |
| Probe                             | SN 08/21 EPG0352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | WCDMA 2                       |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 1852.4                        |
| Relative permittivity (real part) | 39.97                         |
| Conductivity (S/m)                | 1.41                          |



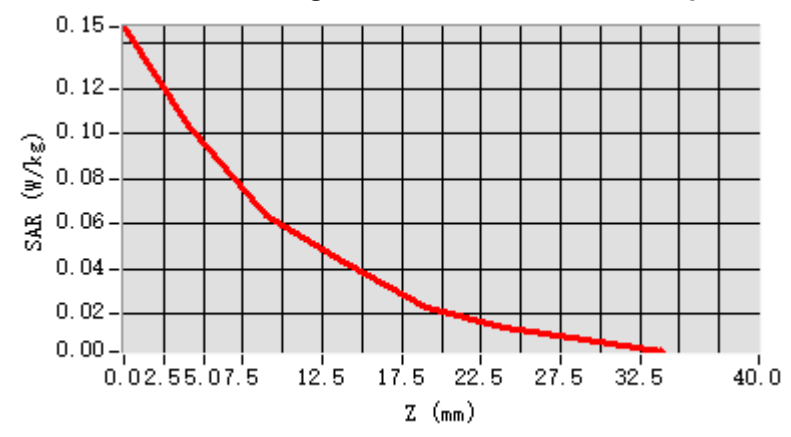
Maximum location: X=-56.00, Y=-9.00 ; SAR Peak: 0.16 W/kg

**D. SAR 1g & 10g**

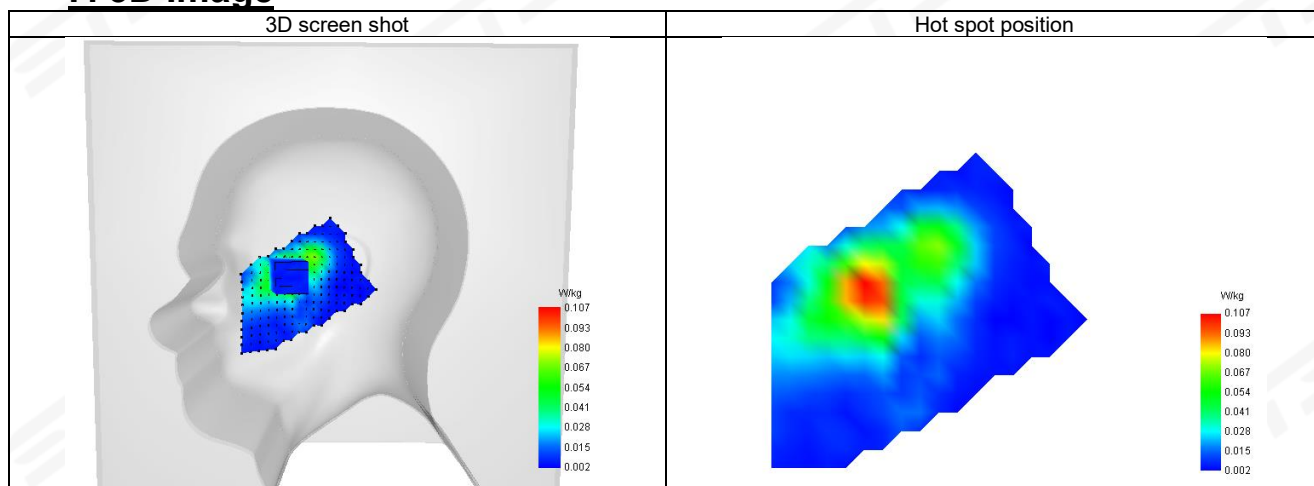
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.056     |
| SAR 1g (W/Kg)                                         | 0.101     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 61.730045 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.147 | 0.104 | 0.064 | 0.043 | 0.023 | 0.014 | 0.008 |

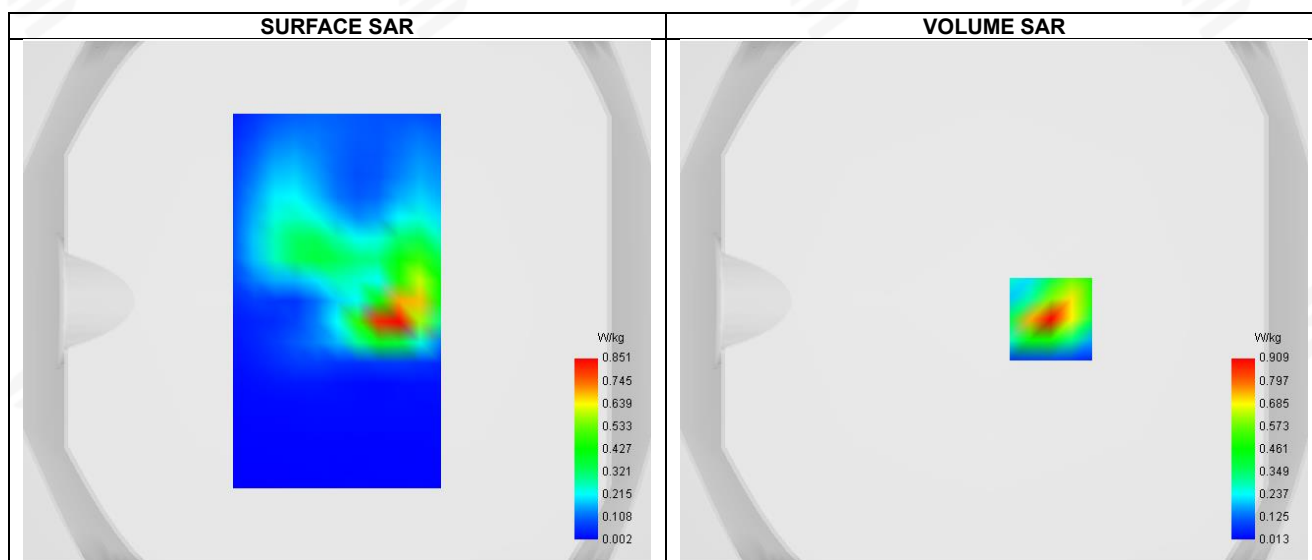


## F. 3D Image



**Plot 6: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.73                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | WCDMA II                      |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 1852.4                        |
| Relative permittivity (real part) | 39.97                         |
| Conductivity (S/m)                | 1.41                          |



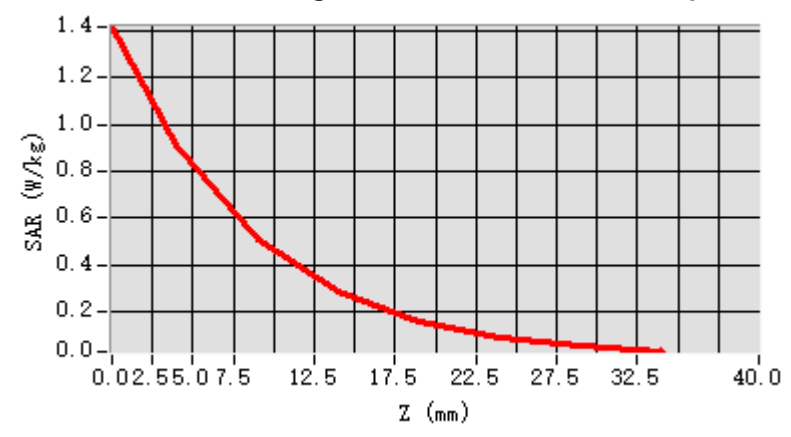
Maximum location: X=22.00, Y=-7.00 ; SAR Peak: 1.42 W/kg

**D. SAR 1g & 10g**

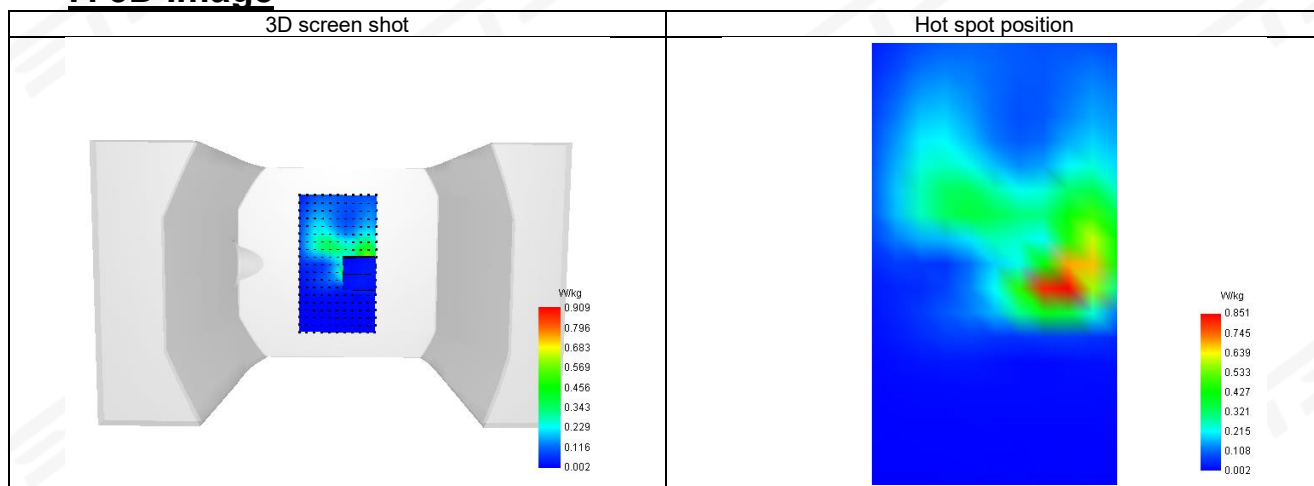
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.372     |
| SAR 1g (W/Kg)                                         | 0.802     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.008589 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 1.415 | 0.909 | 0.509 | 0.288 | 0.163 | 0.094 | 0.053 |

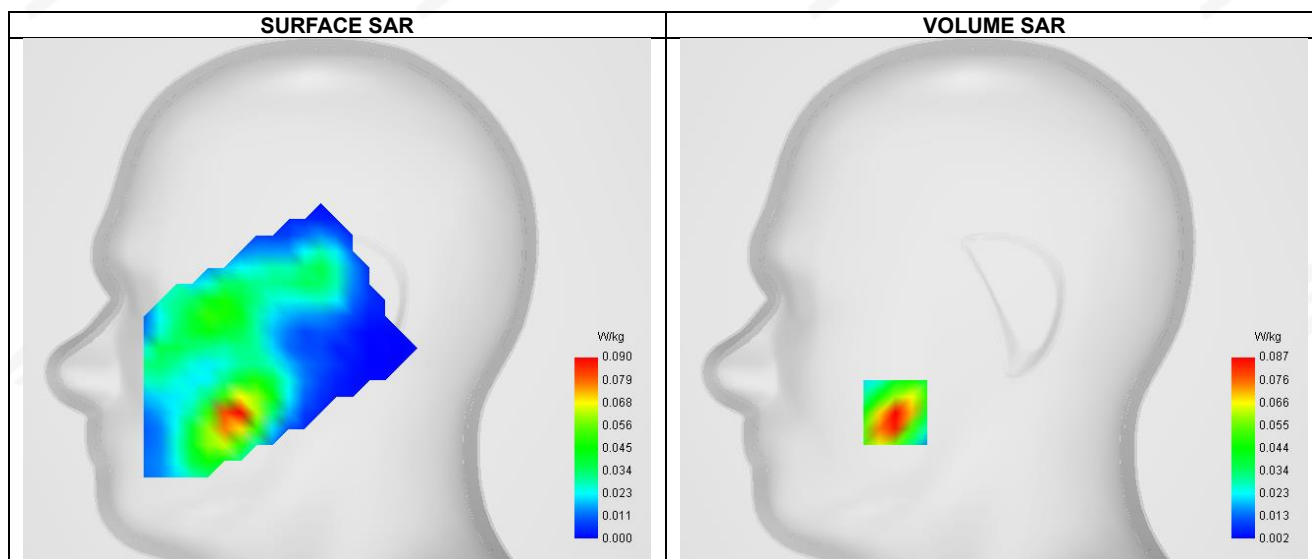


## F. 3D Image



**Plot 7: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.54                          |
| Probe                             | SN 08/21 EPG0352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | WCDMA 4                       |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 1752.4                        |
| Relative permittivity (real part) | 41.03                         |
| Conductivity (S/m)                | 1.37                          |



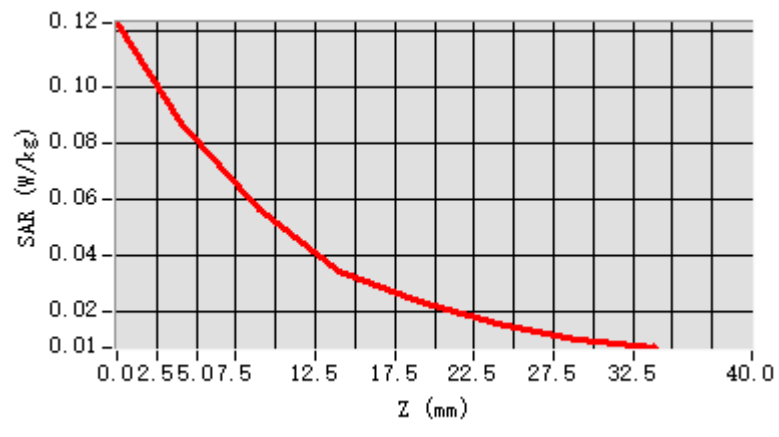
Maximum location: X=-49.00, Y=-56.00 ; SAR Peak: 0.13 W/kg

**D. SAR 1g & 10g**

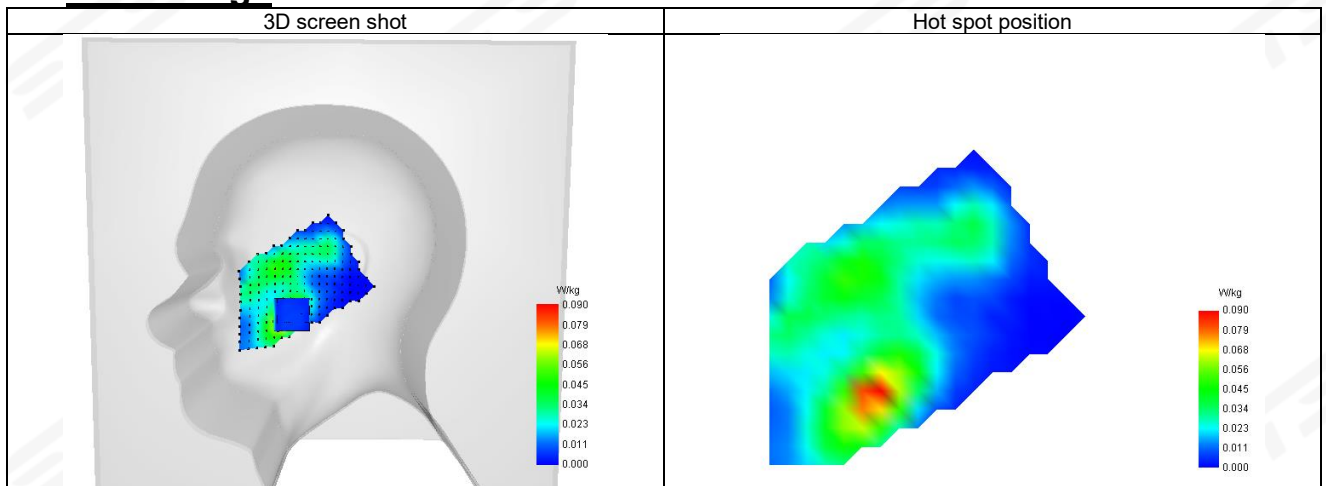
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.046     |
| SAR 1g (W/Kg)                                         | 0.083     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 65.420628 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.123 | 0.087 | 0.057 | 0.034 | 0.024 | 0.016 | 0.010 |

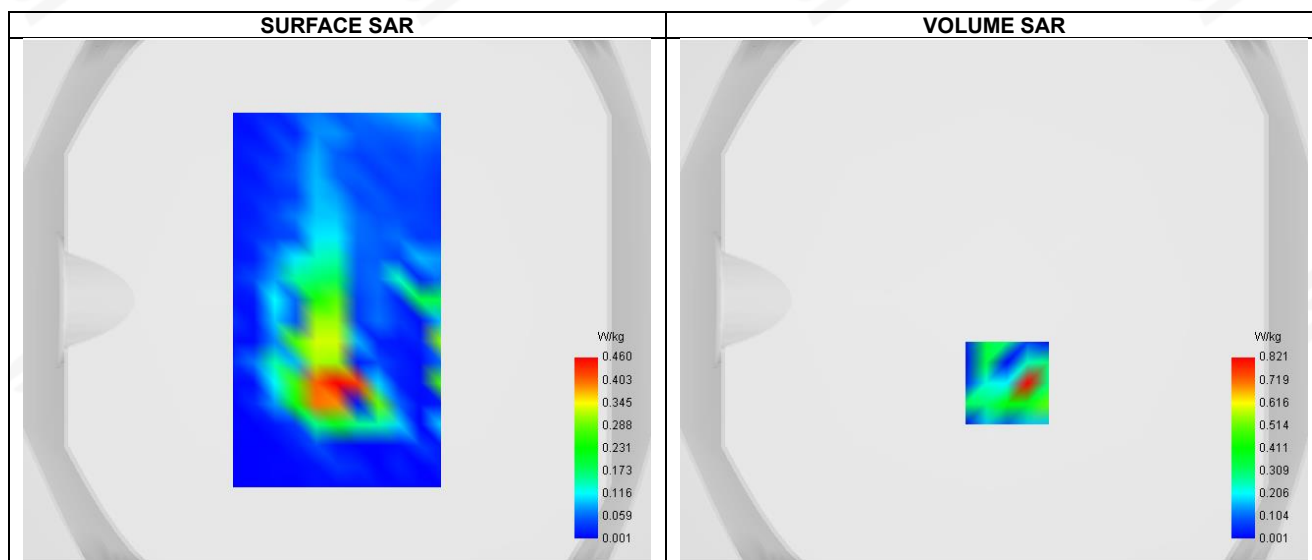


## F. 3D Image



**Plot 8: DUT: Smart Phone; EUT Model: G7**

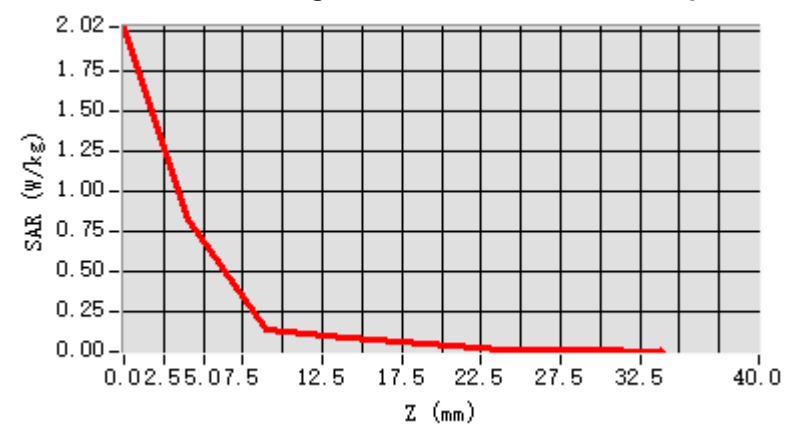
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.54                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | WCDMA 4                       |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 1752.4                        |
| Relative permittivity (real part) | 41.03                         |
| Conductivity (S/m)                | 1.37                          |

**D. SAR 1g & 10g**

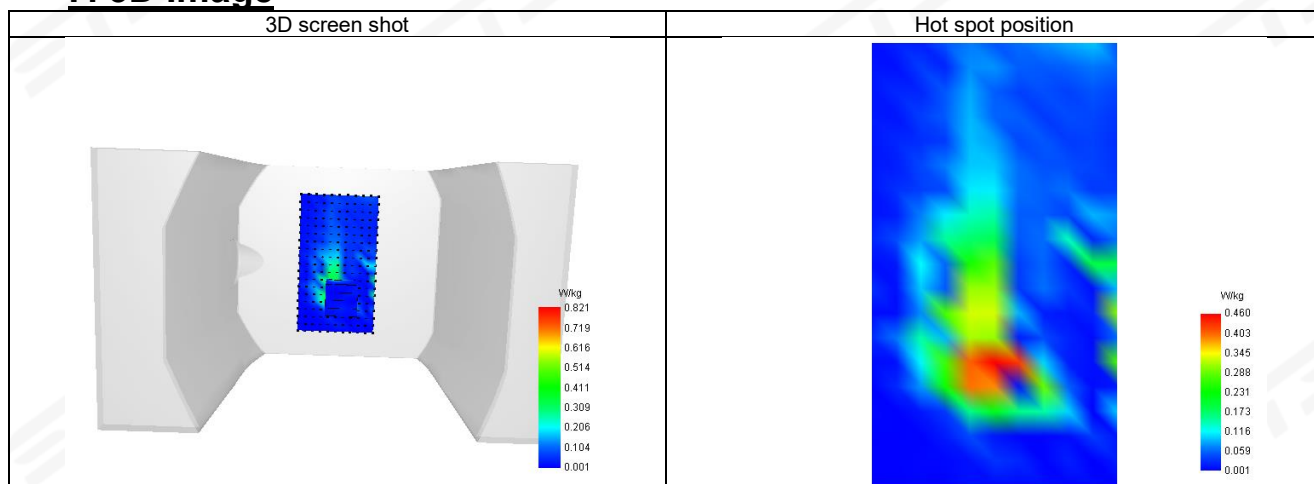
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.207     |
| SAR 1g (W/Kg)                                         | 0.604     |
| Horizontal validation criteria: minimum distance (mm) | 8.000000  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 43.548064 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 2.023 | 0.821 | 0.138 | 0.087 | 0.050 | 0.016 | 0.018 |

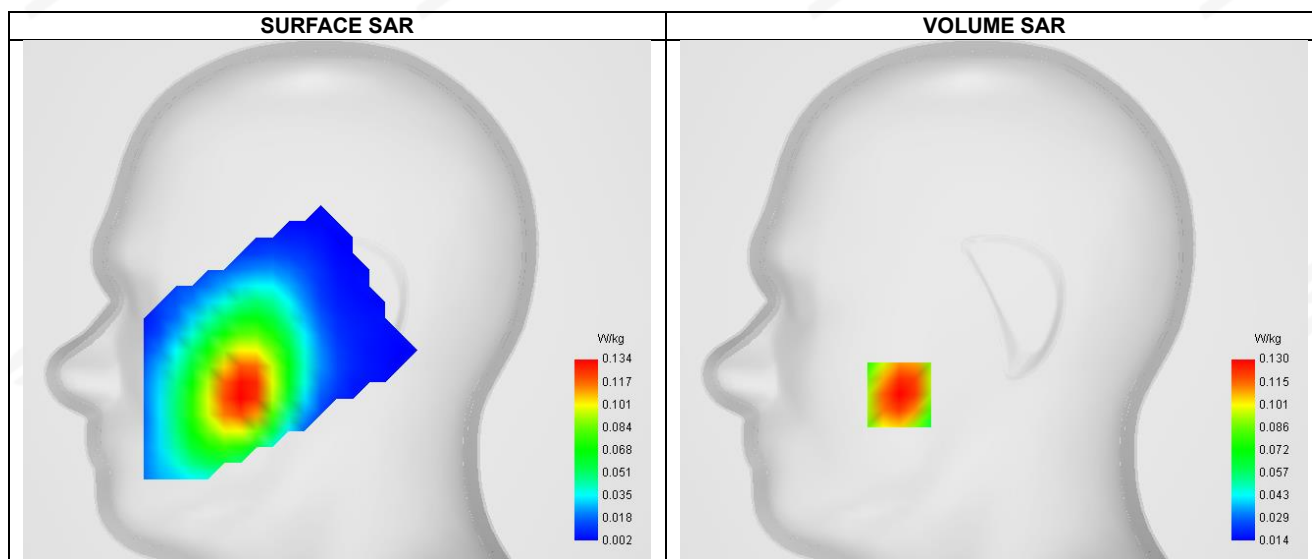


## F. 3D Image



**Plot 9: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPG0352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | WCDMA 5                       |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 826.4                         |
| Relative permittivity (real part) | 42.37                         |
| Conductivity (S/m)                | 0.90                          |



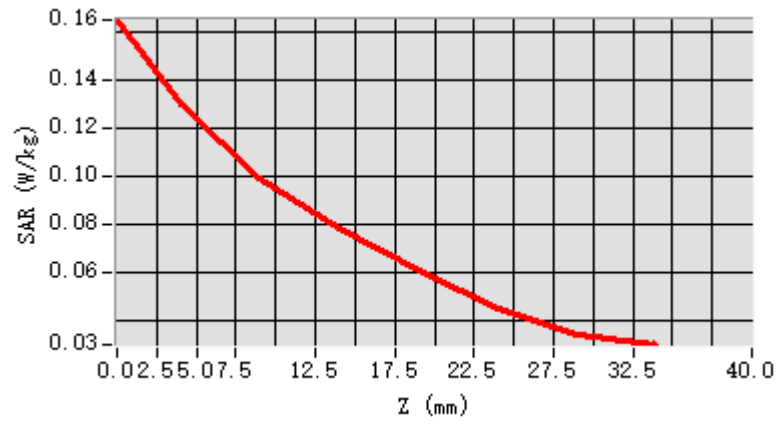
Maximum location: X=-47.00, Y=-46.00 ; SAR Peak: 0.16 W/kg

**D. SAR 1g & 10g**

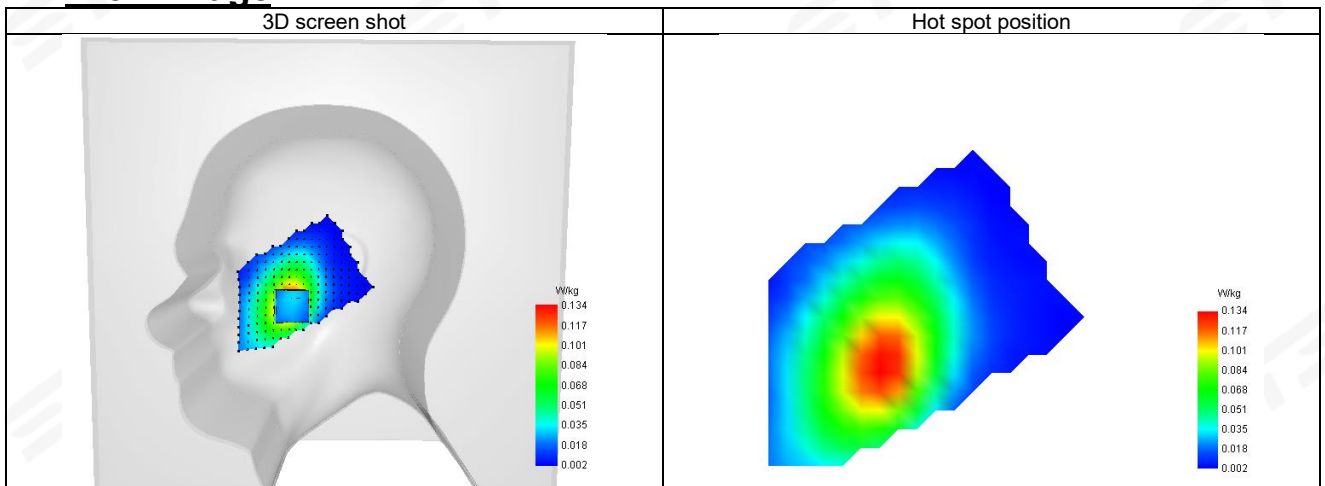
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.090     |
| SAR 1g (W/Kg)                                         | 0.126     |
| Horizontal validation criteria: minimum distance (mm) | 22.627417 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 76.691445 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.165 | 0.130 | 0.100 | 0.078 | 0.061 | 0.045 | 0.034 |

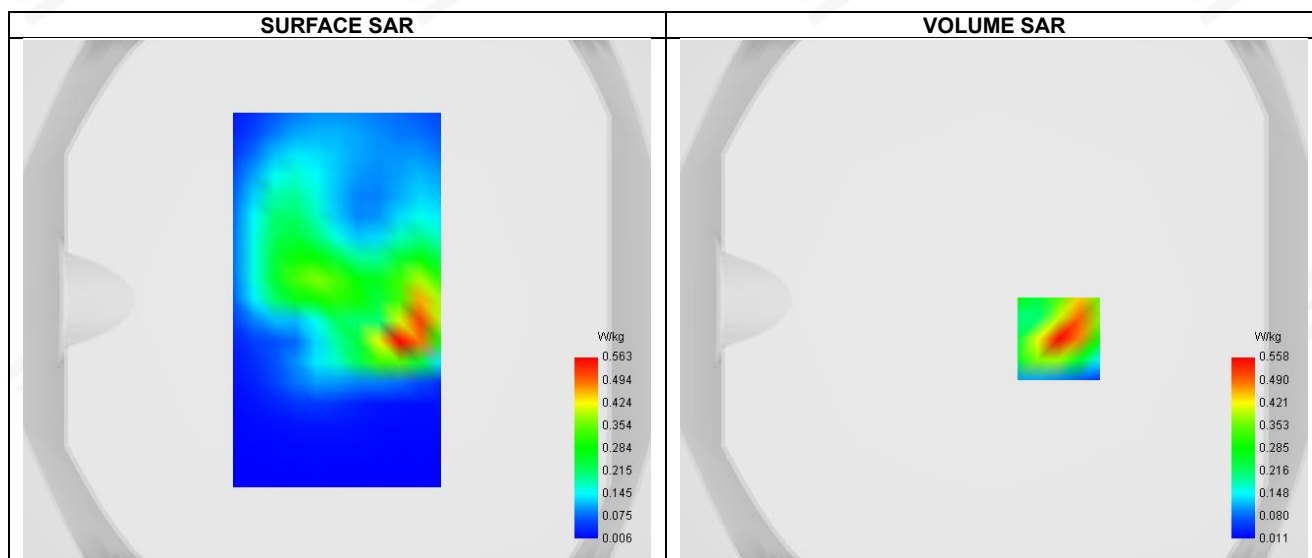


## F. 3D Image



**Plot 10: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPG0352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | WCDMA 5                       |
| Signal                            | WCDMA (Crest factor: 1.0)     |
| Frequency (MHz)                   | 826.4                         |
| Relative permittivity (real part) | 42.37                         |
| Conductivity (S/m)                | 0.90                          |



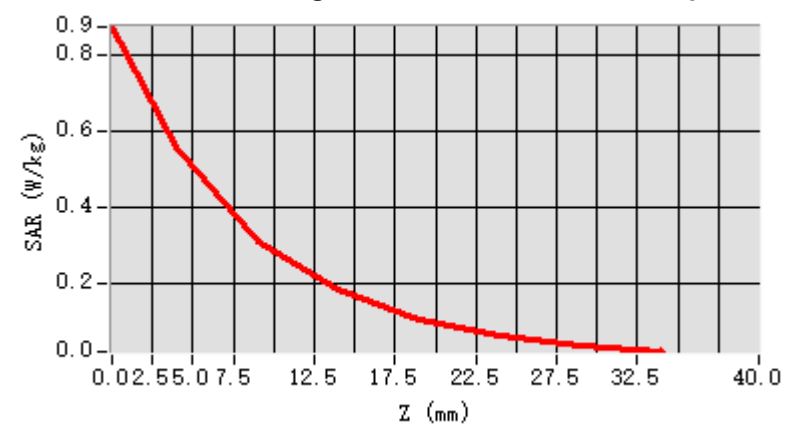
Maximum location: X=25.00, Y=-15.00 ; SAR Peak: 0.87 W/kg

**D. SAR 1g & 10g**

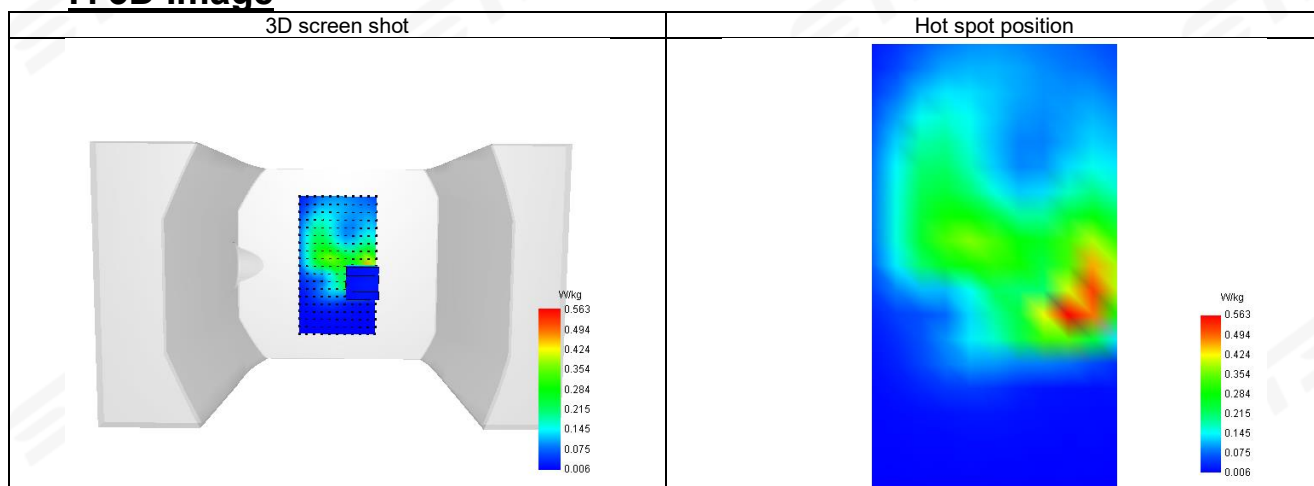
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.254     |
| SAR 1g (W/Kg)                                         | 0.510     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.062638 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.872 | 0.558 | 0.313 | 0.185 | 0.107 | 0.062 | 0.036 |



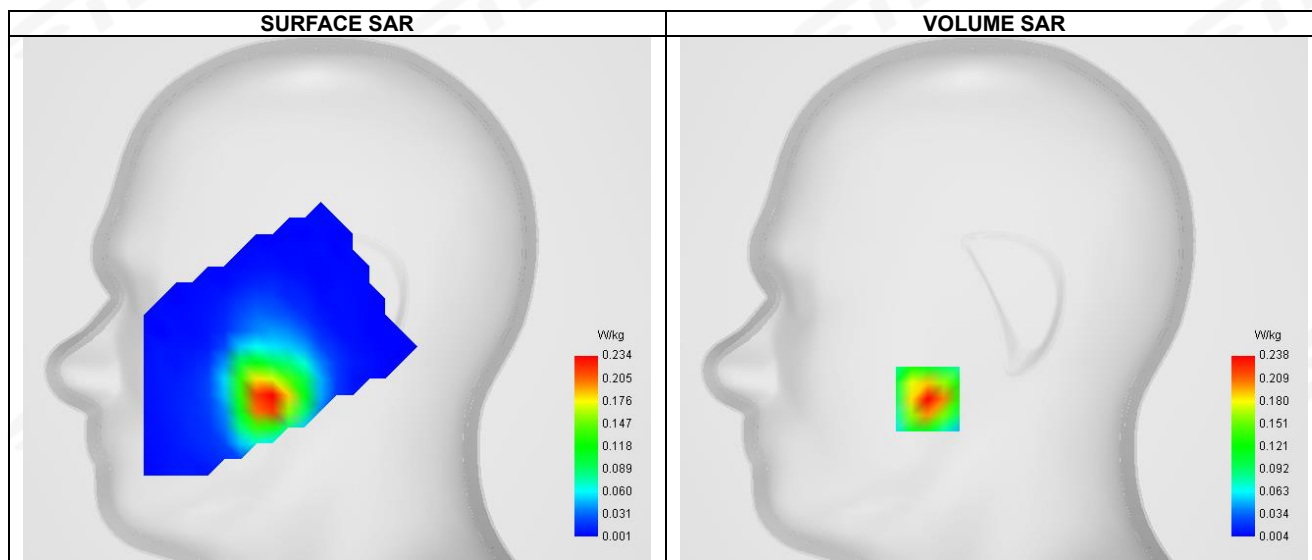
## F. 3D Image





## Plot 11: DUT: Smart Phone; EUT Model: G7

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-04                        |
| ConvF                             | 1.82                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm     |
| Phantom                           | Right Cheek                       |
| Device Position                   | Cheek                             |
| Band                              | 2.4G WLAN                         |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 2462                              |
| Relative permittivity (real part) | 39.62                             |
| Conductivity (S/m)                | 1.80                              |



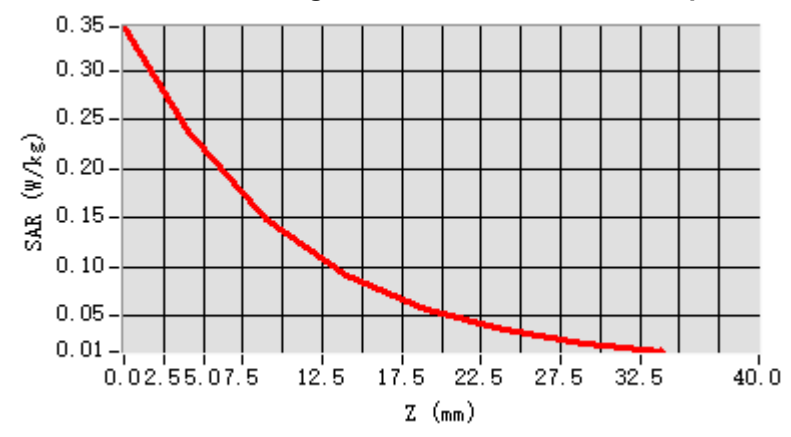
Maximum location: X=-33.00, Y=-50.00 ; SAR Peak: 0.35 W/kg

**D. SAR 1g & 10g**

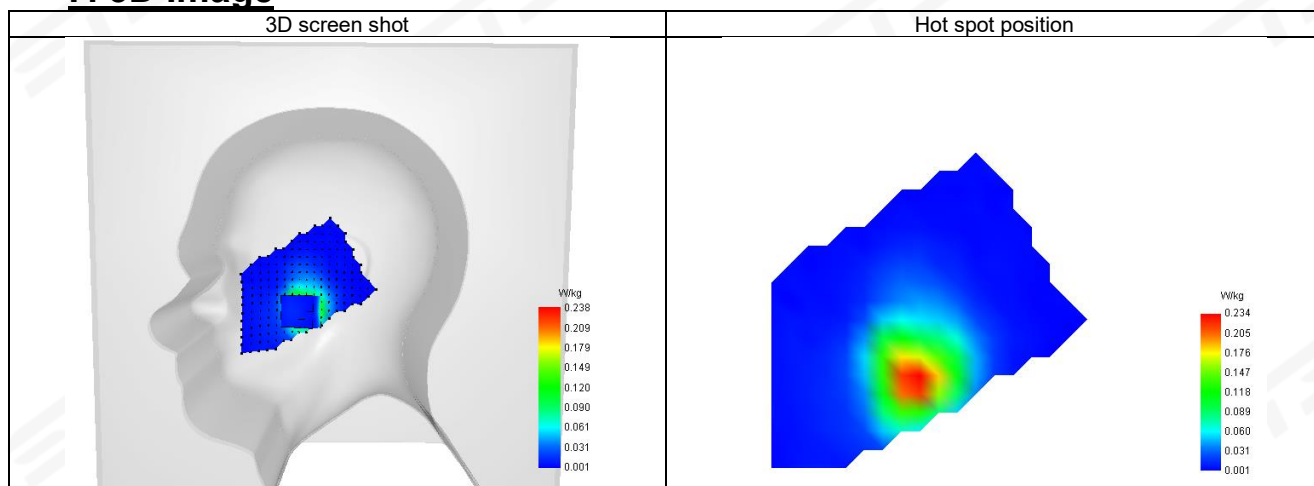
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.121     |
| SAR 1g (W/Kg)                                         | 0.222     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 62.009738 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.345 | 0.238 | 0.148 | 0.091 | 0.057 | 0.035 | 0.022 |



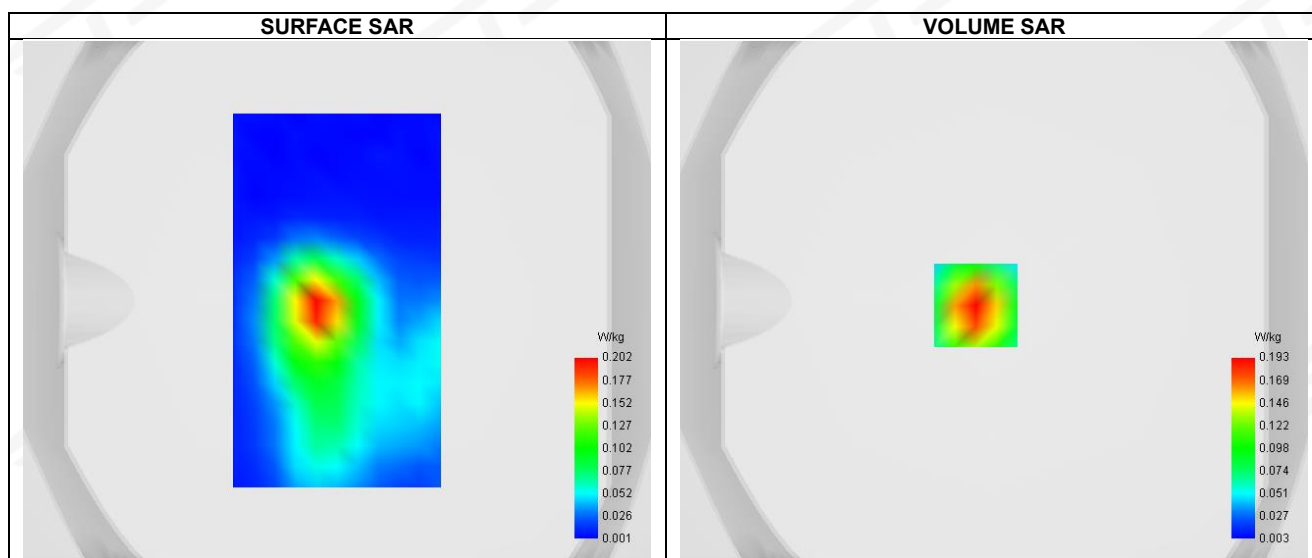
## F. 3D Image





## Plot 12: DUT: Smart Phone; EUT Model: G7

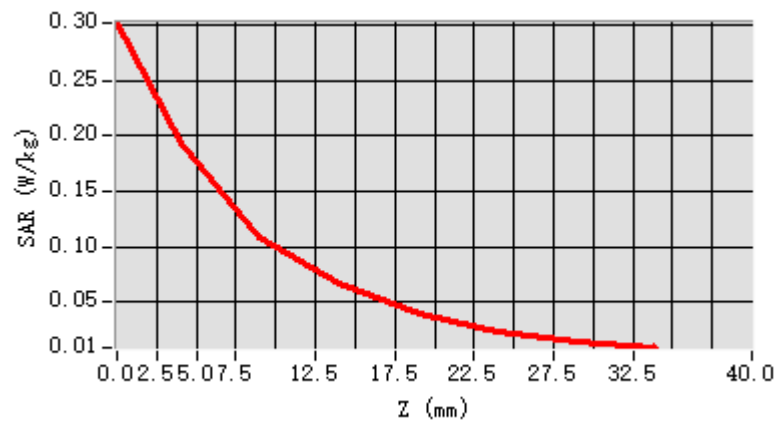
|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-01                        |
| ConvF                             | 1.82                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm     |
| Phantom                           | Validation plane                  |
| Device Position                   | Back Side                         |
| Band                              | 2.4G WLAN                         |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 2462                              |
| Relative permittivity (real part) | 39.62                             |
| Conductivity (S/m)                | 1.80                              |

**D. SAR 1g & 10g**

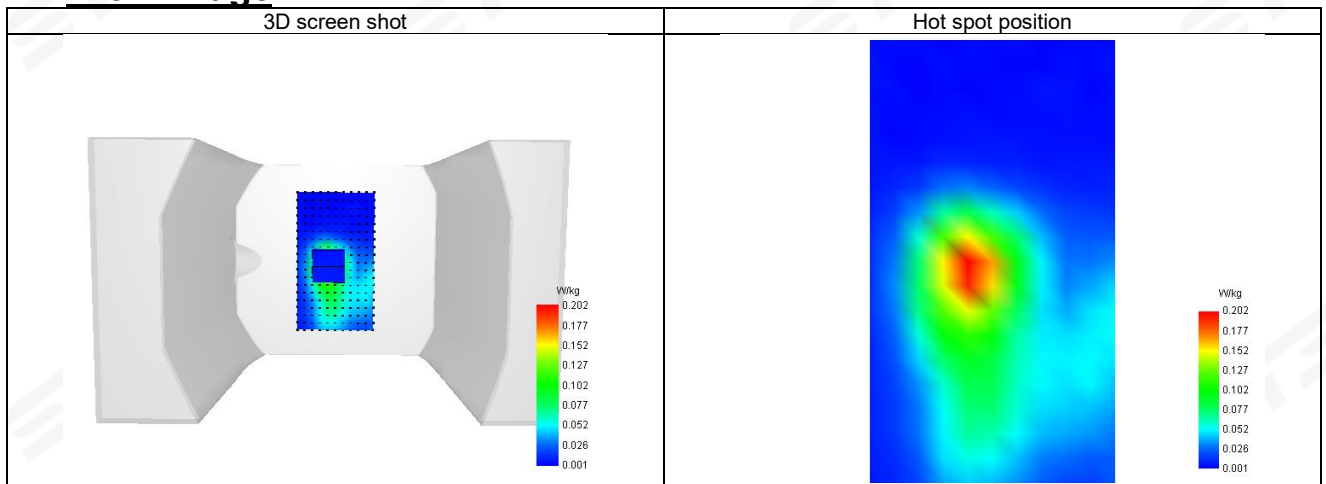
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.097     |
| SAR 1g (W/Kg)                                         | 0.183     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.444486 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.302 | 0.193 | 0.109 | 0.067 | 0.039 | 0.023 | 0.014 |



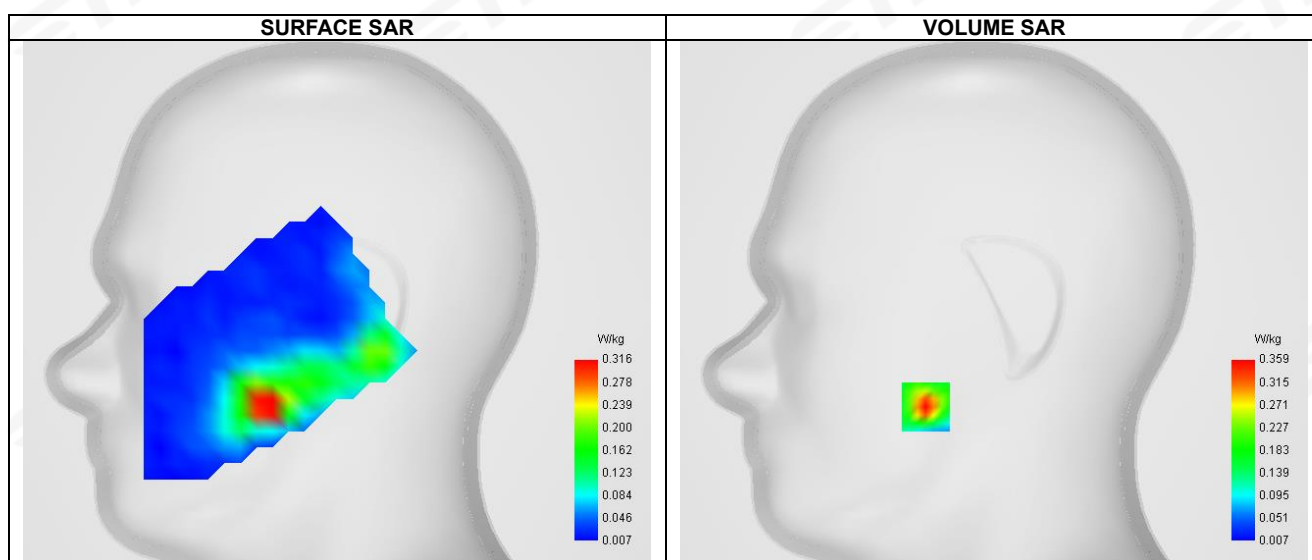
## F. 3D Image





## Plot 13: DUT: Smart Phone; EUT Model: G7

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-05                        |
| ConvF                             | 1.37                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 7x7x12, dx=4mm, dy=4mm, dz=2mm,   |
| Phantom                           | Right Cheek                       |
| Device Position                   | Cheek                             |
| Band                              | 5.2GHz WLAN                       |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 5240                              |
| Relative permittivity (real part) | 36.17                             |
| Conductivity (S/m)                | 4.69                              |



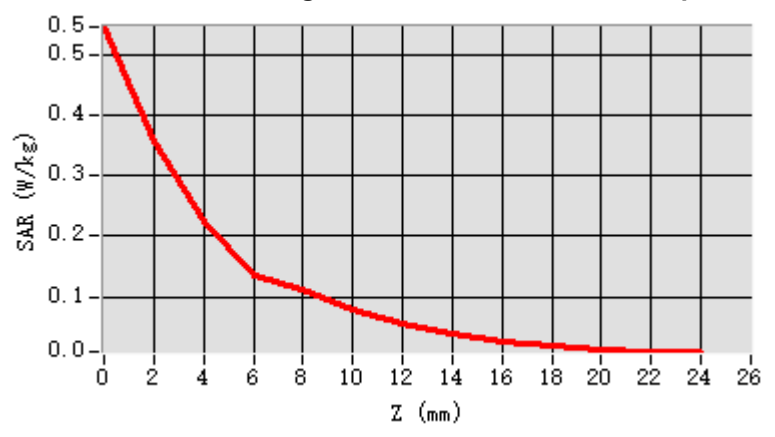
Maximum location: X=-34.00, Y=-52.00 ; SAR Peak: 0.86 W/kg

**D. SAR 1g & 10g**

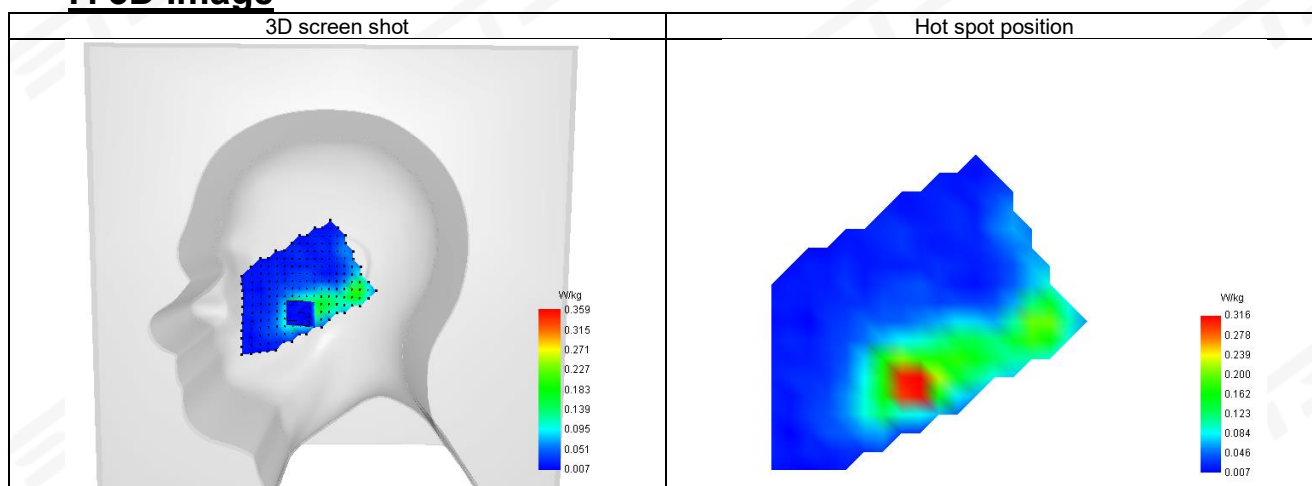
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.132     |
| SAR 1g (W/Kg)                                         | 0.352     |
| Horizontal validation criteria: minimum distance (mm) | 8.944272  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 62.348966 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 |
| SAR (W/Kg) | 0.547 | 0.359 | 0.224 | 0.134 | 0.112 | 0.077 | 0.054 | 0.037 | 0.026 | 0.018 | 0.013 | 0.009 |



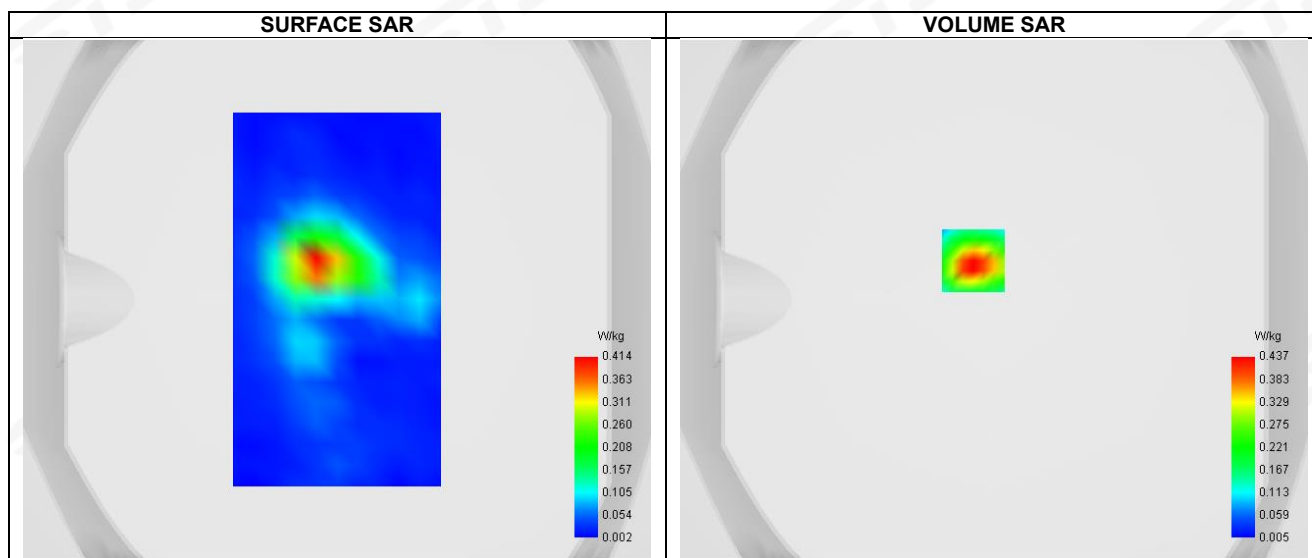
## F. 3D Image





## Plot 14: DUT: Smart Phone; EUT Model: G7

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-05                        |
| ConvF                             | 1.37                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 7x7x12, dx=4mm, dy=4mm, dz=2mm,   |
| Phantom                           | Validation plane                  |
| Device Position                   | Back Side                         |
| Band                              | 5.2GHz WLAN                       |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 5240                              |
| Relative permittivity (real part) | 36.17                             |
| Conductivity (S/m)                | 4.69                              |



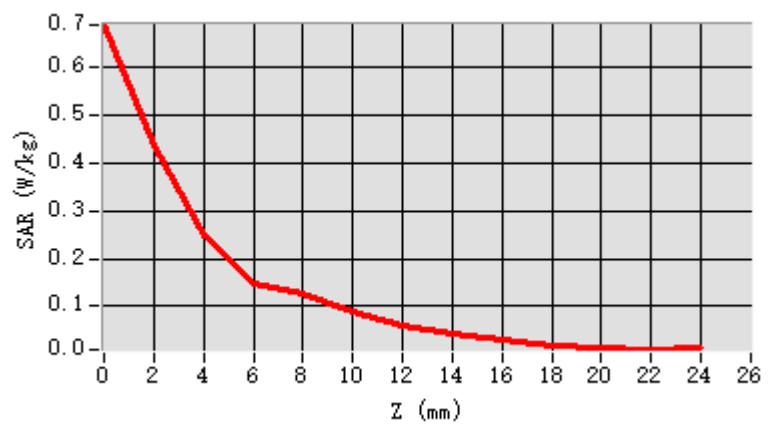
Maximum location: X=-8.00, Y=15.00 ; SAR Peak: 0.82 W/kg

**D. SAR 1g & 10g**

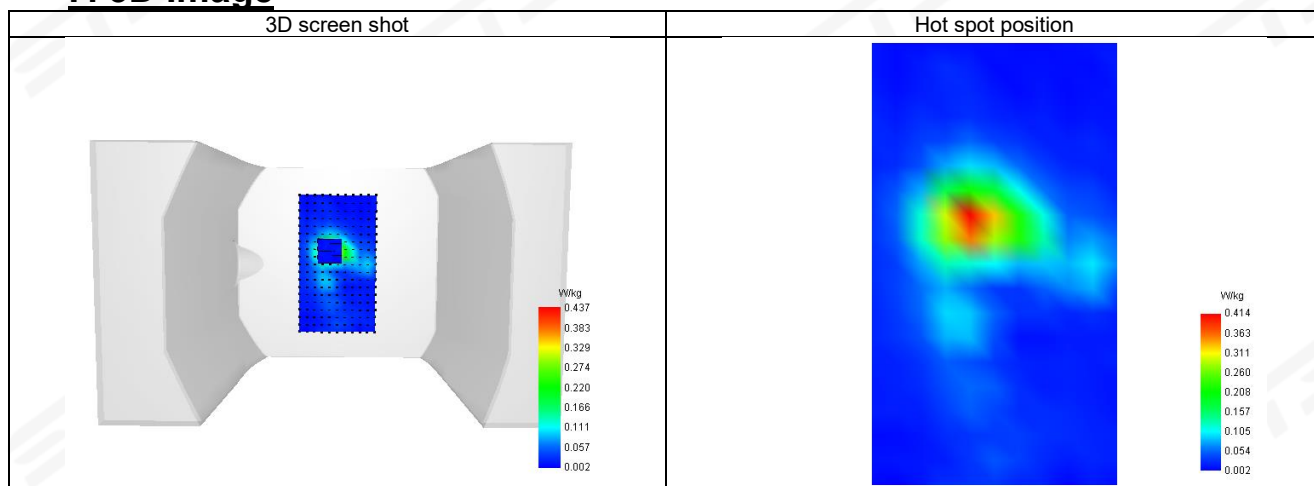
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.116     |
| SAR 1g (W/Kg)                                         | 0.300     |
| Horizontal validation criteria: minimum distance (mm) | 8.944272  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.635165 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 |
| SAR (W/Kg) | 0.690 | 0.437 | 0.248 | 0.147 | 0.127 | 0.087 | 0.060 | 0.041 | 0.028 | 0.019 | 0.013 | 0.009 |



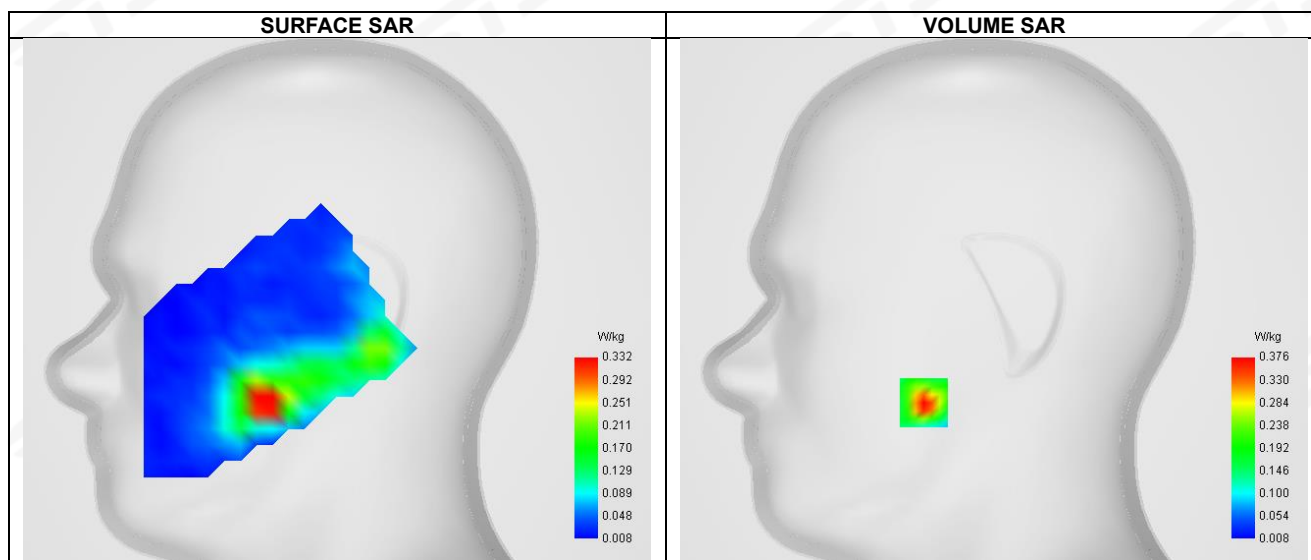
## F. 3D Image





## Plot 15: DUT: Smart Phone; EUT Model: G7

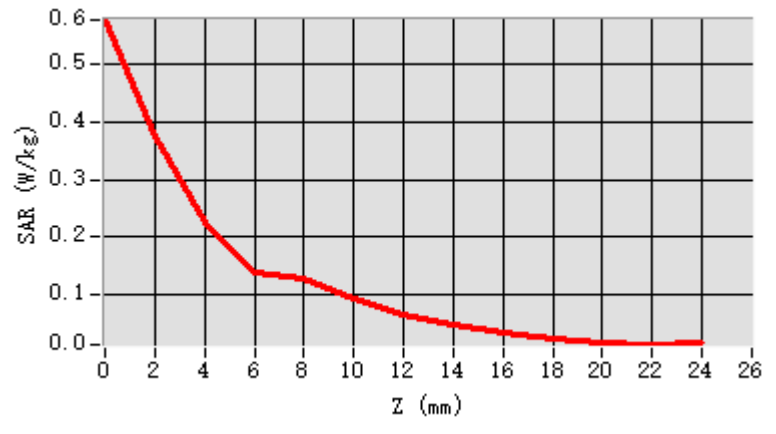
|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-05                        |
| ConvF                             | 1.32                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 7x7x12, dx=4mm, dy=4mm, dz=2mm,   |
| Phantom                           | Right Cheek                       |
| Device Position                   | Cheek                             |
| Band                              | 5.8GHz WLAN                       |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 5825                              |
| Relative permittivity (real part) | 36.27                             |
| Conductivity (S/m)                | 5.27                              |

**D. SAR 1g & 10g**

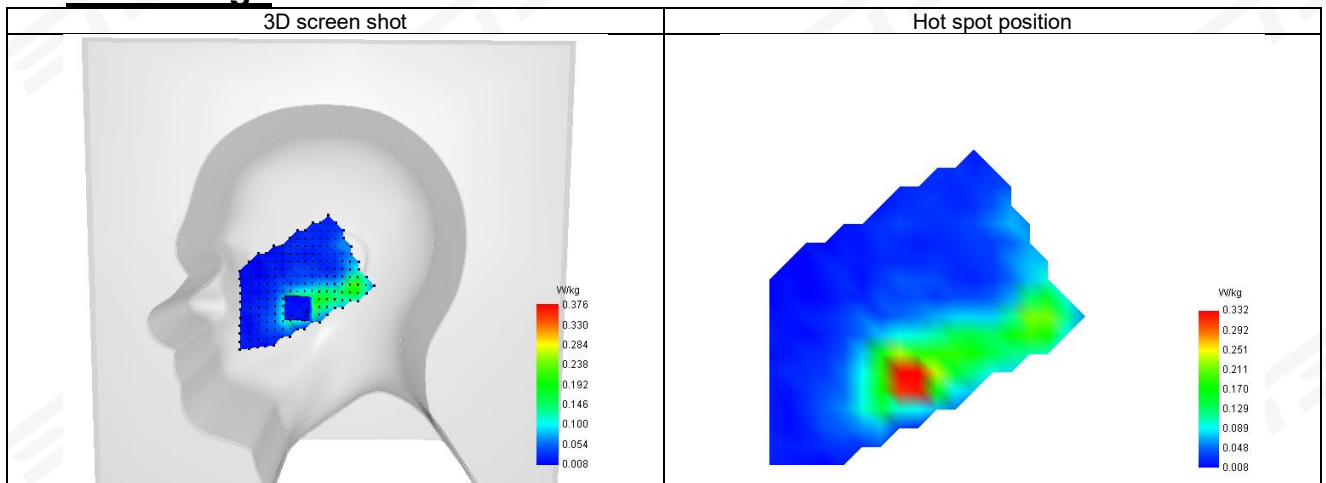
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.148     |
| SAR 1g (W/Kg)                                         | 0.385     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 59.862035 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 |
| SAR (W/Kg) | 0.577 | 0.376 | 0.225 | 0.140 | 0.128 | 0.093 | 0.067 | 0.049 | 0.035 | 0.026 | 0.019 | 0.013 |



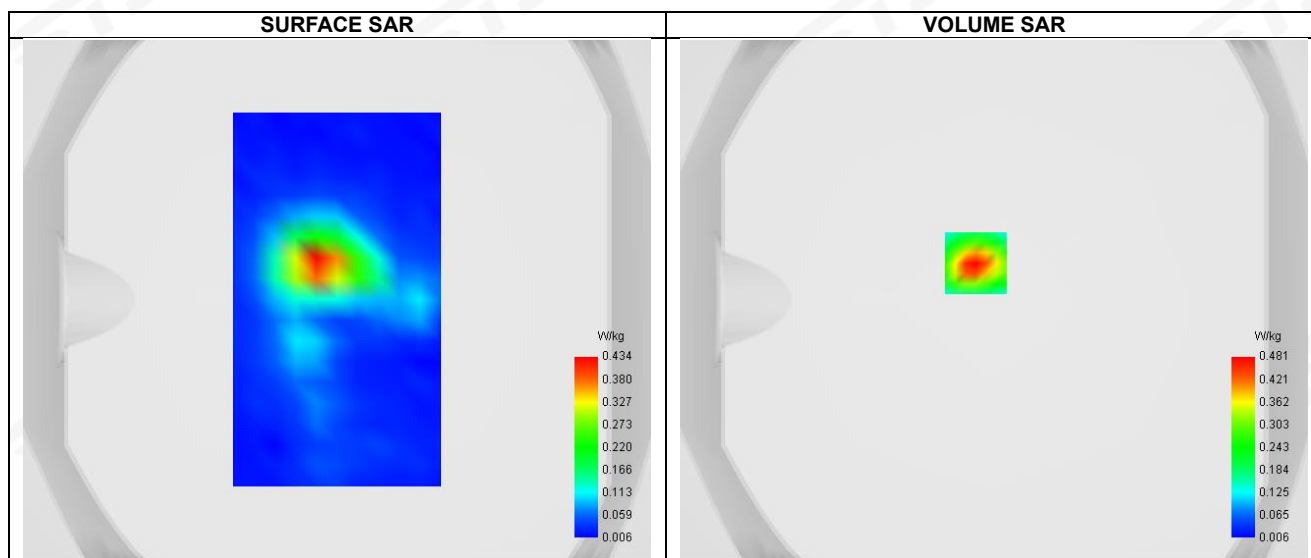
## F. 3D Image





## Plot 16: DUT: Smart Phone; EUT Model: G7

|                                   |                                   |
|-----------------------------------|-----------------------------------|
| Test Date                         | 2026-01-05                        |
| ConvF                             | 1.32                              |
| Probe                             | SN 08/21 EPGO352                  |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm        |
| Zoom Scan                         | 7x7x12, dx=4mm, dy=4mm, dz=2mm,   |
| Phantom                           | Validation plane                  |
| Device Position                   | Back Side                         |
| Band                              | 5.8GHz WLAN                       |
| Signal                            | 802.11 n-HT20 (Crest factor: 1.0) |
| Frequency (MHz)                   | 5825                              |
| Relative permittivity (real part) | 36.27                             |
| Conductivity (S/m)                | 5.27                              |



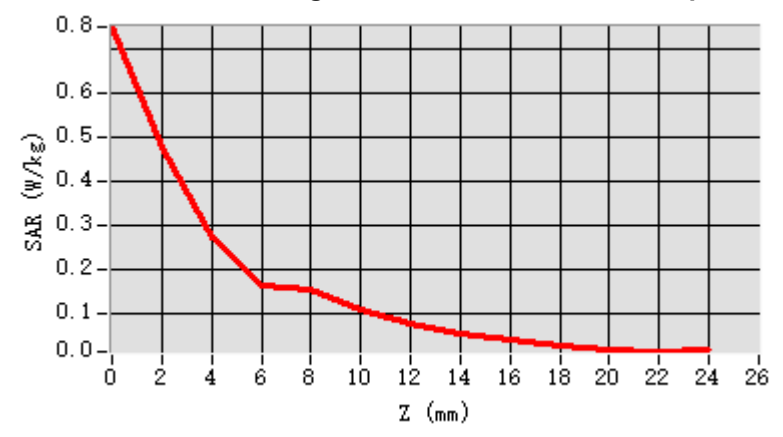
Maximum location: X=-7.00, Y=14.00 ; SAR Peak: 0.90 W/kg

**D. SAR 1g & 10g**

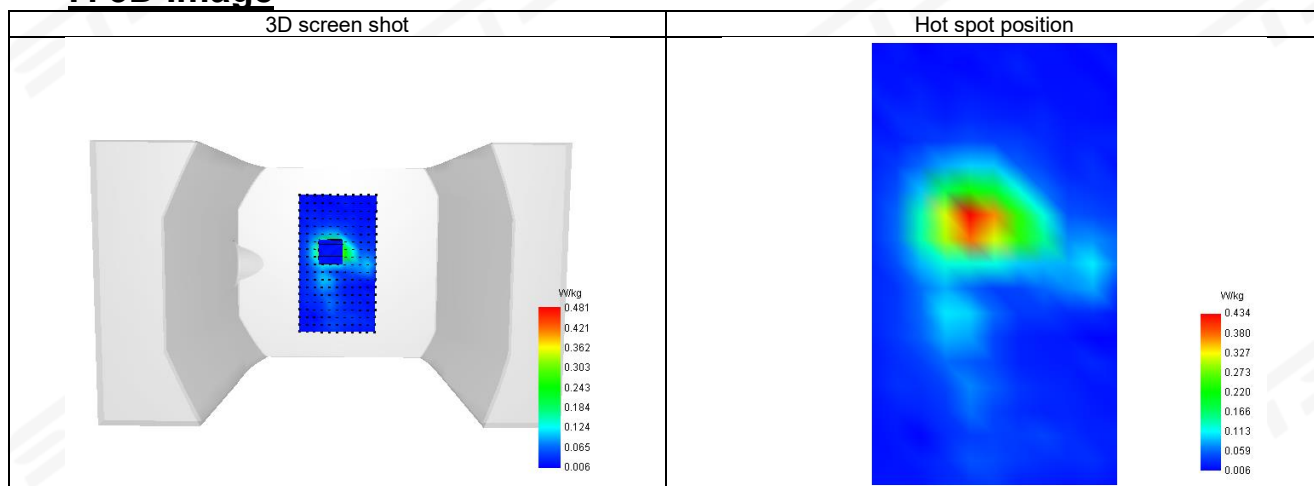
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.131     |
| SAR 1g (W/Kg)                                         | 0.323     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.896614 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 2.00  | 4.00  | 6.00  | 8.00  | 10.00 | 12.00 | 14.00 | 16.00 | 18.00 | 20.00 | 22.00 |
| SAR (W/Kg) | 0.752 | 0.481 | 0.274 | 0.168 | 0.157 | 0.113 | 0.082 | 0.059 | 0.042 | 0.030 | 0.022 | 0.016 |

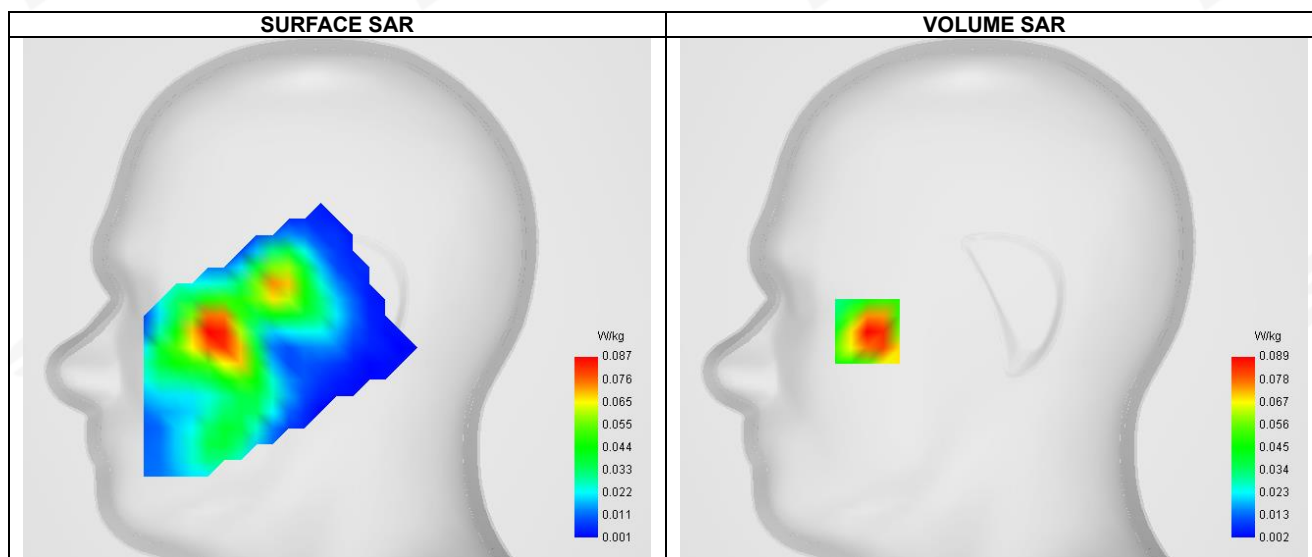


## F. 3D Image



**Plot 17: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 5 (RB 1)             |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 844                           |
| Relative permittivity (real part) | 41.57                         |
| Conductivity (S/m)                | 0.90                          |



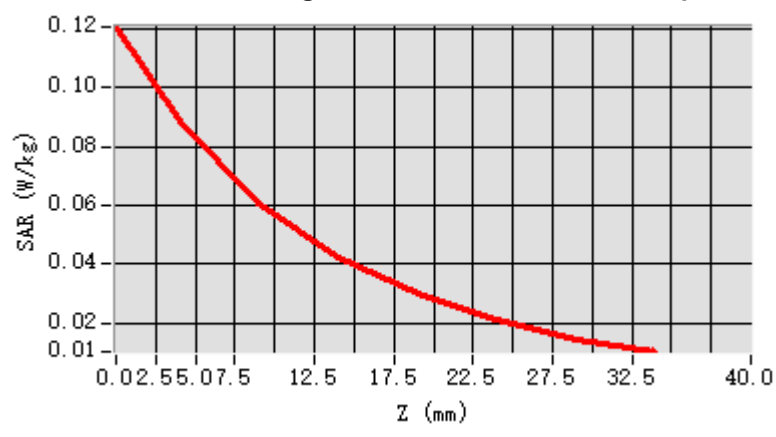
Maximum location: X=-63.00, Y=-16.00 ; SAR Peak: 0.13 W/kg

**D. SAR 1g & 10g**

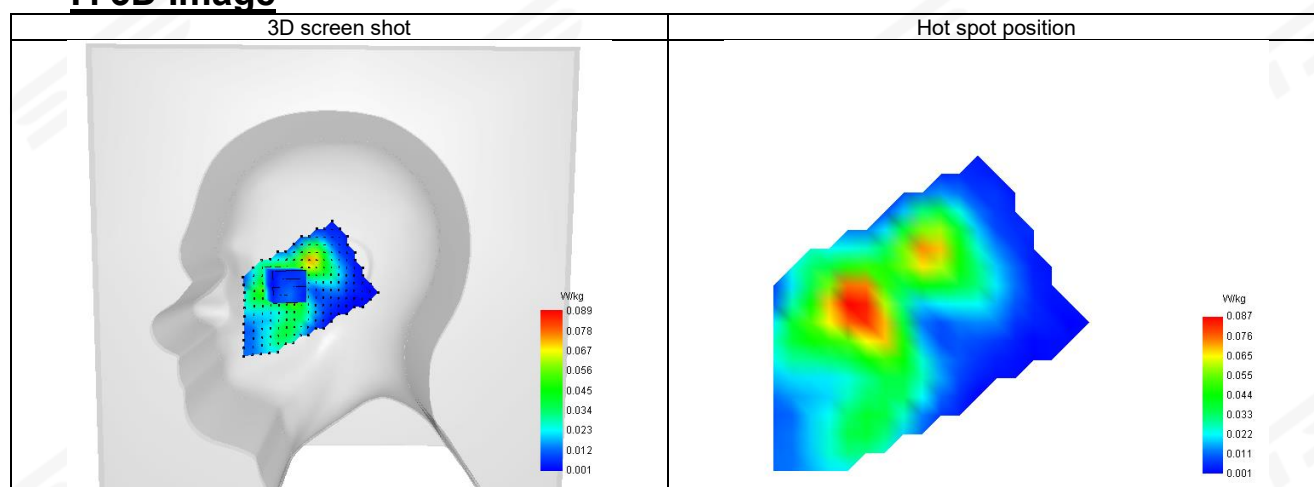
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.053     |
| SAR 1g (W/Kg)                                         | 0.086     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 68.672902 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.120 | 0.089 | 0.061 | 0.043 | 0.030 | 0.021 | 0.015 |

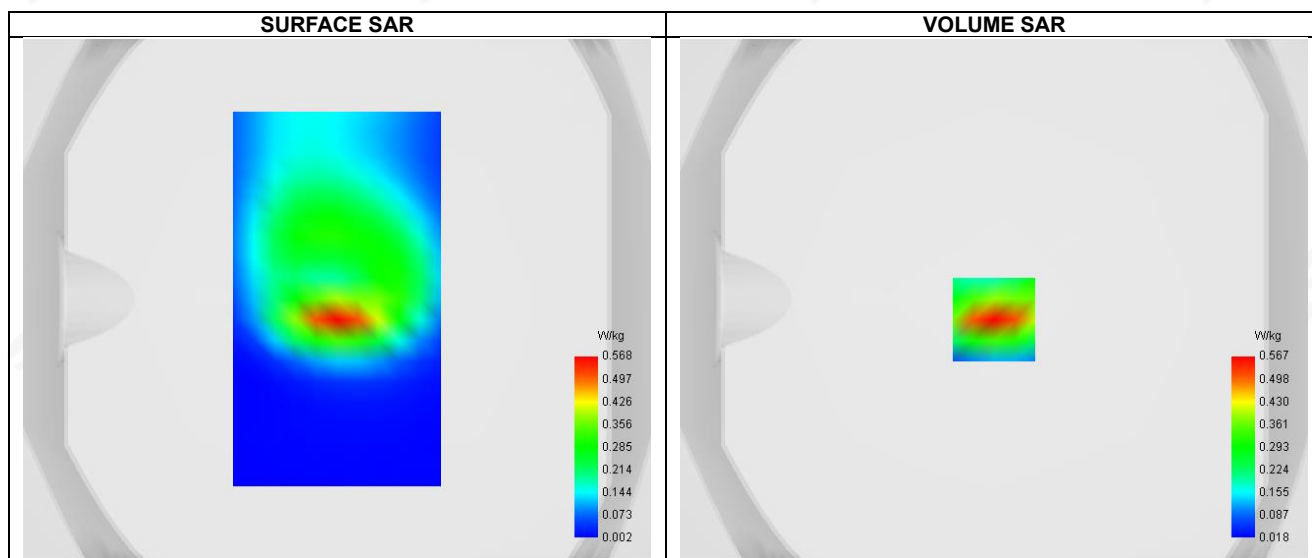


## F. 3D Image



**Plot 18: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 5 (RB 1)             |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 844                           |
| Relative permittivity (real part) | 41.57                         |
| Conductivity (S/m)                | 0.90                          |



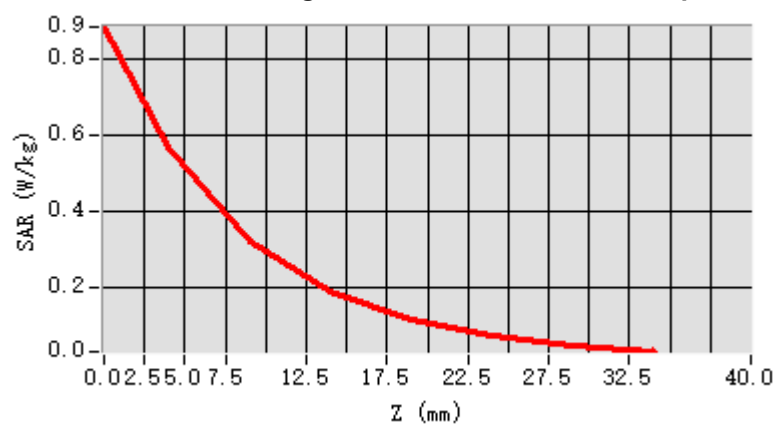
Maximum location: X=0.00, Y=-8.00 ; SAR Peak: 0.88 W/kg

**D. SAR 1g & 10g**

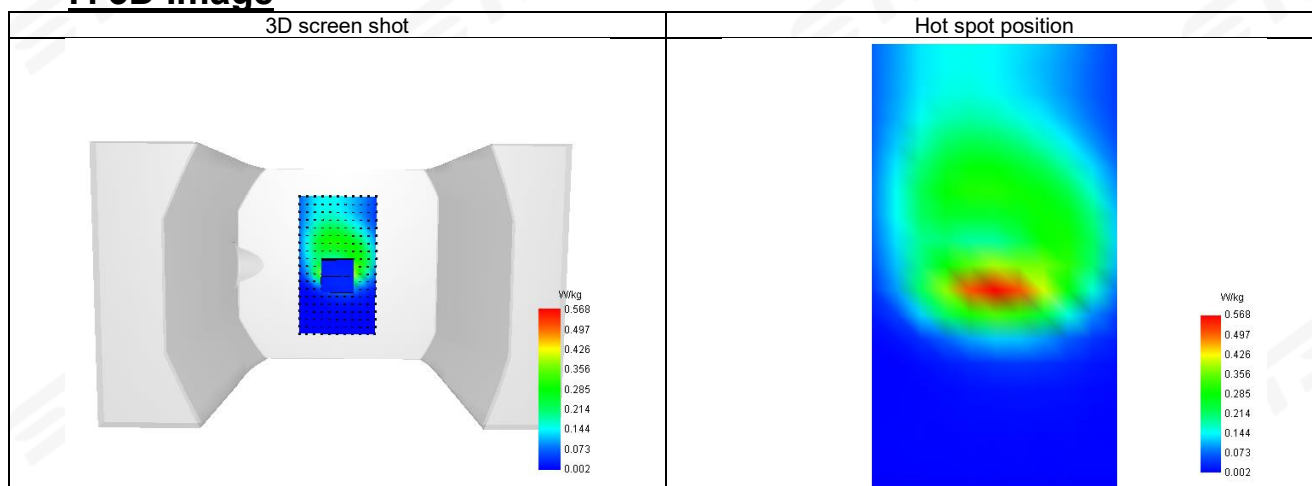
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.265     |
| SAR 1g (W/Kg)                                         | 0.516     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.603450 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.885 | 0.567 | 0.321 | 0.191 | 0.117 | 0.073 | 0.048 |

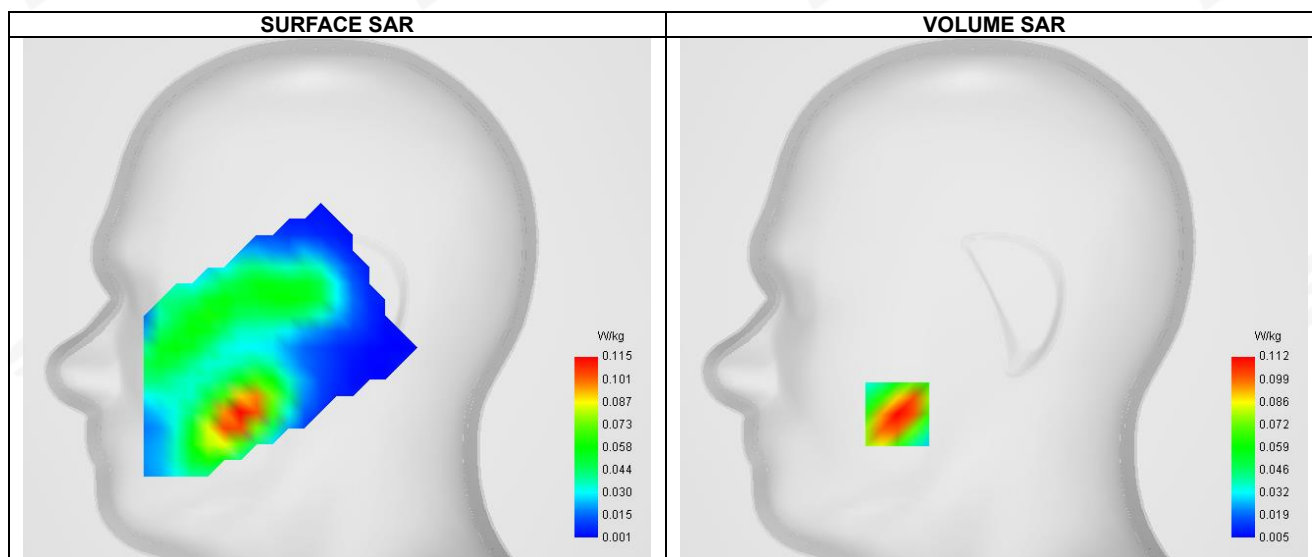


## F. 3D Image



**Plot 19: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 7 (RB 1)             |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2510                          |
| Relative permittivity (real part) | 40.09                         |
| Conductivity (S/m)                | 1.85                          |



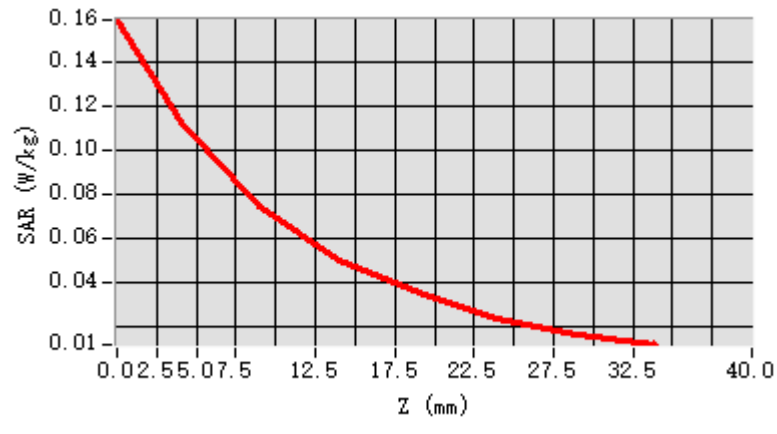
Maximum location: X=-48.00, Y=-57.00 ; SAR Peak: 0.16 W/kg

**D. SAR 1g & 10g**

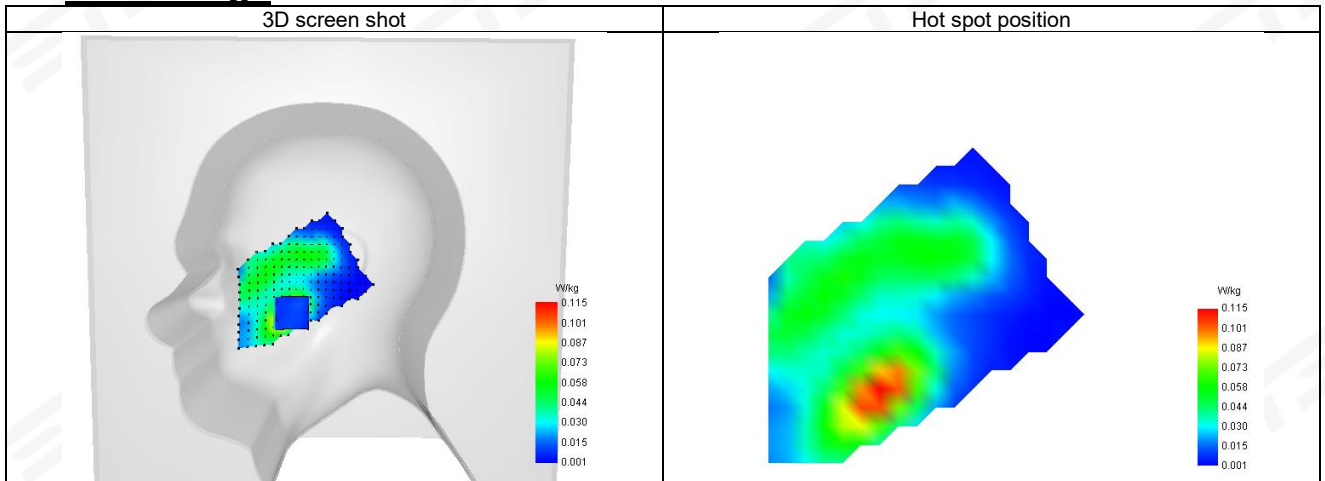
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.063     |
| SAR 1g (W/Kg)                                         | 0.106     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 65.846956 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.159 | 0.112 | 0.074 | 0.050 | 0.035 | 0.024 | 0.016 |

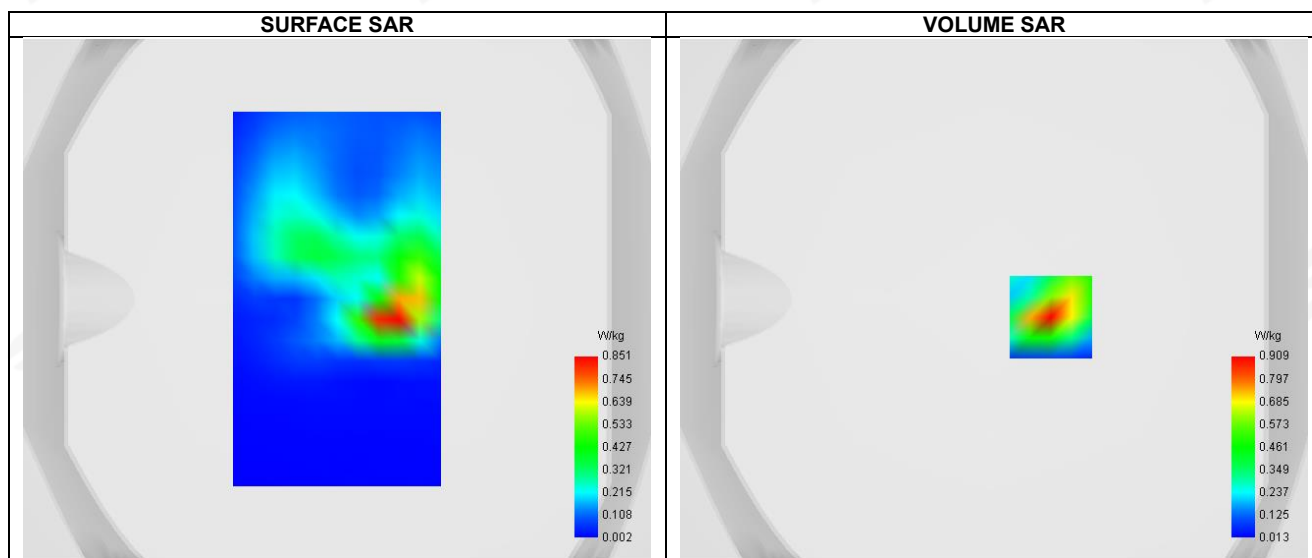


## F. 3D Image



**Plot 20: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 7 (RB 1)             |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2510                          |
| Relative permittivity (real part) | 40.09                         |
| Conductivity (S/m)                | 1.85                          |



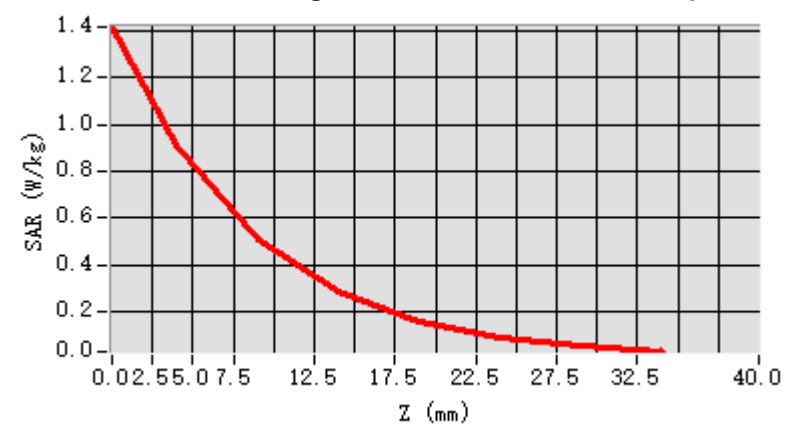
Maximum location: X=22.00, Y=-7.00 ; SAR Peak: 1.42 W/kg

**D. SAR 1g & 10g**

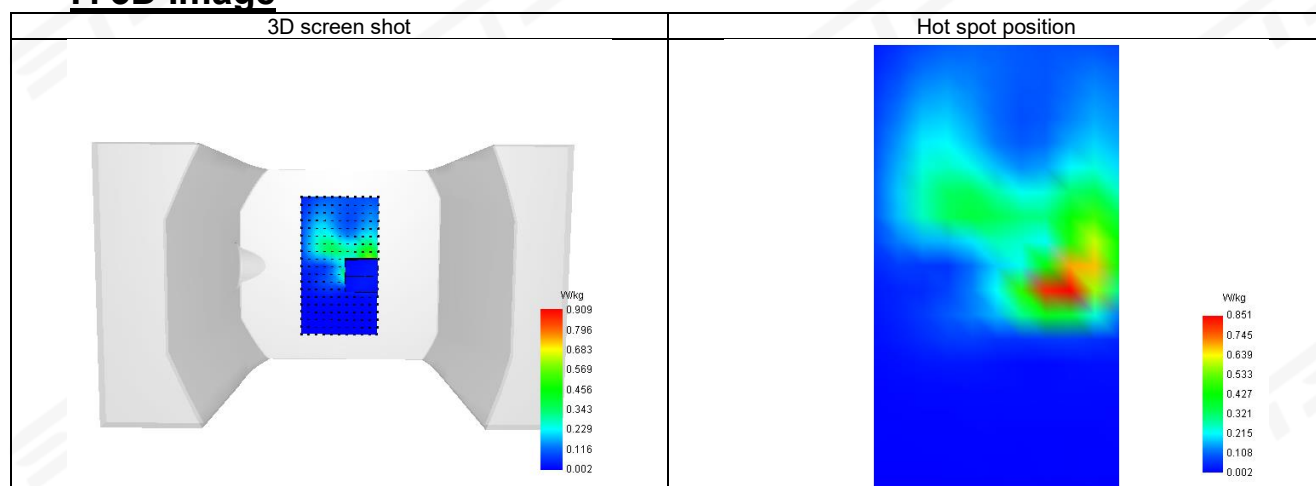
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.372     |
| SAR 1g (W/Kg)                                         | 0.802     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.008589 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 1.415 | 0.909 | 0.509 | 0.288 | 0.163 | 0.094 | 0.053 |



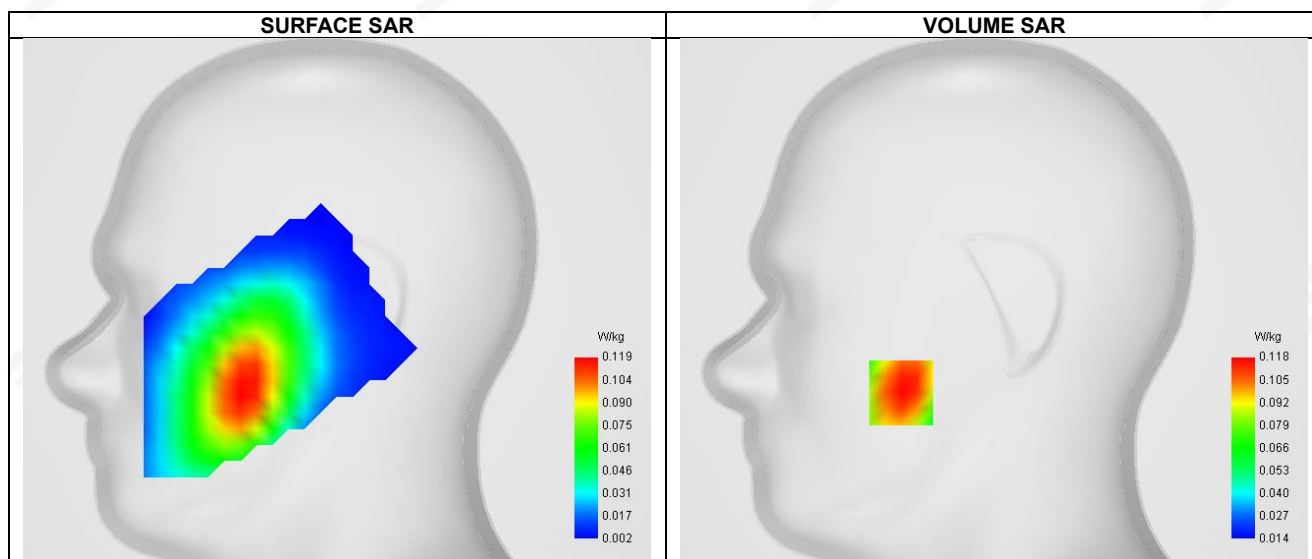
## F. 3D Image





## Plot 21: DUT: Smart Phone; EUT Model: G7

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-01                    |
| ConvF                             | 1.51                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 12/17 (RB 1)         |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 711                           |
| Relative permittivity (real part) | 42.93                         |
| Conductivity (S/m)                | 0.88                          |



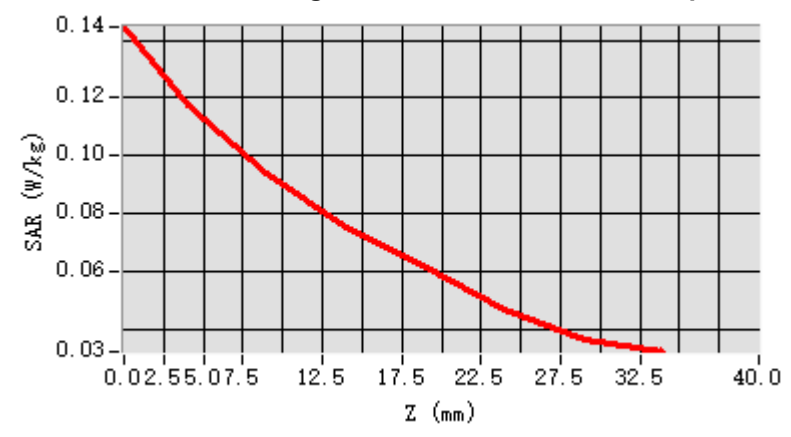
Maximum location: X=-46.00, Y=-46.00 ; SAR Peak: 0.14 W/kg

**D. SAR 1g & 10g**

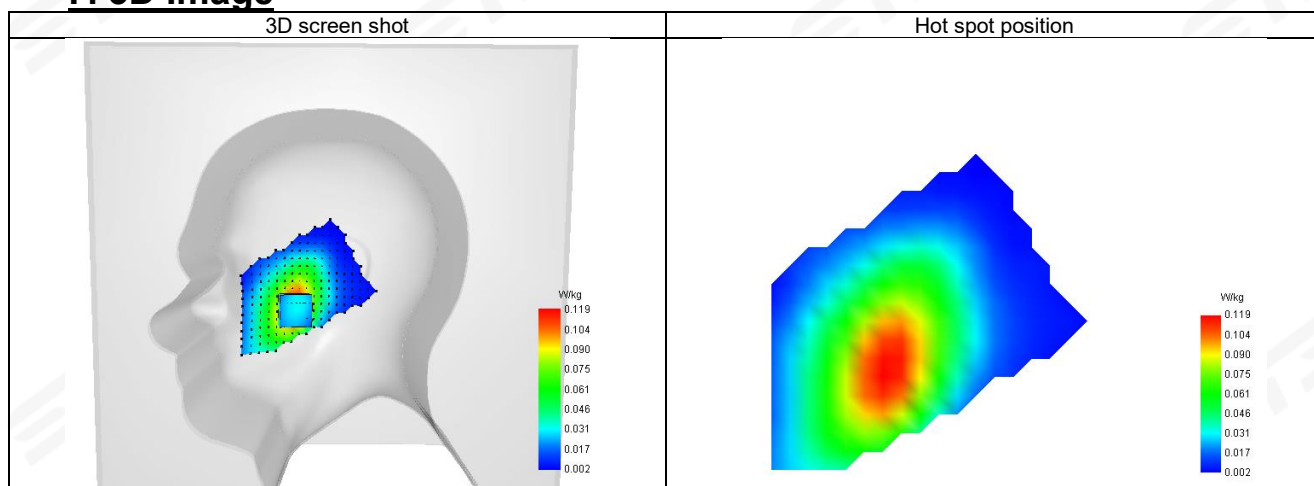
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.085     |
| SAR 1g (W/Kg)                                         | 0.115     |
| Horizontal validation criteria: minimum distance (mm) | 22.671251 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 79.661016 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.145 | 0.118 | 0.094 | 0.075 | 0.061 | 0.047 | 0.036 |



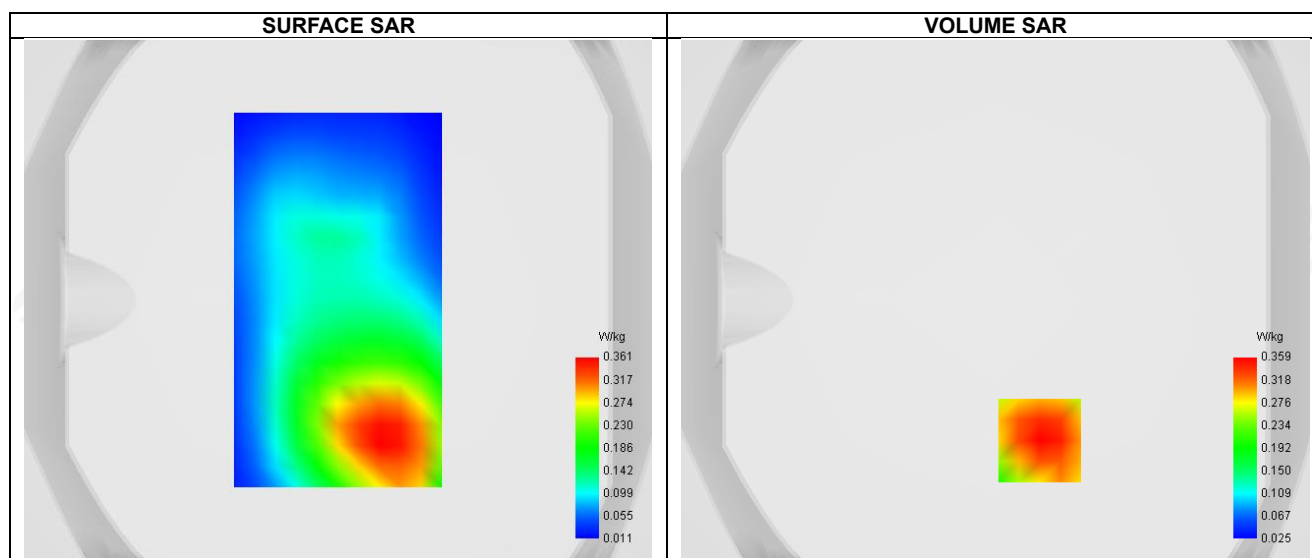
## F. 3D Image





## Plot 22: DUT: Smart Phone; EUT Model: G7

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-01                    |
| ConvF                             | 1.51                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 12 (RB 1)            |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 711                           |
| Relative permittivity (real part) | 42.93                         |
| Conductivity (S/m)                | 0.88                          |



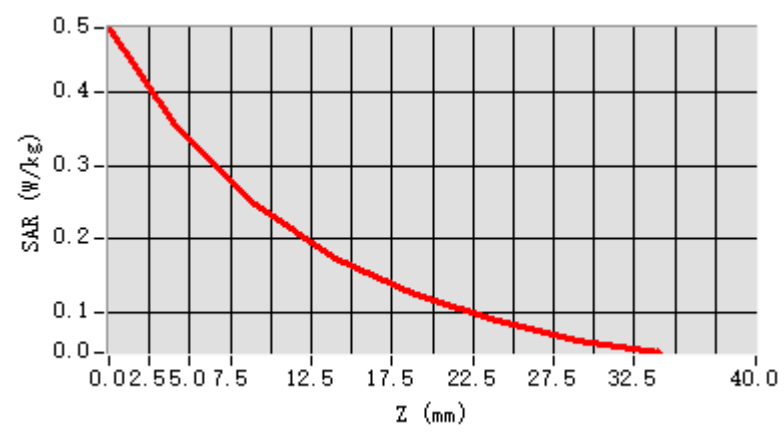
Maximum location: X=17.00, Y=-54.00 ; SAR Peak: 0.49 W/kg

**D. SAR 1g & 10g**

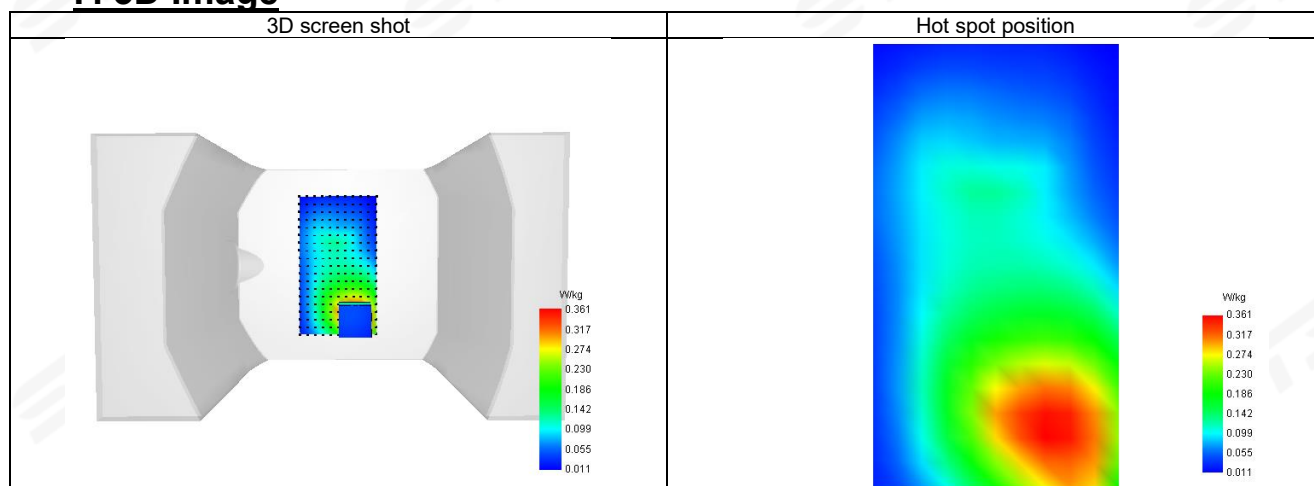
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.231     |
| SAR 1g (W/Kg)                                         | 0.346     |
| Horizontal validation criteria: minimum distance (mm) | 8.000000  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 72.361151 |

## E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 0.488 | 0.359 | 0.248 | 0.174 | 0.124 | 0.087 | 0.061 |

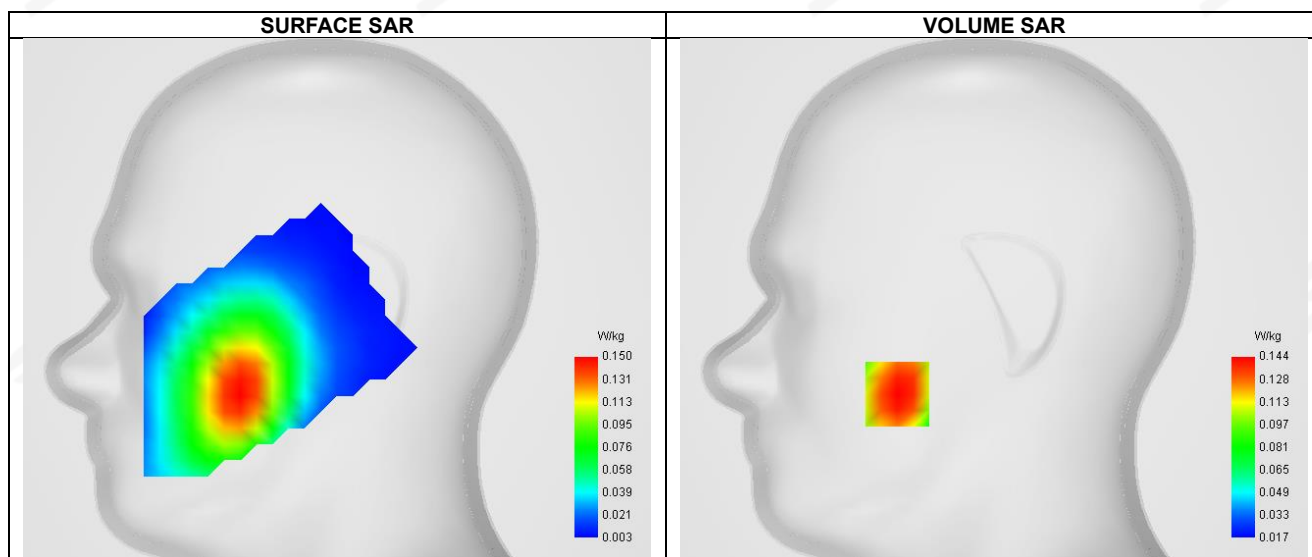


## F. 3D Image



**Plot 23: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.73                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 25/2                 |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 1860                          |
| Relative permittivity (real part) | 41.17                         |
| Conductivity (S/m)                | 1.39                          |



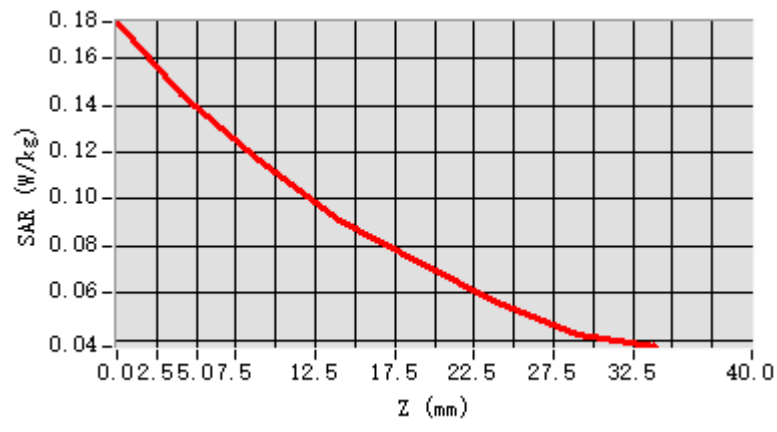
Maximum location: X=-48.00, Y=-47.00 ; SAR Peak: 0.18 W/kg

**D. SAR 1g & 10g**

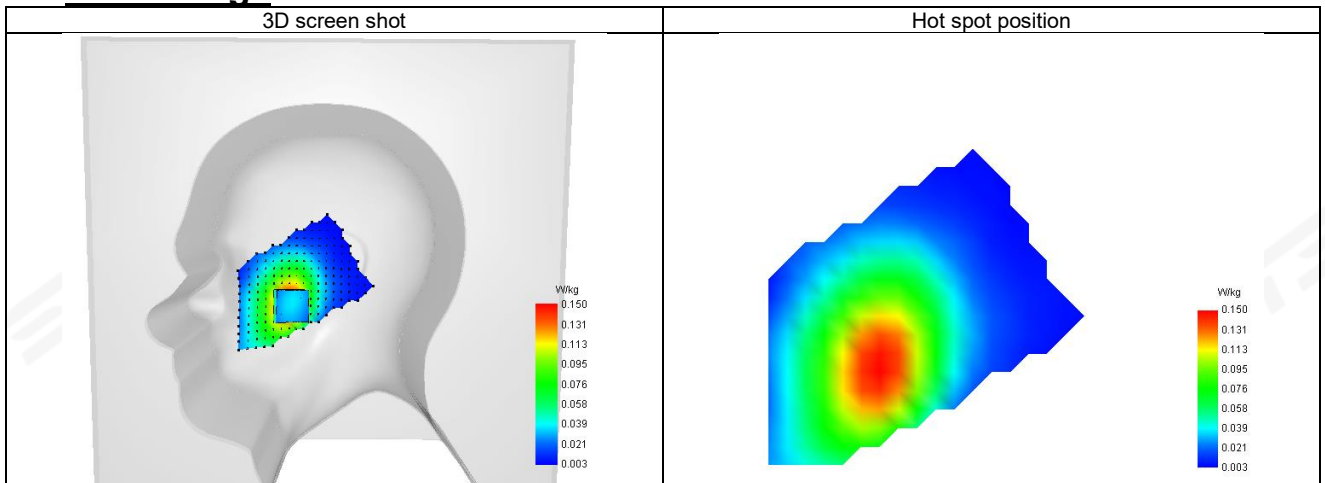
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.104     |
| SAR 1g (W/Kg)                                         | 0.141     |
| Horizontal validation criteria: minimum distance (mm) | 12.167817 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 82.285714 |

### E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 0.175 | 0.144 | 0.116 | 0.091 | 0.073 | 0.056 | 0.043 |

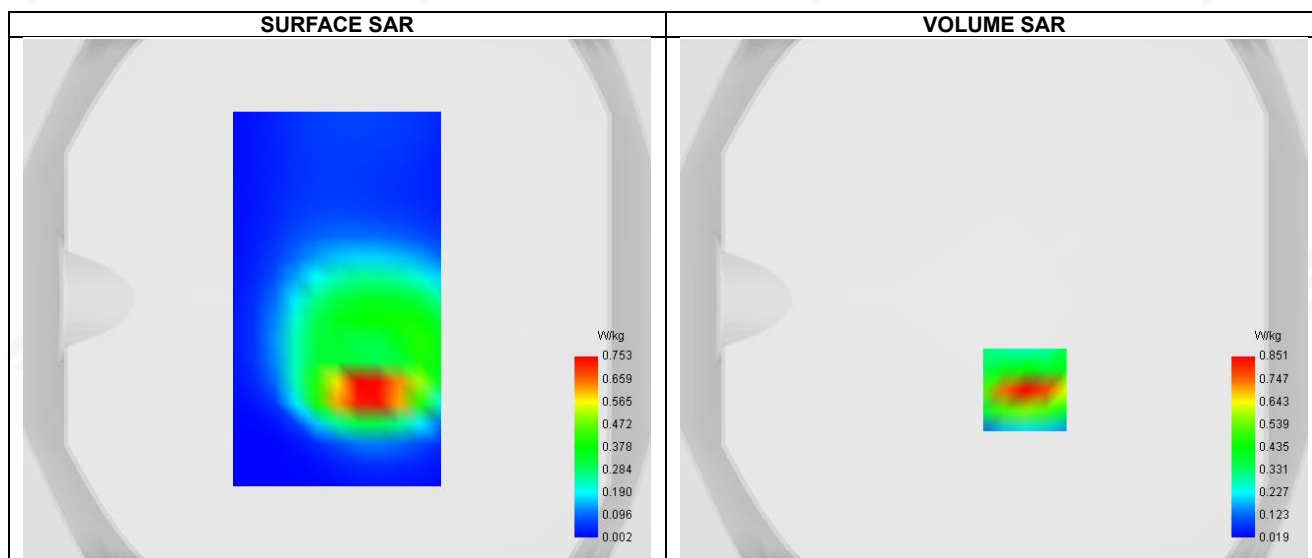


### F. 3D Image



**Plot 24: DUT: Smart Phone; EUT Model: G7**

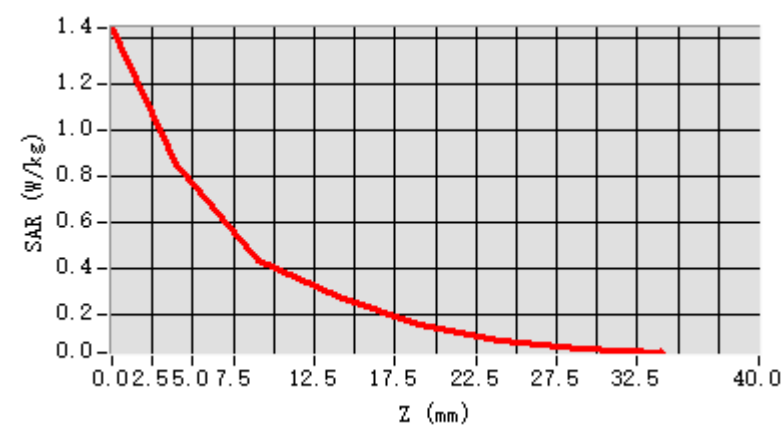
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-03                    |
| ConvF                             | 1.73                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 25                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 1860                          |
| Relative permittivity (real part) | 41.17                         |
| Conductivity (S/m)                | 1.39                          |

**D. SAR 1g & 10g**

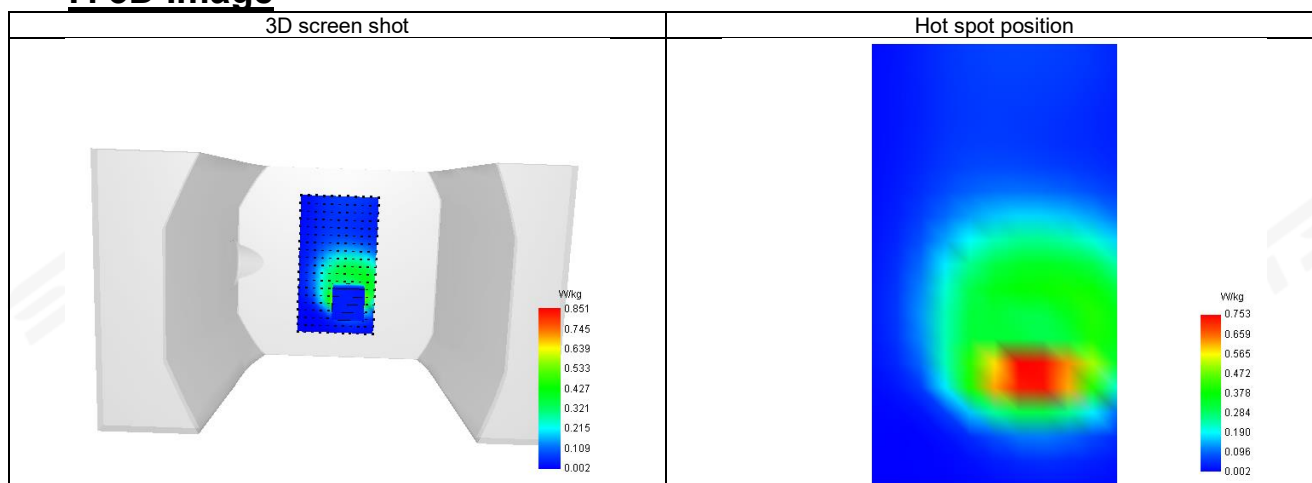
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.372     |
| SAR 1g (W/Kg)                                         | 0.760     |
| Horizontal validation criteria: minimum distance (mm) | 11.313708 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 51.023779 |

### E. Z Axis Scan

| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
|------------|-------|-------|-------|-------|-------|-------|-------|
| SAR (W/Kg) | 1.439 | 0.851 | 0.434 | 0.275 | 0.159 | 0.092 | 0.054 |

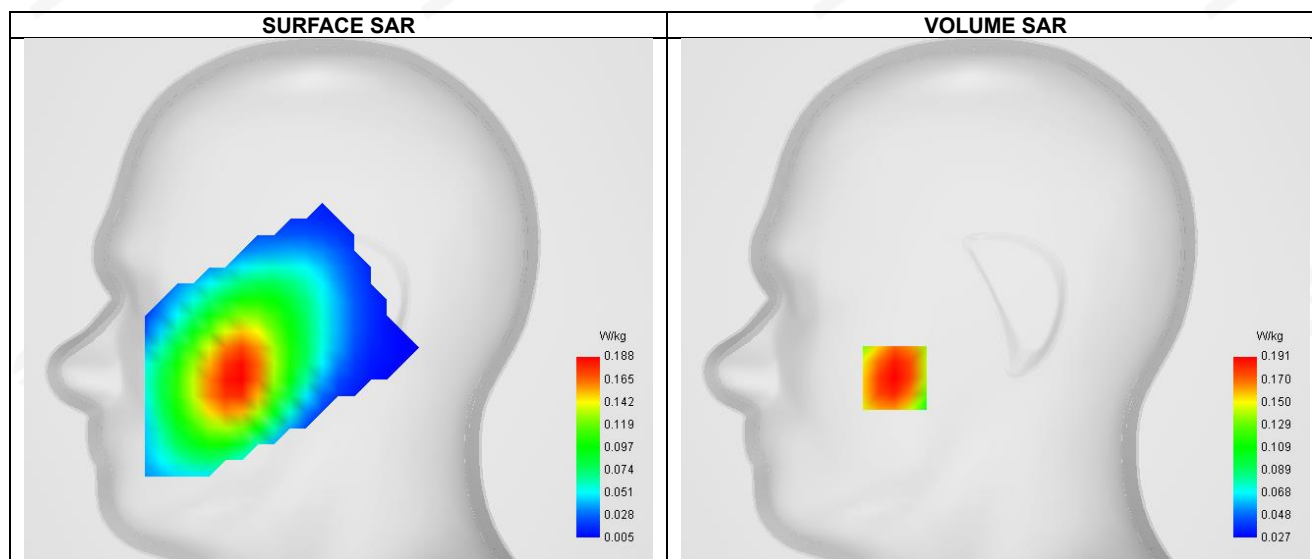


### F. 3D Image



**Plot 25: DUT: Smart Phone; EUT Model: G7**

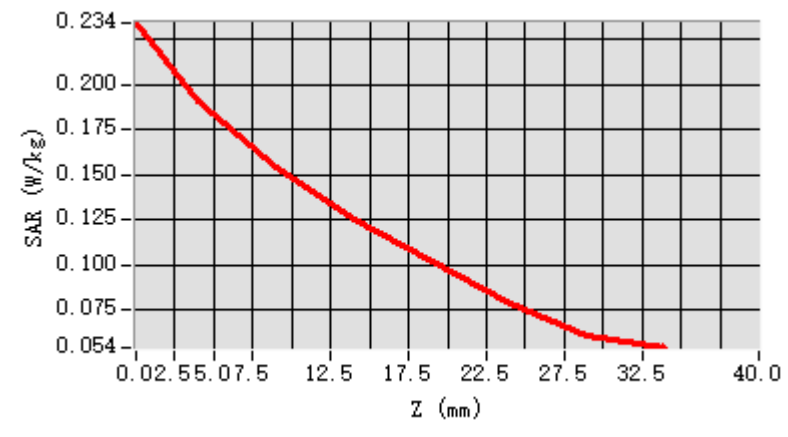
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 26 (RB 1)            |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 841.5                         |
| Relative permittivity (real part) | 42.14                         |
| Conductivity (S/m)                | 0.91                          |

**D. SAR 1g & 10g**

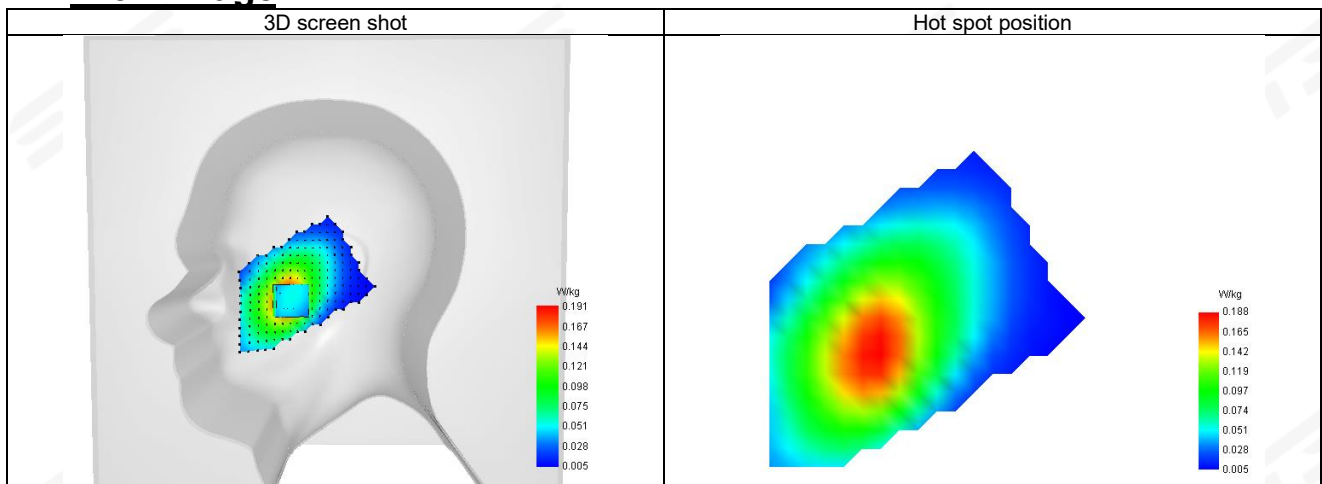
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.141     |
| SAR 1g (W/Kg)                                         | 0.187     |
| Horizontal validation criteria: minimum distance (mm) | 22.627455 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 80.628272 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.234 | 0.191 | 0.154 | 0.125 | 0.102 | 0.079 | 0.061 |

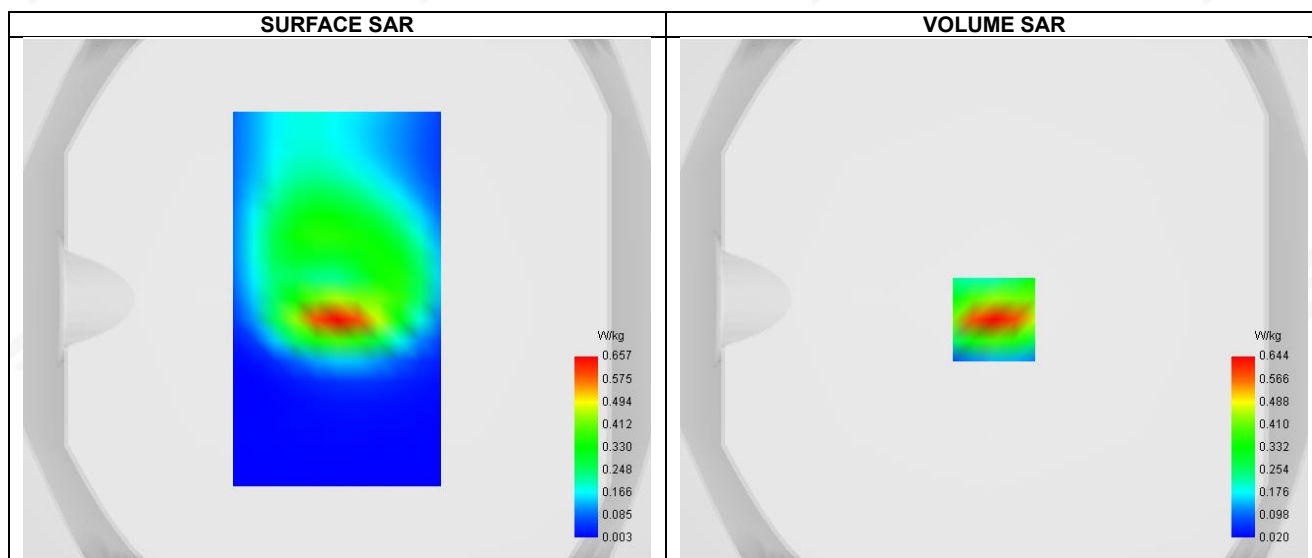


## F. 3D Image



**Plot 26: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-02                    |
| ConvF                             | 1.49                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 26 (RB 1)            |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 841.5                         |
| Relative permittivity (real part) | 42.14                         |
| Conductivity (S/m)                | 0.91                          |



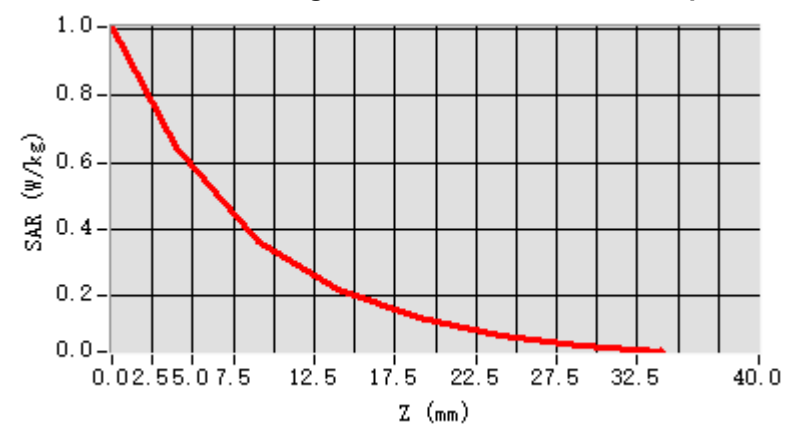
Maximum location: X=0.00, Y=-8.00 ; SAR Peak: 1.00 W/kg

**D. SAR 1g & 10g**

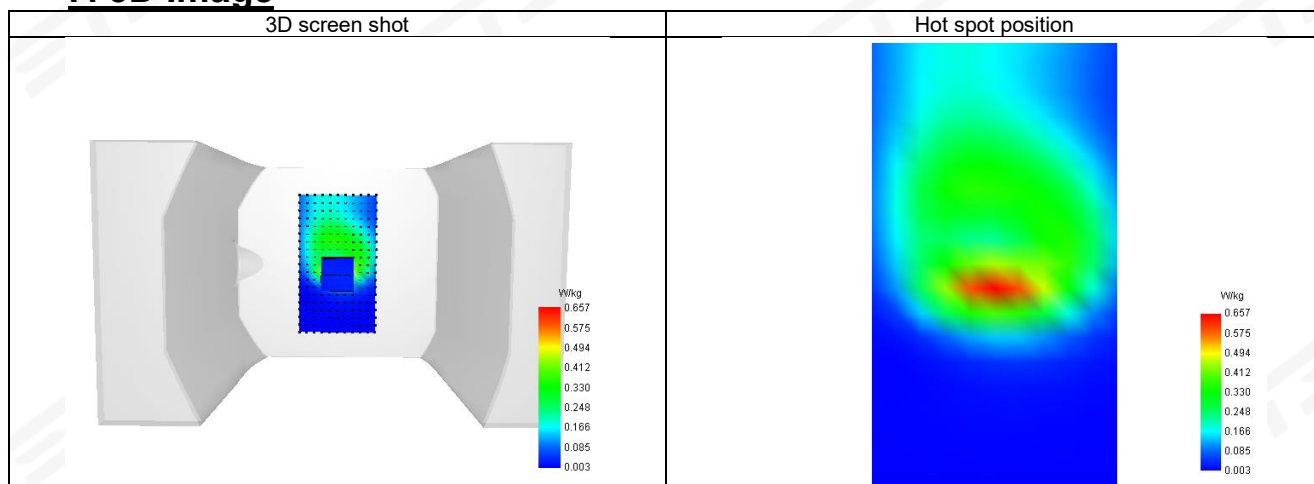
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.302     |
| SAR 1g (W/Kg)                                         | 0.588     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 56.643573 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 1.004 | 0.644 | 0.365 | 0.219 | 0.133 | 0.084 | 0.054 |

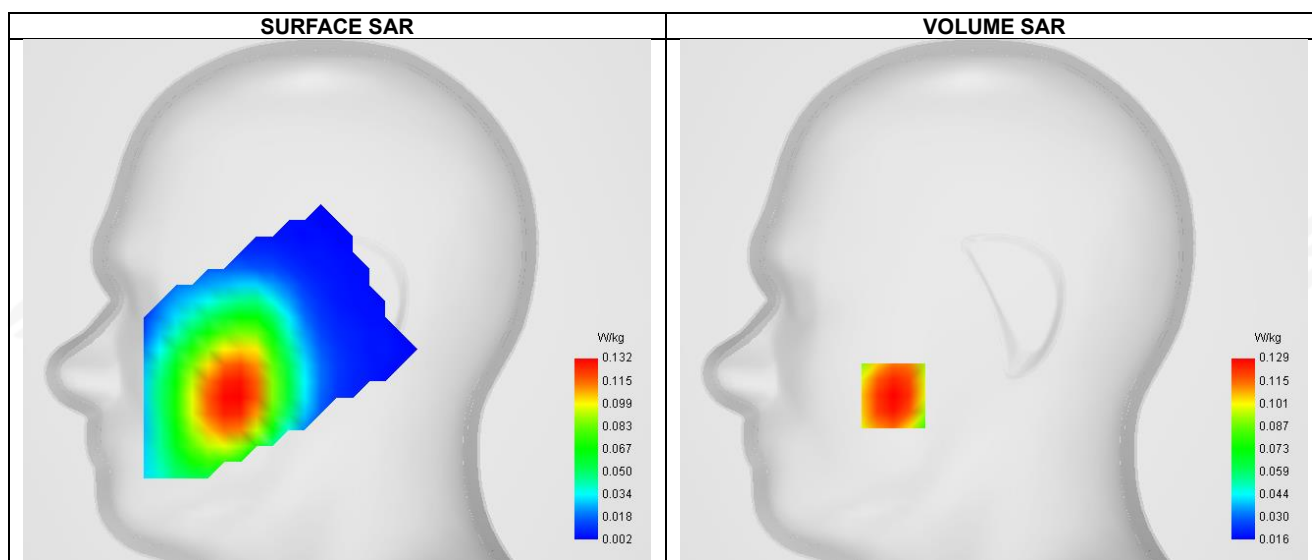


## F. 3D Image



**Plot 27: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 38                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2610                          |
| Relative permittivity (real part) | 39.52                         |
| Conductivity (S/m)                | 1.99                          |



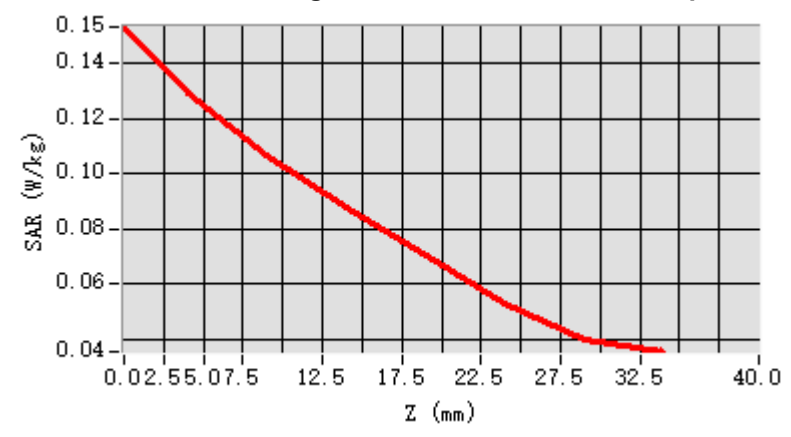
Maximum location: X=-50.00, Y=-47.00 ; SAR Peak: 0.16 W/kg

**D. SAR 1g & 10g**

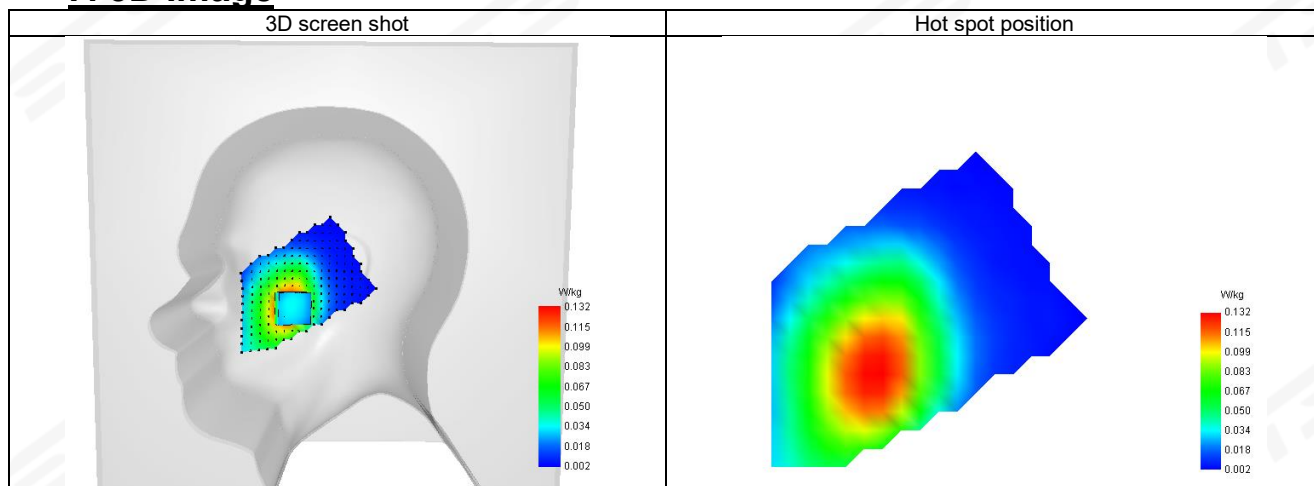
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.096     |
| SAR 1g (W/Kg)                                         | 0.127     |
| Horizontal validation criteria: minimum distance (mm) | 22.639154 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 82.170542 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.153 | 0.129 | 0.106 | 0.088 | 0.070 | 0.053 | 0.040 |



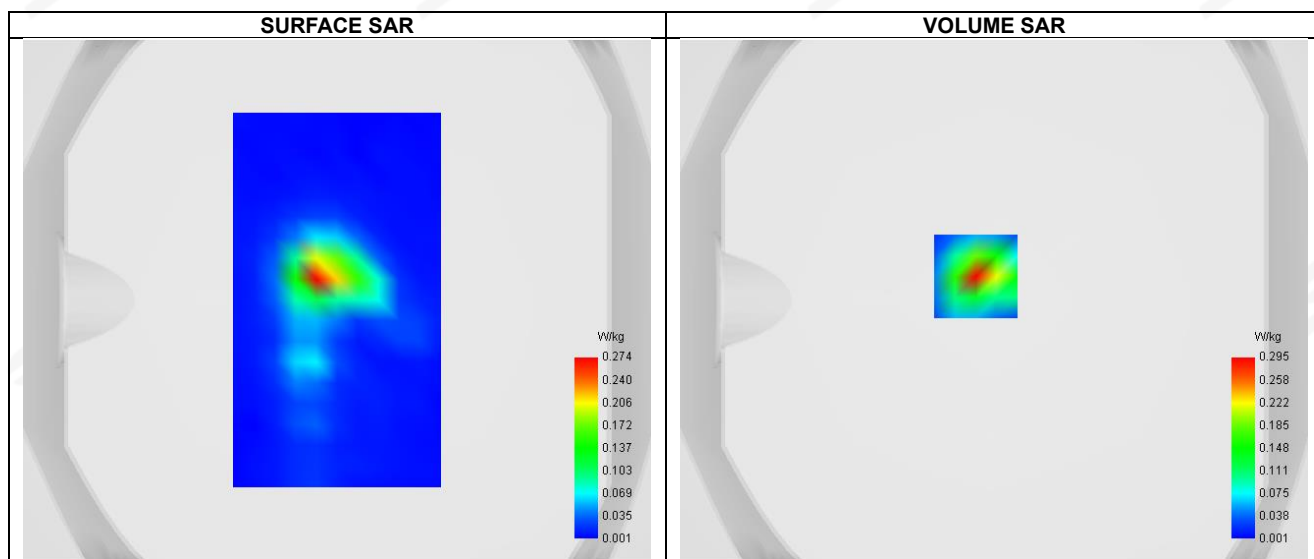
## F. 3D Image





## Plot 28: DUT: Smart Phone; EUT Model: G7

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 38                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2610                          |
| Relative permittivity (real part) | 39.52                         |
| Conductivity (S/m)                | 1.99                          |



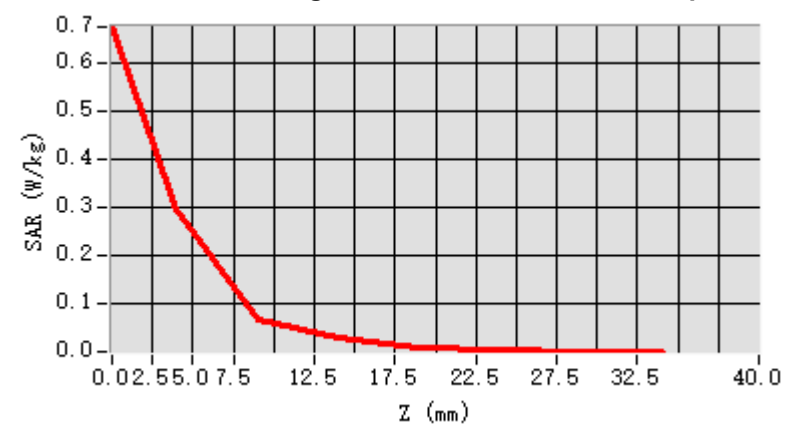
Maximum location: X=-7.00, Y=9.00 ; SAR Peak: 0.67 W/kg

**D. SAR 1g & 10g**

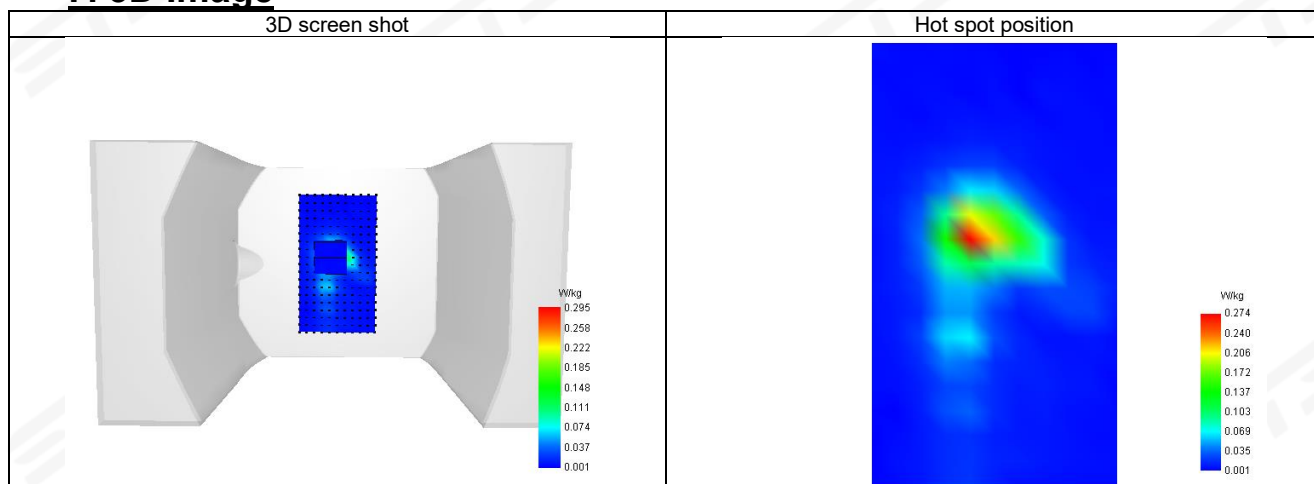
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.092     |
| SAR 1g (W/Kg)                                         | 0.273     |
| Horizontal validation criteria: minimum distance (mm) | 8.000000  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 27.663721 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.674 | 0.295 | 0.069 | 0.030 | 0.010 | 0.003 | 0.001 |

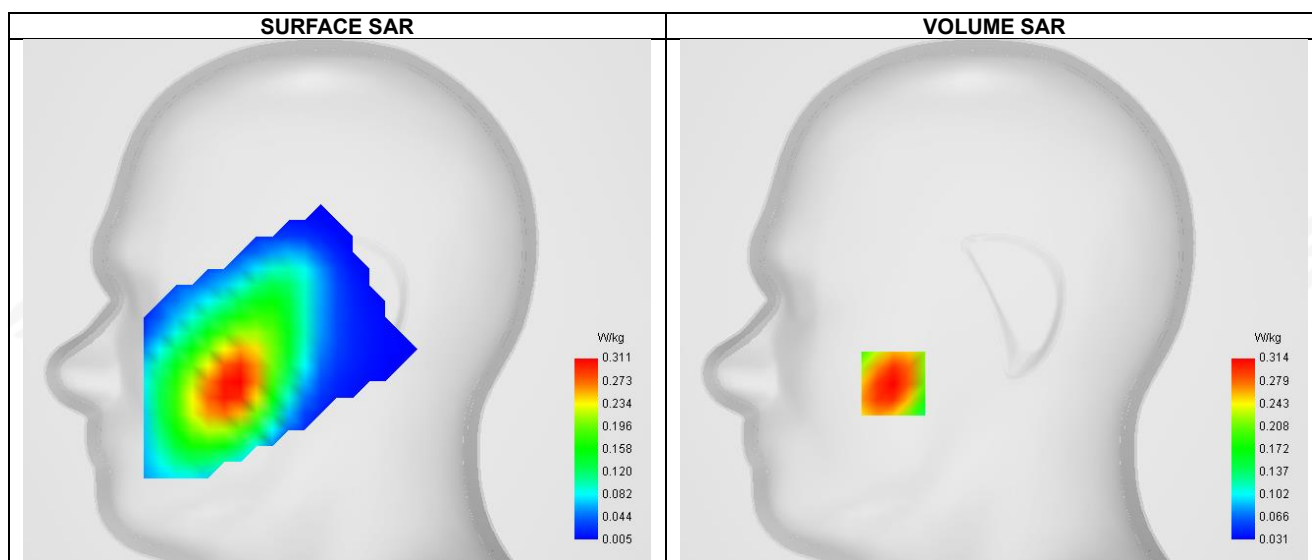


## F. 3D Image



**Plot 29: DUT: Smart Phone; EUT Model: G7**

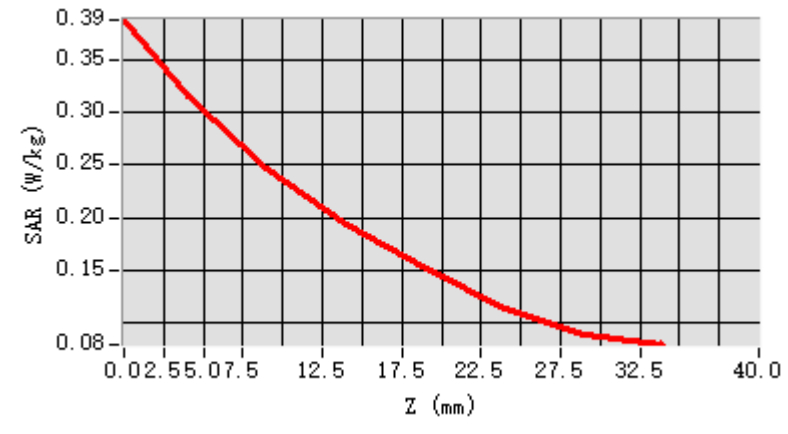
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.74                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 40                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2310                          |
| Relative permittivity (real part) | 39.70                         |
| Conductivity (S/m)                | 1.70                          |

**D. SAR 1g & 10g**

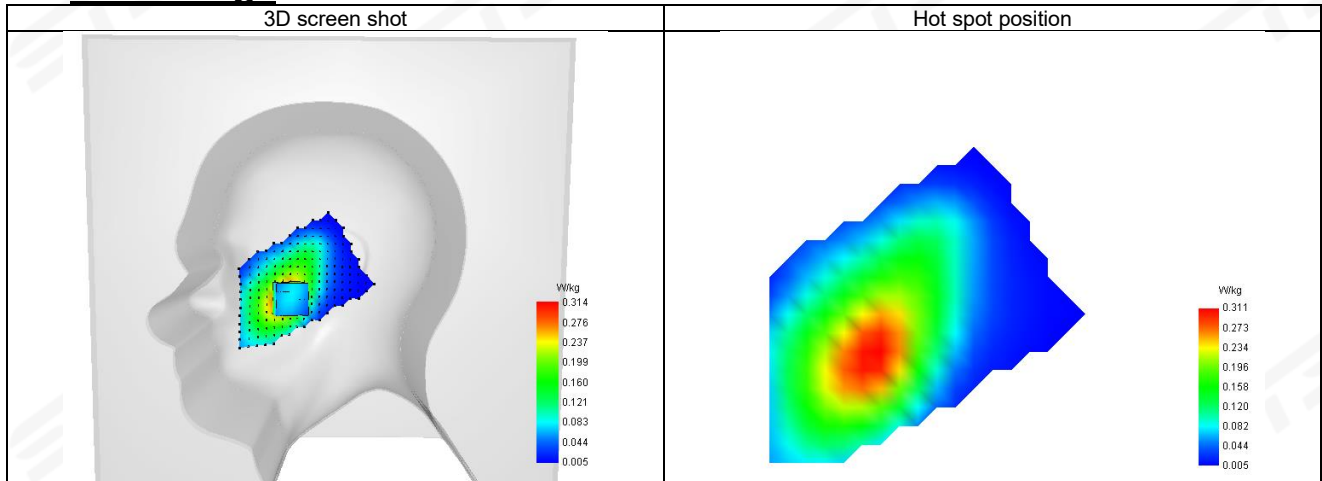
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.223     |
| SAR 1g (W/Kg)                                         | 0.306     |
| Horizontal validation criteria: minimum distance (mm) | 22.627417 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 78.416993 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.388 | 0.314 | 0.247 | 0.193 | 0.151 | 0.114 | 0.089 |

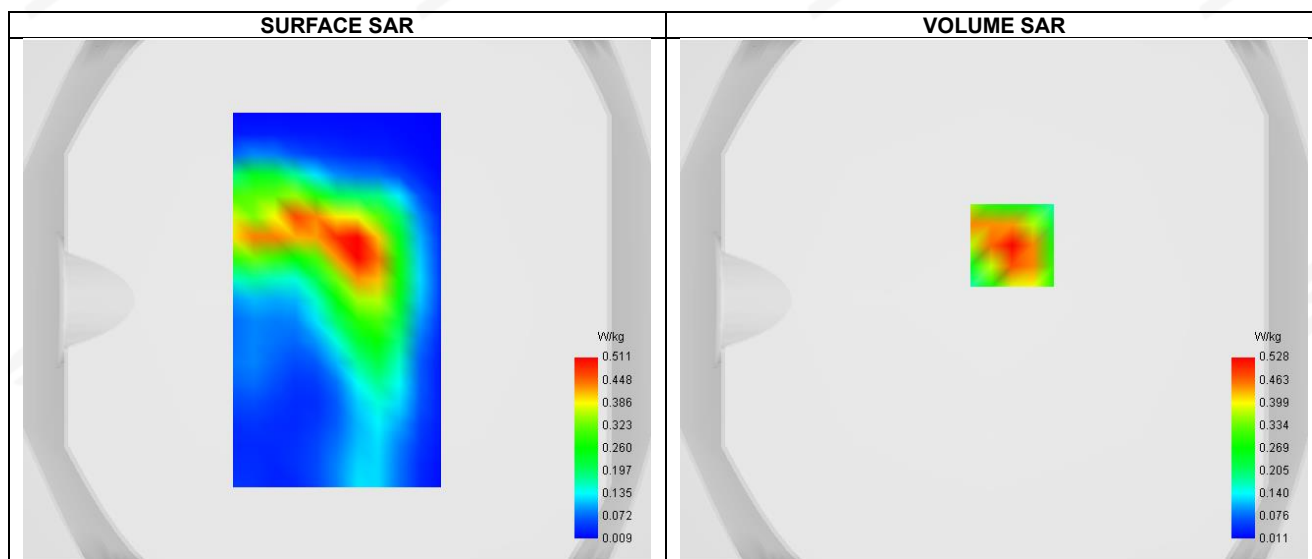


## F. 3D Image



**Plot 30: DUT: Smart Phone; EUT Model: G7**

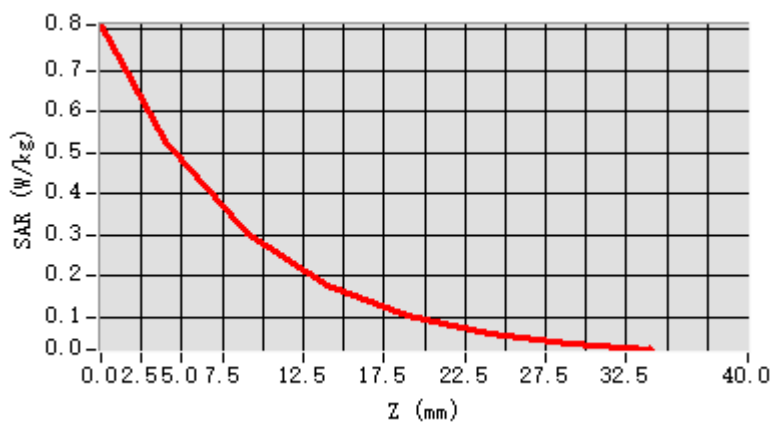
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.74                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 40                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2310                          |
| Relative permittivity (real part) | 39.70                         |
| Conductivity (S/m)                | 1.70                          |

**D. SAR 1g & 10g**

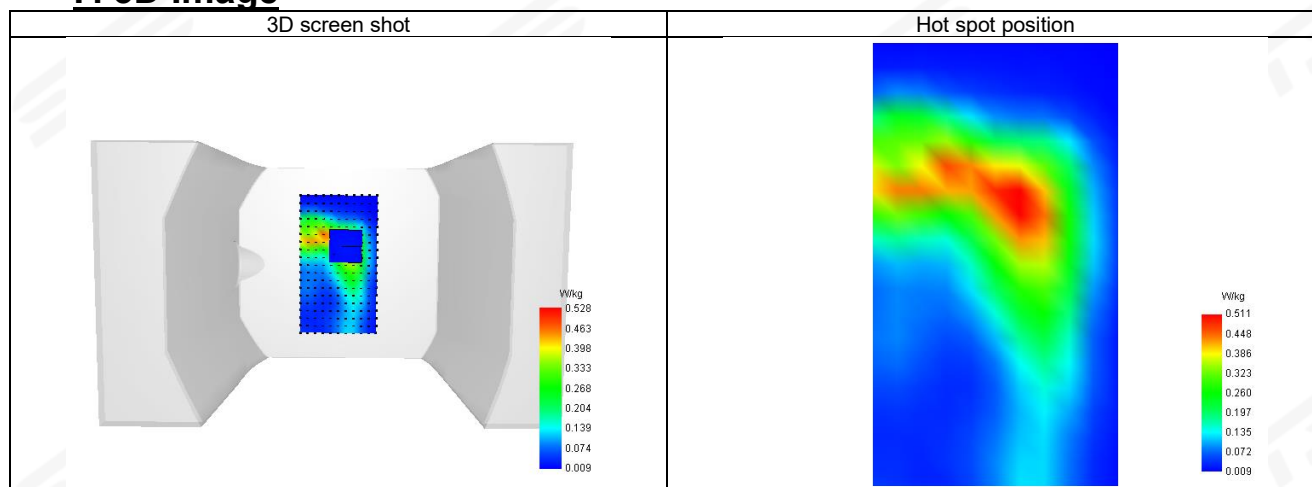
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.275     |
| SAR 1g (W/Kg)                                         | 0.498     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 57.569985 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.810 | 0.528 | 0.304 | 0.177 | 0.105 | 0.062 | 0.036 |



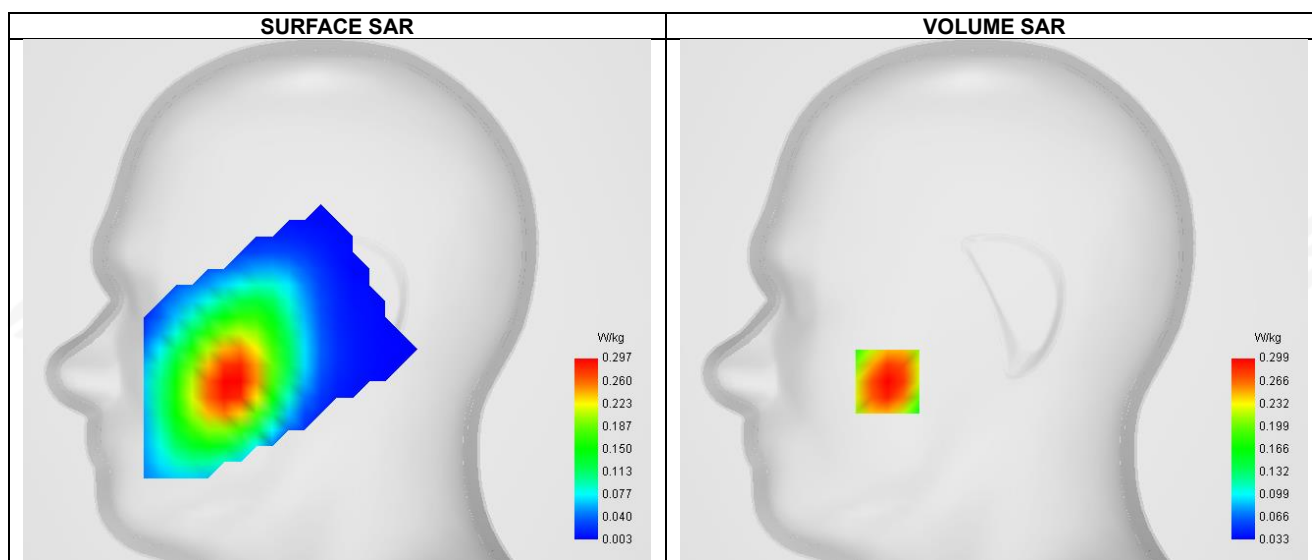
## F. 3D Image





## Plot 31: DUT: Smart Phone; EUT Model: G7

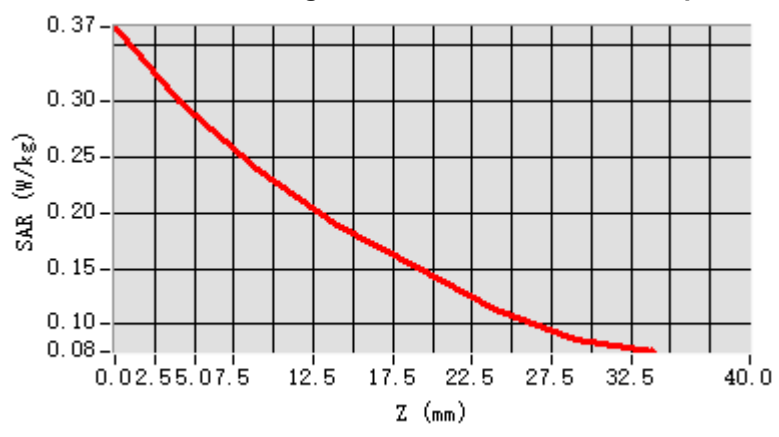
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 41                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2593                          |
| Relative permittivity (real part) | 40.26                         |
| Conductivity (S/m)                | 1.94                          |

**D. SAR 1g & 10g**

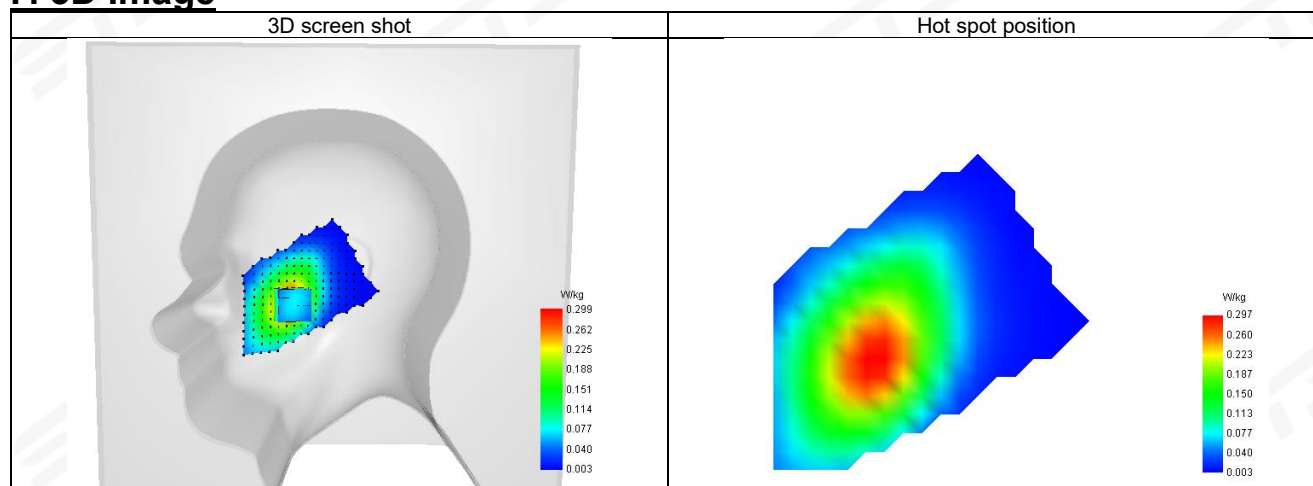
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.213     |
| SAR 1g (W/Kg)                                         | 0.292     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 79.598662 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.366 | 0.299 | 0.238 | 0.189 | 0.150 | 0.113 | 0.086 |



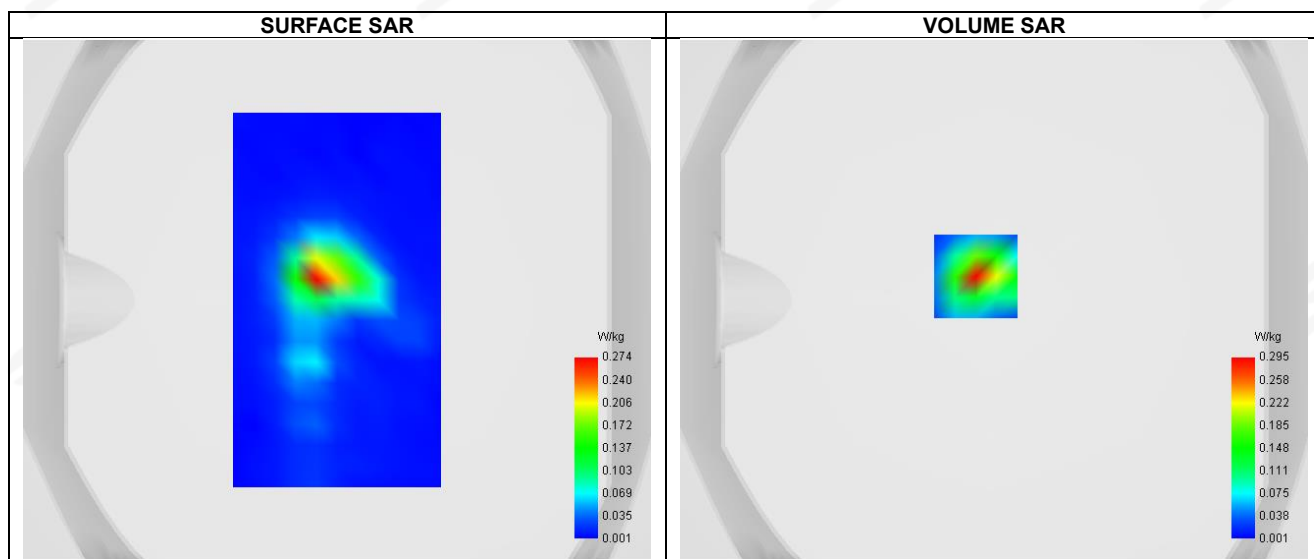
## F. 3D Image





## Plot 32: DUT: Smart Phone; EUT Model: G7

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-04                    |
| ConvF                             | 1.70                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 41                   |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 2593                          |
| Relative permittivity (real part) | 40.26                         |
| Conductivity (S/m)                | 1.94                          |



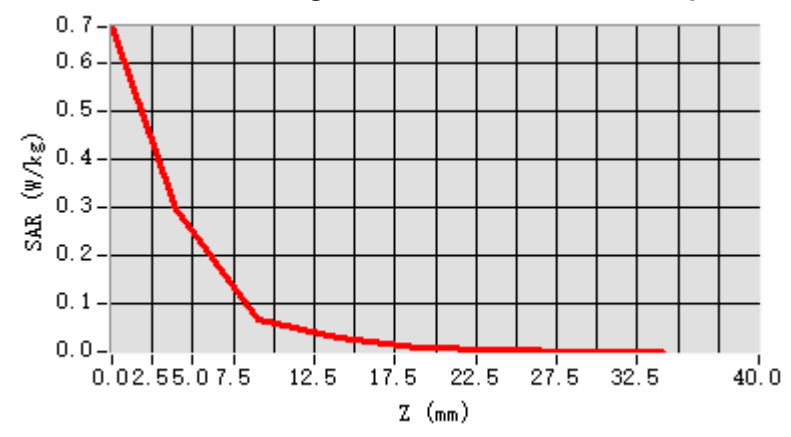
Maximum location: X=-7.00, Y=9.00 ; SAR Peak: 0.67 W/kg

**D. SAR 1g & 10g**

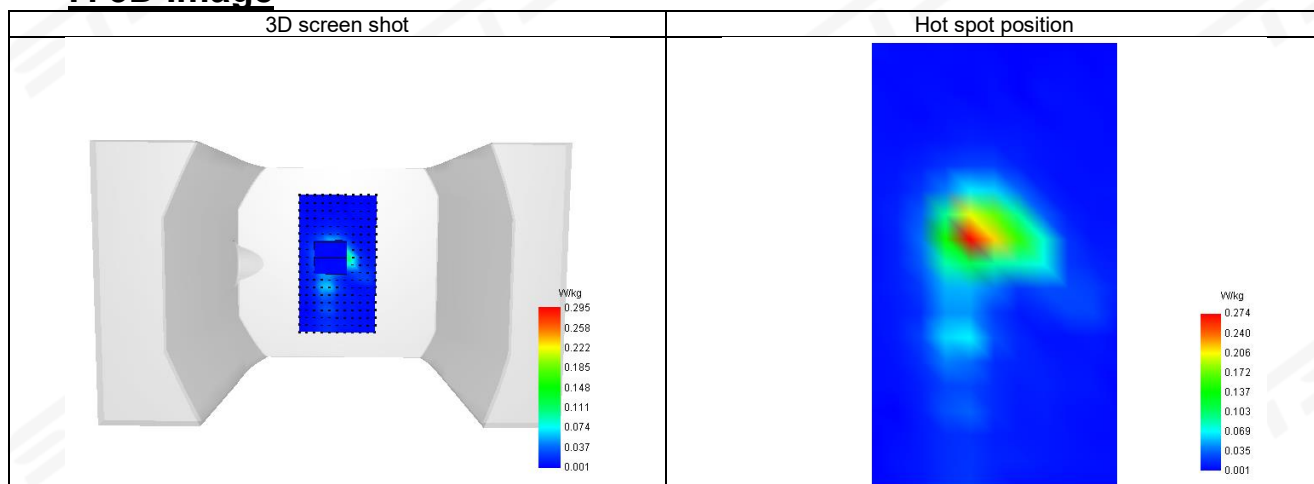
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.092     |
| SAR 1g (W/Kg)                                         | 0.273     |
| Horizontal validation criteria: minimum distance (mm) | 8.000000  |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 27.663721 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.674 | 0.295 | 0.069 | 0.030 | 0.010 | 0.003 | 0.001 |



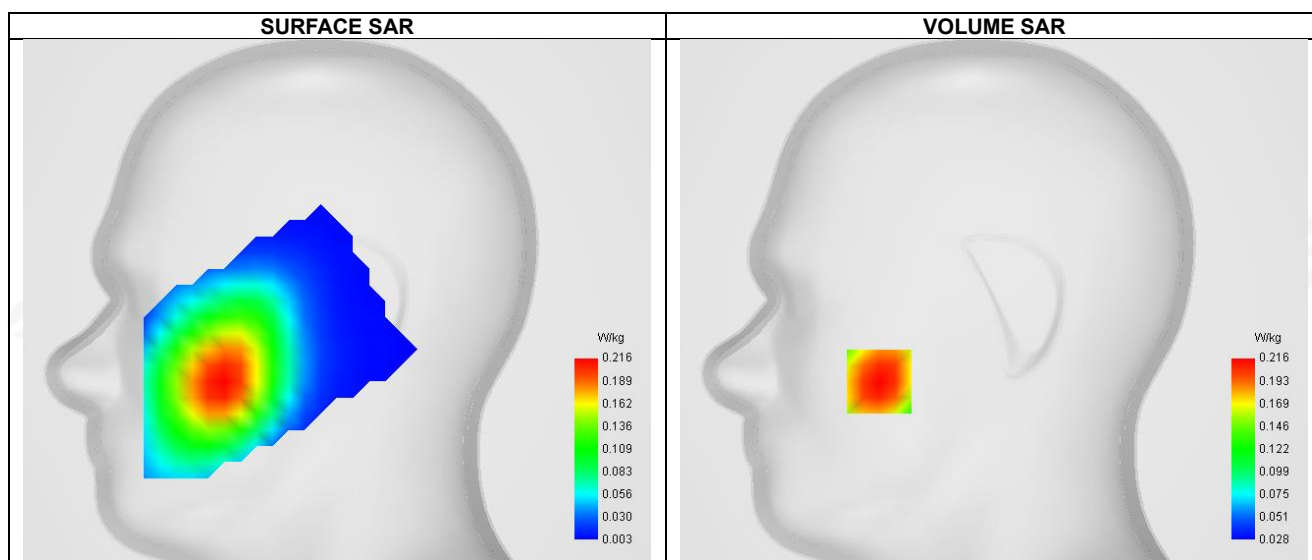
## F. 3D Image





## Plot 33: DUT: Smart Phone; EUT Model: G7

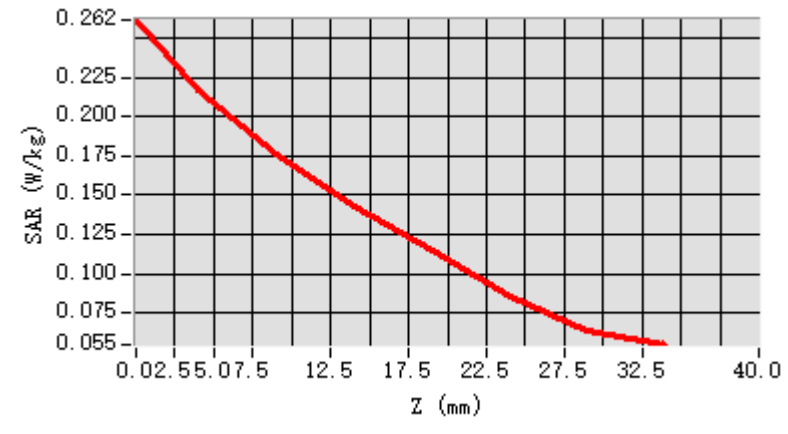
|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-01                    |
| ConvF                             | 1.54                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Right Cheek                   |
| Device Position                   | Cheek                         |
| Band                              | LTE Band 66/4                 |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 1720                          |
| Relative permittivity (real part) | 40.47                         |
| Conductivity (S/m)                | 1.35                          |

**D. SAR 1g & 10g**

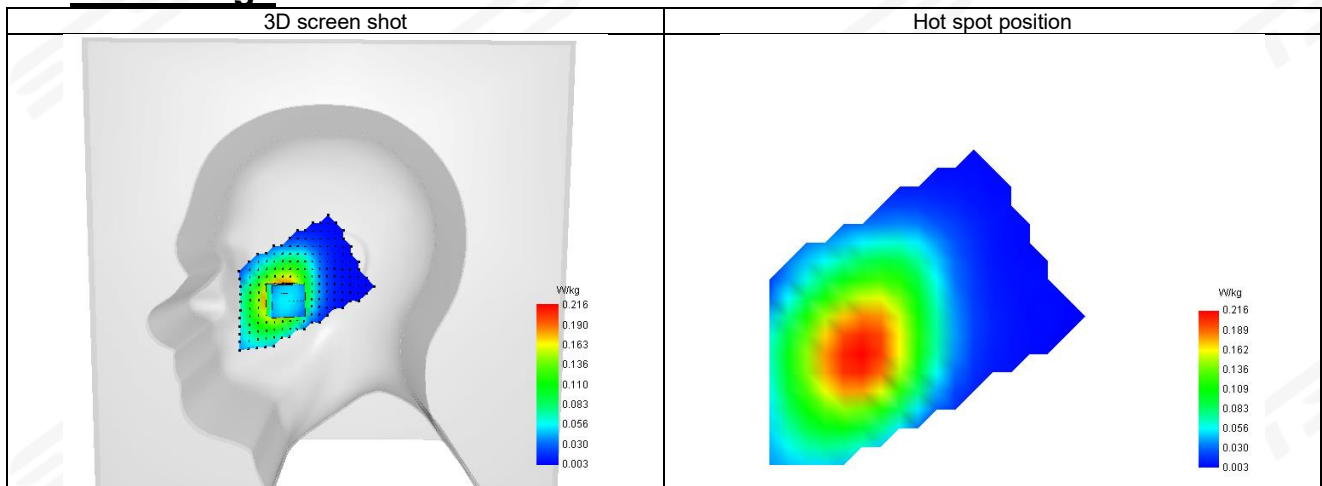
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.160     |
| SAR 1g (W/Kg)                                         | 0.213     |
| Horizontal validation criteria: minimum distance (mm) | 11.297158 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 80.790960 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.262 | 0.216 | 0.177 | 0.143 | 0.115 | 0.086 | 0.063 |

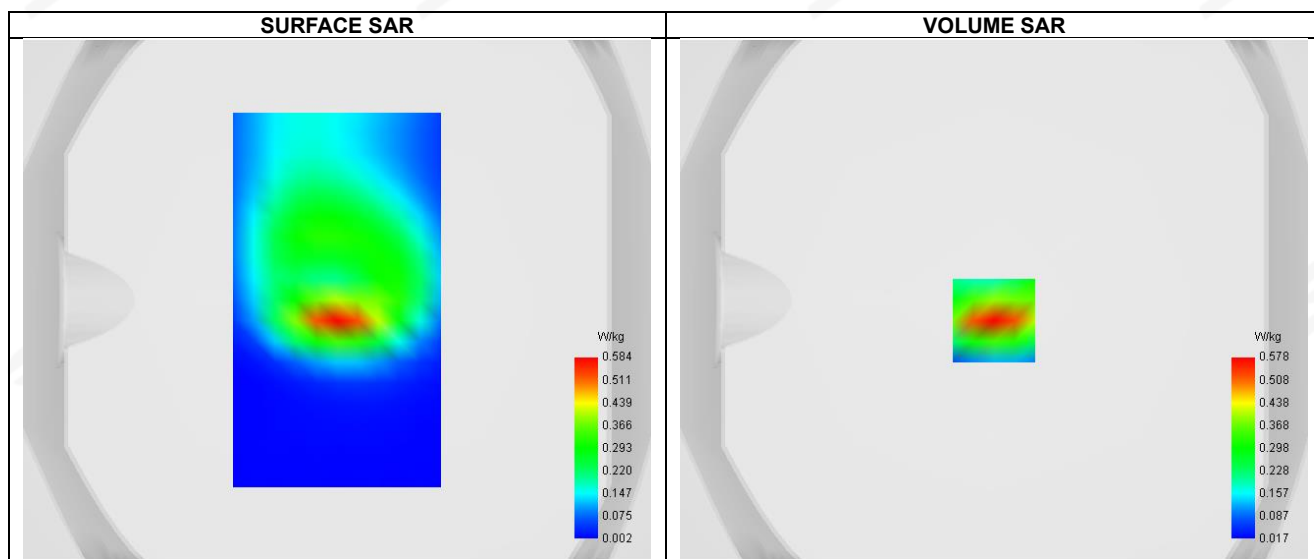


## F. 3D Image



**Plot 34: DUT: Smart Phone; EUT Model: G7**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Test Date                         | 2026-01-01                    |
| ConvF                             | 1.54                          |
| Probe                             | SN 08/21 EPGO352              |
| Area Scan                         | dx=8mm, dy=8mm, h= 5.00 mm    |
| Zoom Scan                         | 5x5x7, dx=8mm, dy=8mm, dz=5mm |
| Phantom                           | Validation plane              |
| Device Position                   | Back Side                     |
| Band                              | LTE Band 66/4                 |
| Signal                            | LTE (Crest factor: 1.0)       |
| Frequency (MHz)                   | 1720                          |
| Relative permittivity (real part) | 40.47                         |
| Conductivity (S/m)                | 1.35                          |



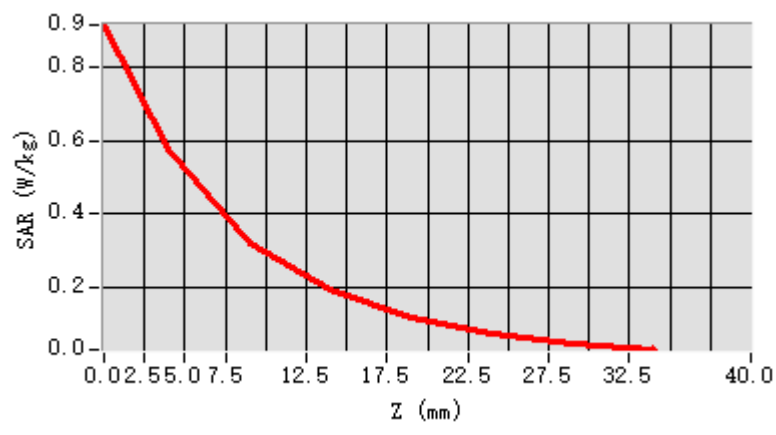
Maximum location: X=0.00, Y=-8.00 ; SAR Peak: 0.91 W/kg

**D. SAR 1g & 10g**

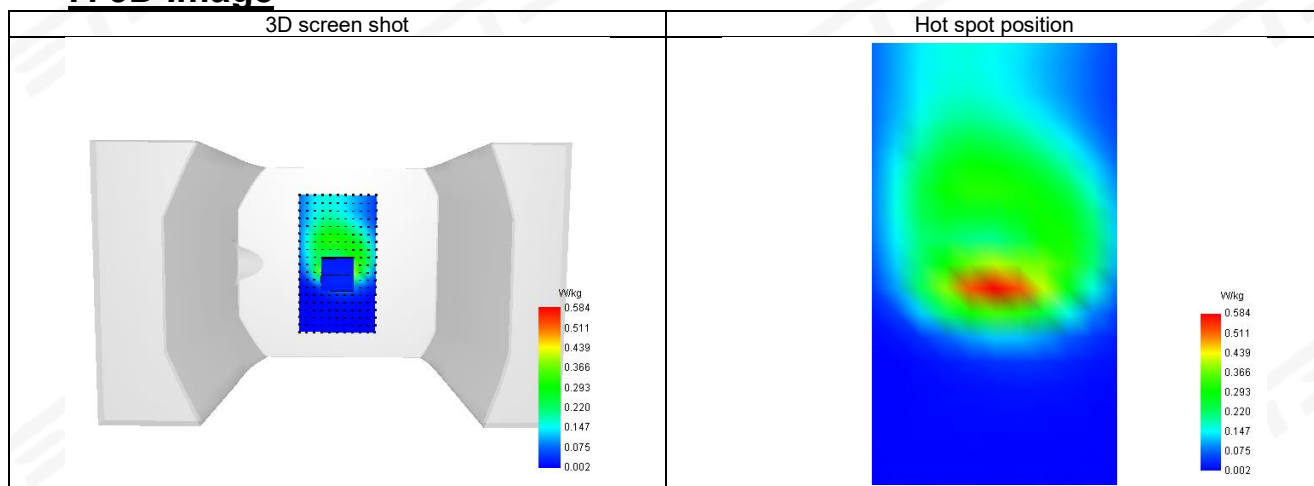
|                                                       |           |
|-------------------------------------------------------|-----------|
| SAR 10g (W/Kg)                                        | 0.269     |
| SAR 1g (W/Kg)                                         | 0.529     |
| Horizontal validation criteria: minimum distance (mm) | 16.000000 |
| Vertical validation criteria: SAR ratio M2/M1 (%)     | 55.526806 |

**E. Z Axis Scan**

|            |       |       |       |       |       |       |       |
|------------|-------|-------|-------|-------|-------|-------|-------|
| Z (mm)     | 0.00  | 4.00  | 9.00  | 14.00 | 19.00 | 24.00 | 29.00 |
| SAR (W/Kg) | 0.917 | 0.578 | 0.321 | 0.193 | 0.118 | 0.072 | 0.047 |



## F. 3D Image





## Appendix C. Probe Calibration and Dipole Calibration Report

Refer the appendix Calibration Report.

※※※※※END OF THE REPORT※※※※※