

## Testing result (GSM850 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/30/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | GSM850                      |
| Channels        | Middle                      |
| Signal          | GSM(Crest factor: 8.0)      |

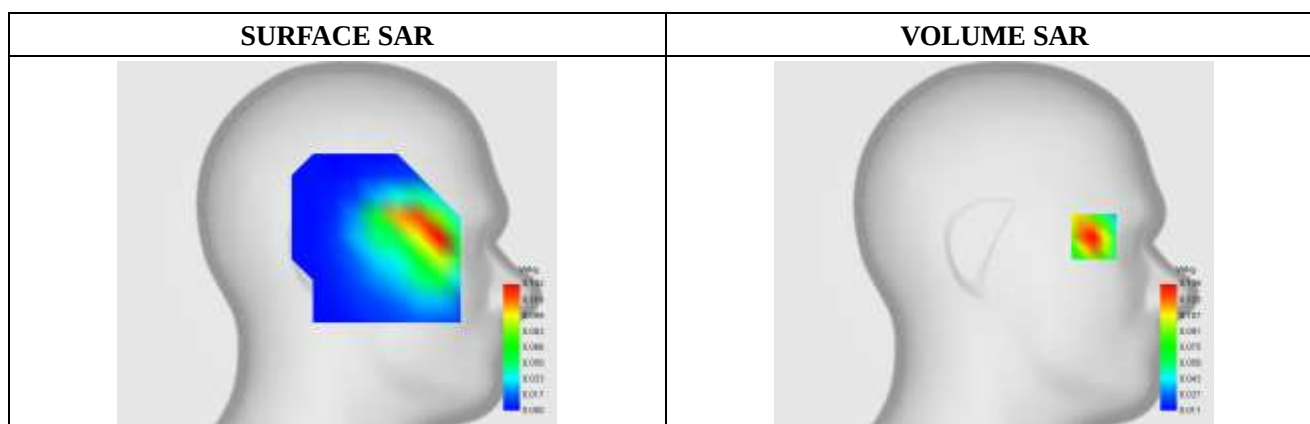
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.4 |
| Relative permittivity (real part) | 41.45 |
| Conductivity (S/m)                | 0.93  |
| Variation (%)                     | 0.76  |

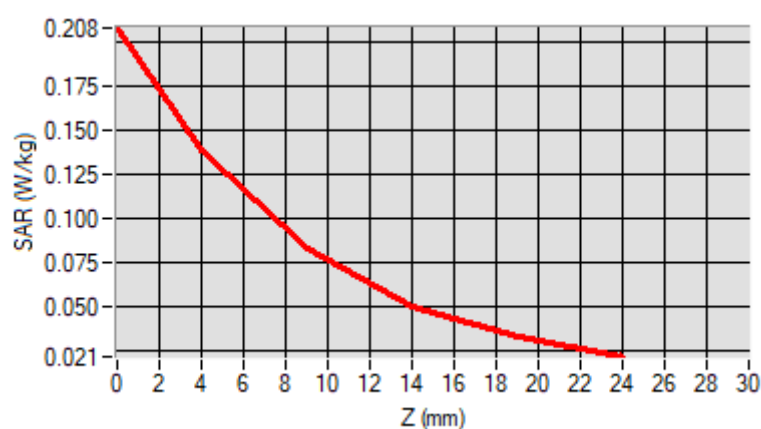
Maximum location: X=-71.00, Y=5.00

SAR Peak: 0.21 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.068400 |
| SAR 1g (W/Kg)  | 0.121026 |



### Z Axis Scan



## Testing result (GPRS850 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/30/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | GPRS850_4Tx                 |
| Channels        | Middle                      |
| Signal          | GSM(Crest factor: 2.0)      |

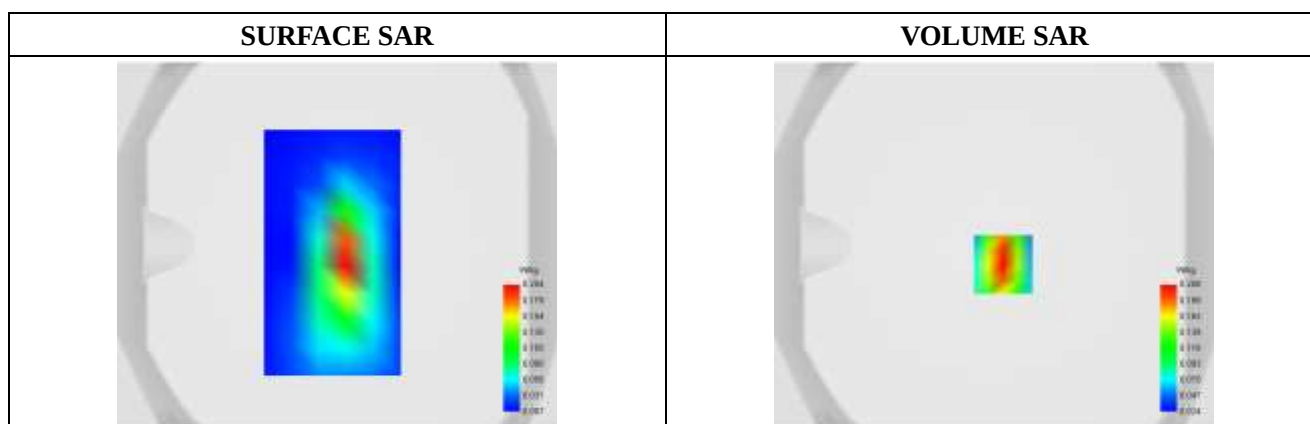
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.4 |
| Relative permittivity (real part) | 41.45 |
| Conductivity (S/m)                | 0.93  |
| Variation (%)                     | 0.70  |

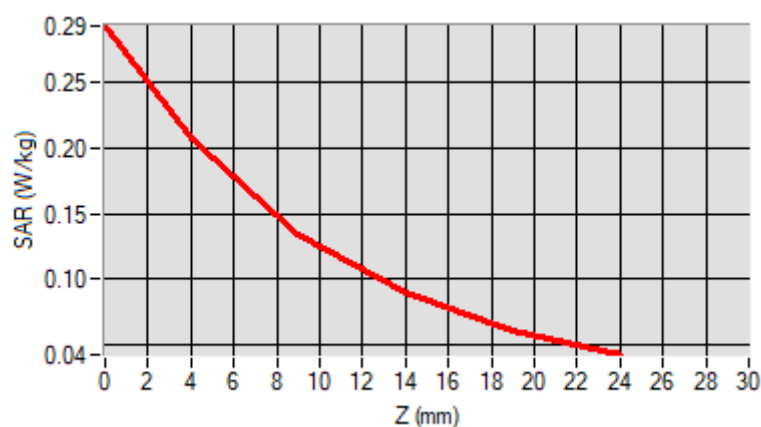
Maximum location: X=5.00, Y=-11.00

SAR Peak: 0.29 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.114331 |
| SAR 1g (W/Kg)  | 0.192612 |



### Z Axis Scan



## Testing result (GSM1900 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/22/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | GSM1900                     |
| Channels        | Middle                      |
| Signal          | GSM(Crest factor: 8.0)      |

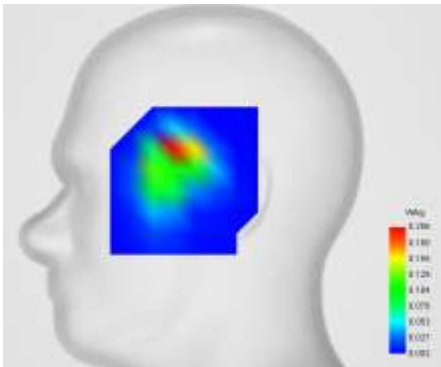
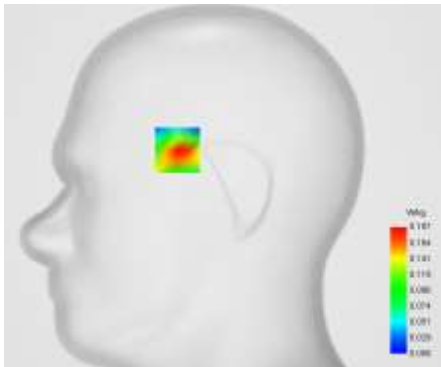
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 40.74  |
| Conductivity (S/m)                | 1.41   |
| Variation (%)                     | 0.64   |

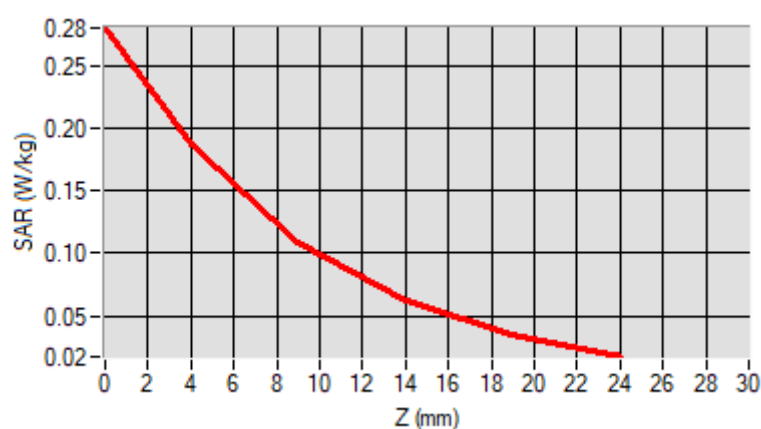
Maximum location: X=-33.00, Y=26.00

SAR Peak: 0.28 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.090804 |
| SAR 1g (W/Kg)  | 0.175403 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (GPRS1900 ANT 6, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/22/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | GPRS1900_4Tx                |
| Channels        | Middle                      |
| Signal          | GSM(Crest factor: 2.0)      |

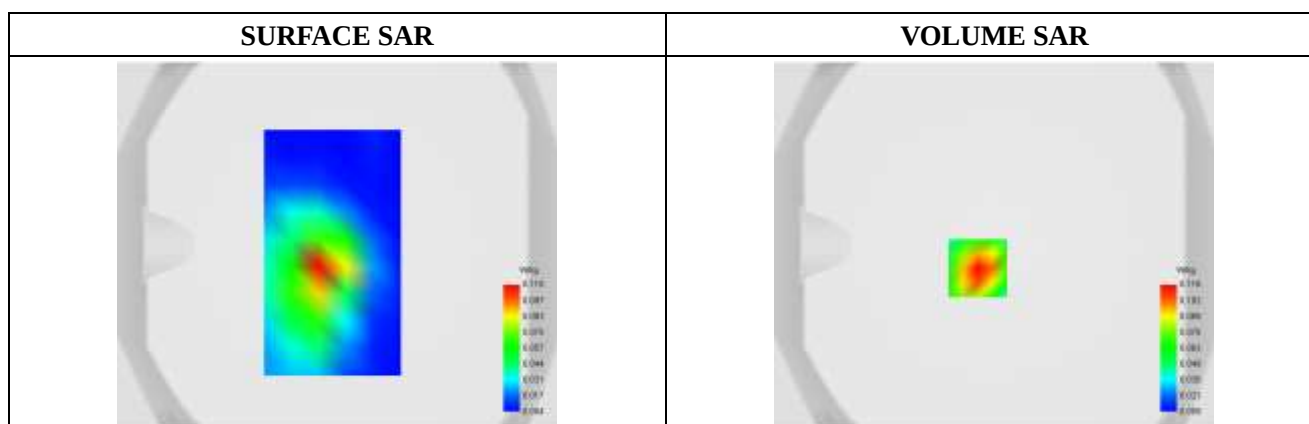
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 40.74  |
| Conductivity (S/m)                | 1.41   |
| Variation (%)                     | -0.46  |

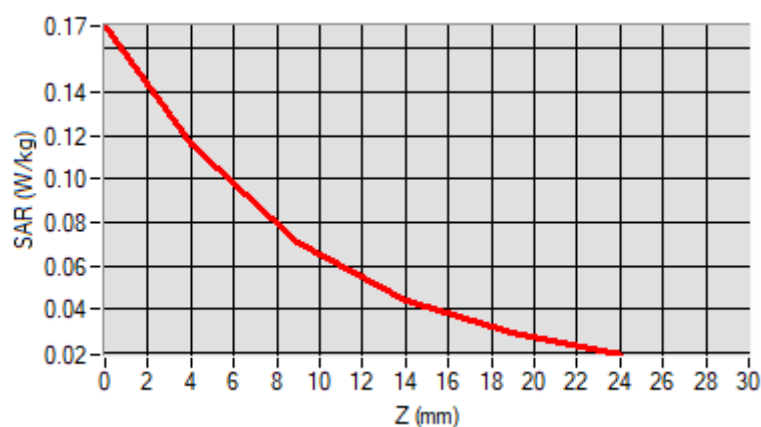
Maximum location: X=-9.00, Y=-13.00

SAR Peak: 0.17 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.063278 |
| SAR 1g (W/Kg)  | 0.108840 |



### Z Axis Scan



## Testing result (WCDMA850 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/30/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | WCDMA850                    |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

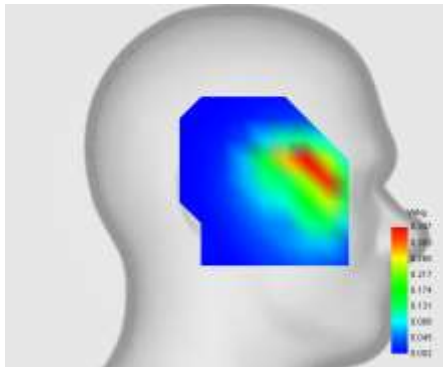
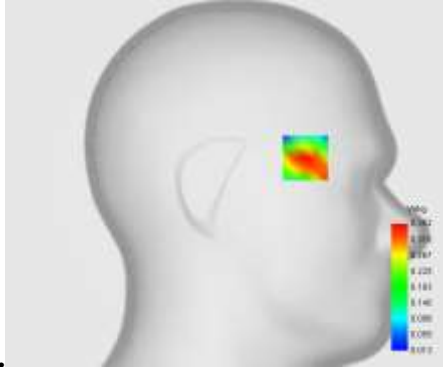
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.6 |
| Relative permittivity (real part) | 41.45 |
| Conductivity (S/m)                | 0.93  |
| Variation (%)                     | 0.33  |

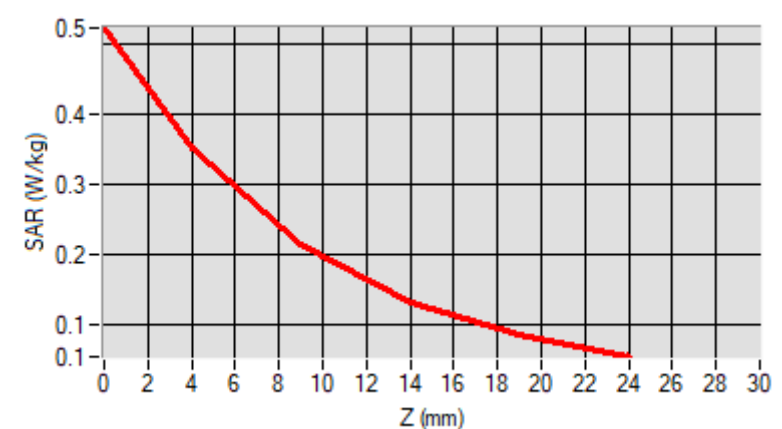
Maximum location: X=-57.00, Y=18.00

SAR Peak: 0.52 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.172835 |
| SAR 1g (W/Kg)  | 0.309172 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (WCDMA850 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/30/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WCDMA850                    |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

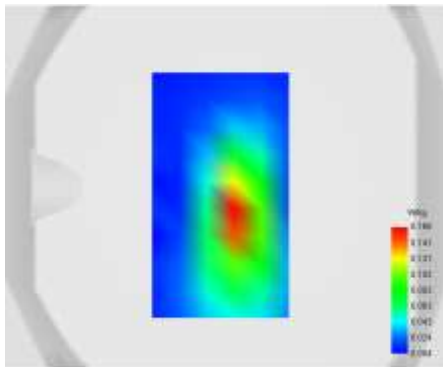
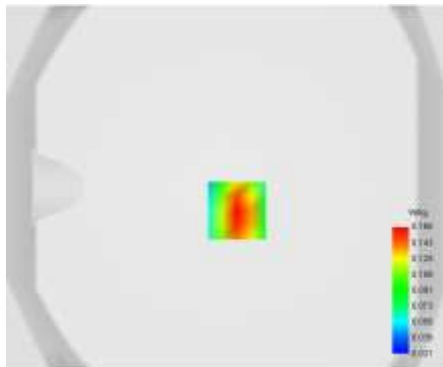
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.6 |
| Relative permittivity (real part) | 41.45 |
| Conductivity (S/m)                | 0.93  |
| Variation (%)                     | 1.27  |

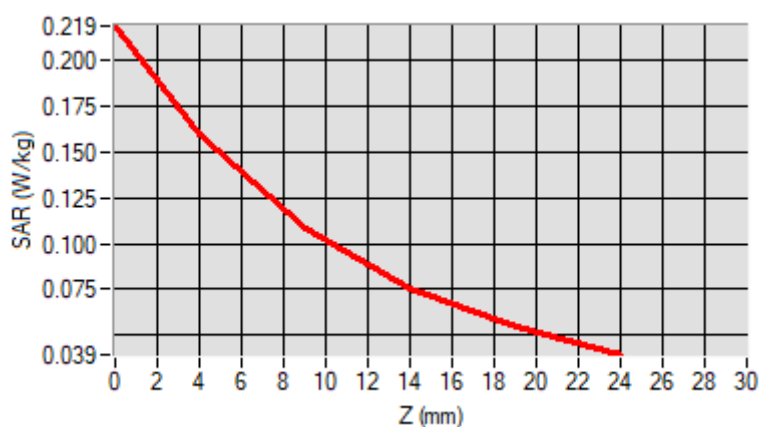
Maximum location: X=6.00, Y=-13.00

SAR Peak: 0.22 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.095765 |
| SAR 1g (W/Kg)  | 0.151347 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (WCDMA1700 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/27/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | WCDMA1700                   |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

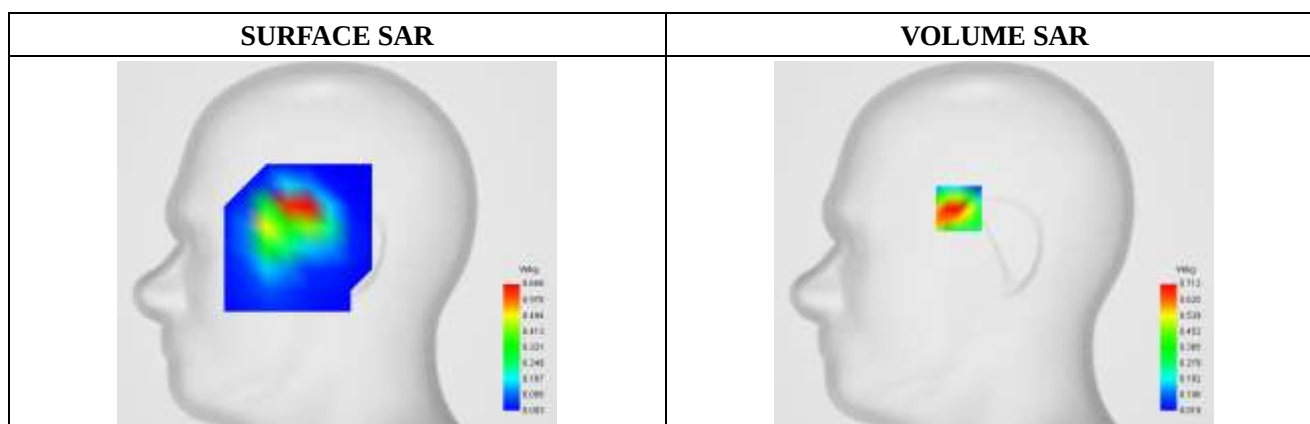
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1732.6 |
| Relative permittivity (real part) | 41.38  |
| Conductivity (S/m)                | 1.35   |
| Variation (%)                     | 0.83   |

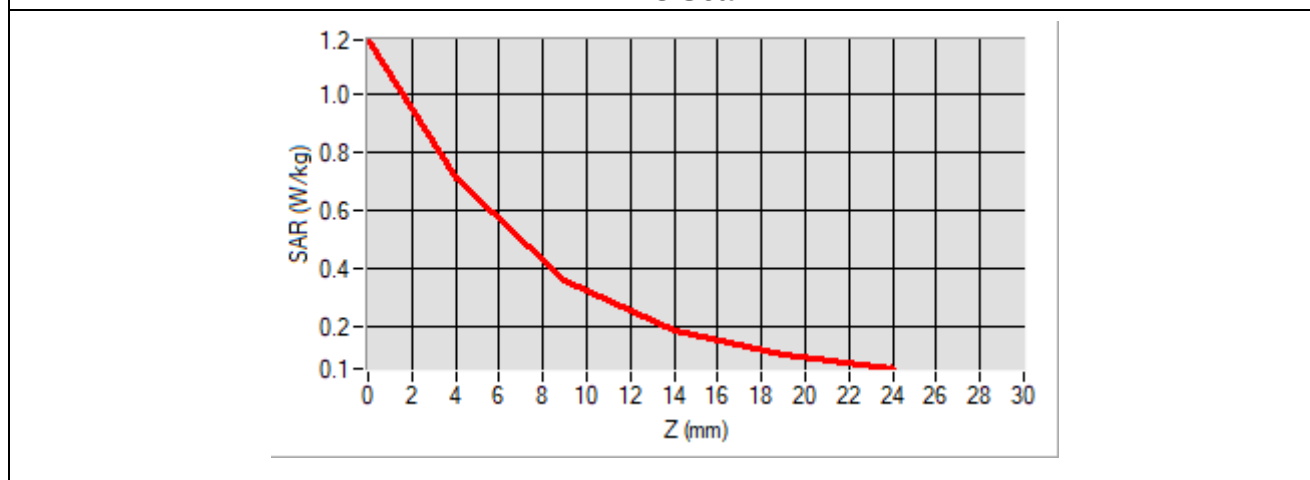
Maximum location: X=-50.00, Y=-14.00

SAR Peak: 1.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.295602 |
| SAR 1g (W/Kg)  | 0.560221 |



### Z Axis Scan



**Testing result (WCDMA1700 ANT 5, Bottom, Middle, 10mm)**

Type: phone measurement

Date of measurement: 12/27/2024

**A. Experimental conditions.**

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WCDMA1700                   |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

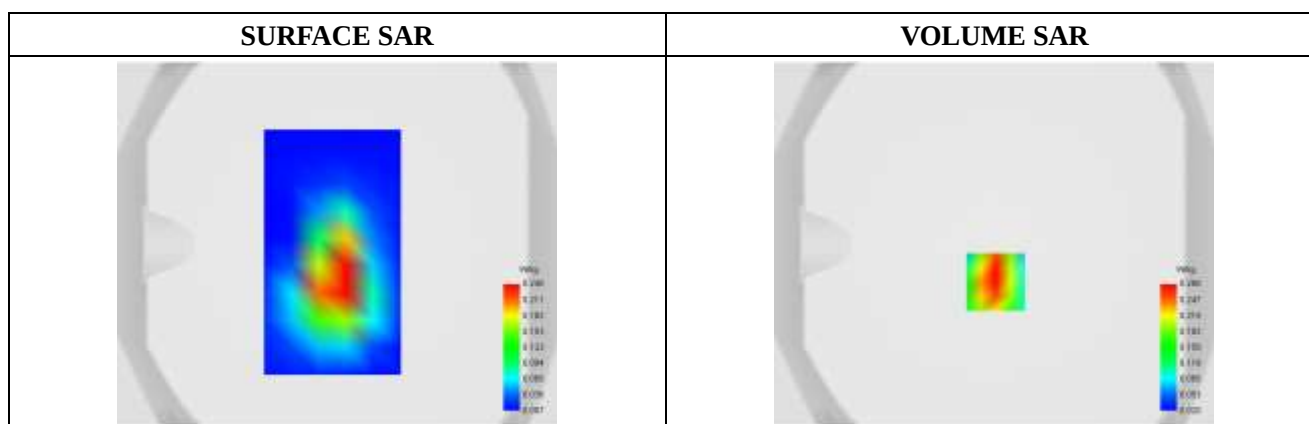
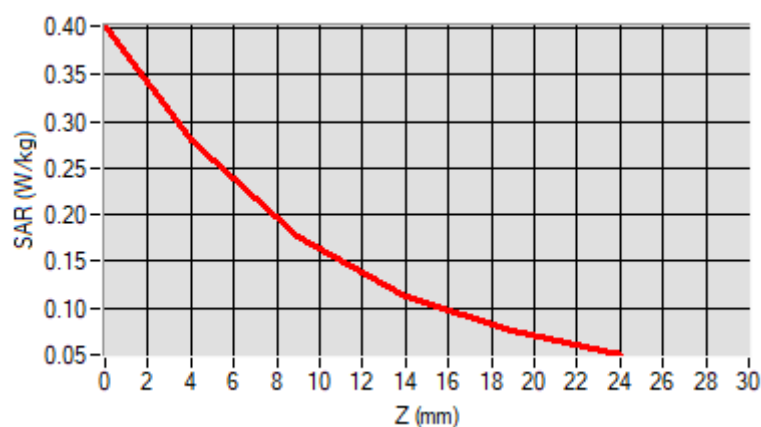
**B. SAR Measurement Results**

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1732.6 |
| Relative permittivity (real part) | 41.38  |
| Conductivity (S/m)                | 1.35   |
| Variation (%)                     | -1.42  |

Maximum location: X=1.00, Y=-21.00

SAR Peak: 0.41 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.154162 |
| SAR 1g (W/Kg)  | 0.263215 |

**Z Axis Scan**



## Testing result (WCDMA1900 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/22/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | WCDMA1900                   |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

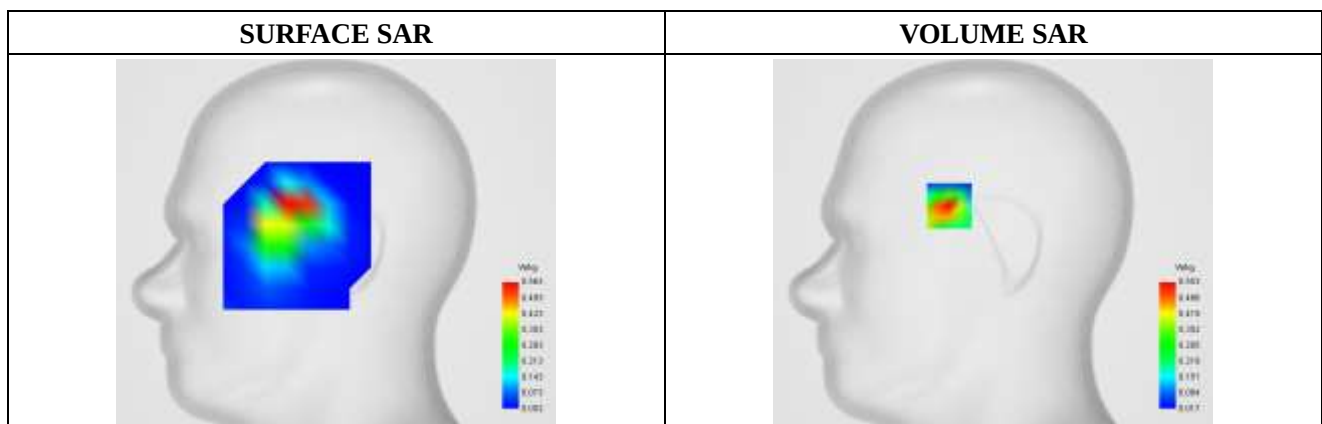
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 40.74  |
| Conductivity (S/m)                | 1.41   |
| Variation (%)                     | -0.35  |

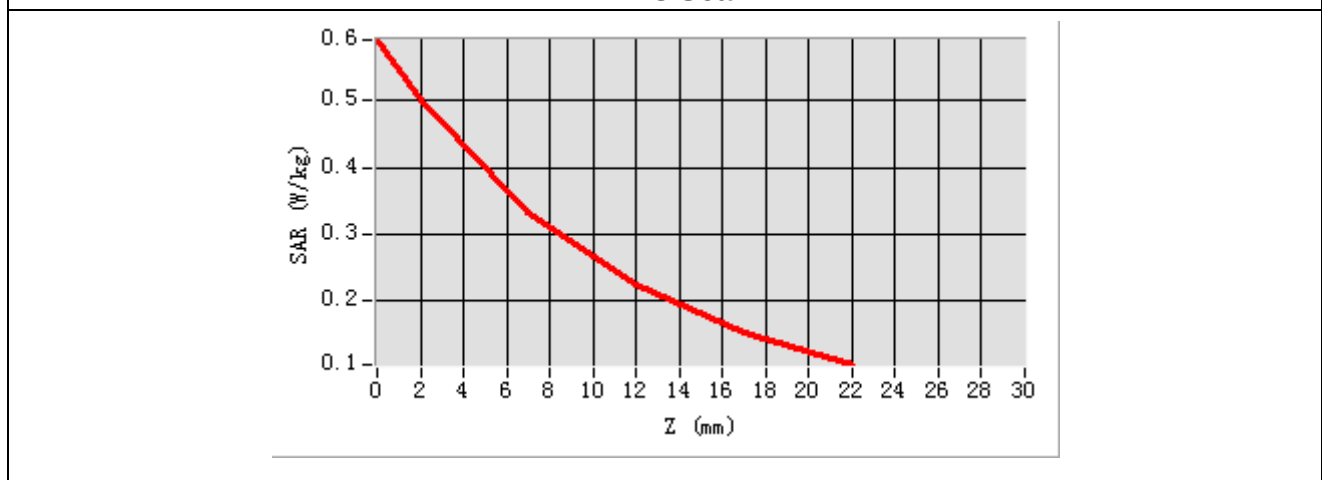
Maximum location: X=-30.00, Y=25.00

SAR Peak: 0.61 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.204087 |
| SAR 1g (W/Kg)  | 0.490444 |



### Z Axis Scan



## Testing result (WCDMA1900 ANT 6, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/22/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WCDMA1900                   |
| Channels        | Middle                      |
| Signal          | WCDMA(Crest factor: 1.0)    |

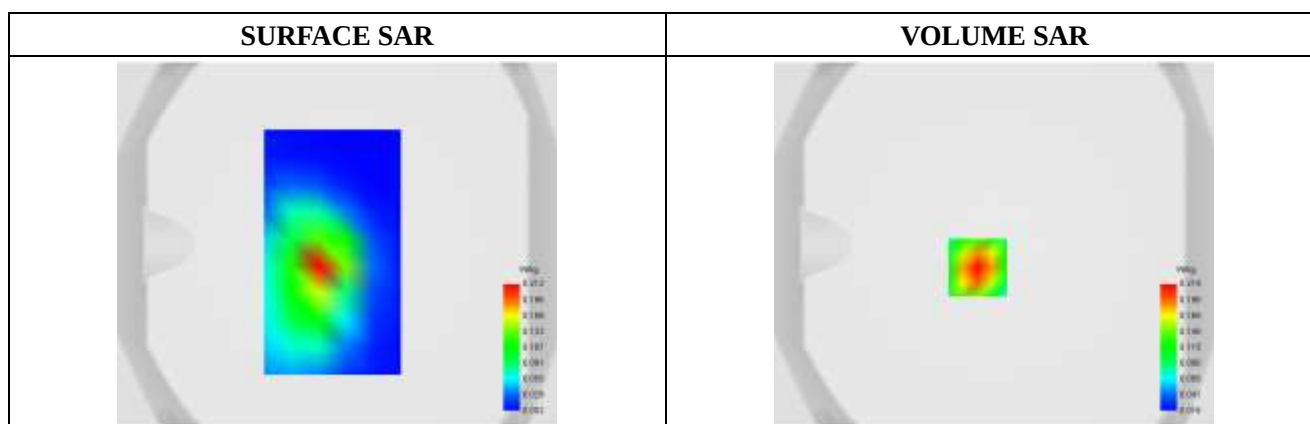
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 40.74  |
| Conductivity (S/m)                | 1.41   |
| Variation (%)                     | 0.53   |

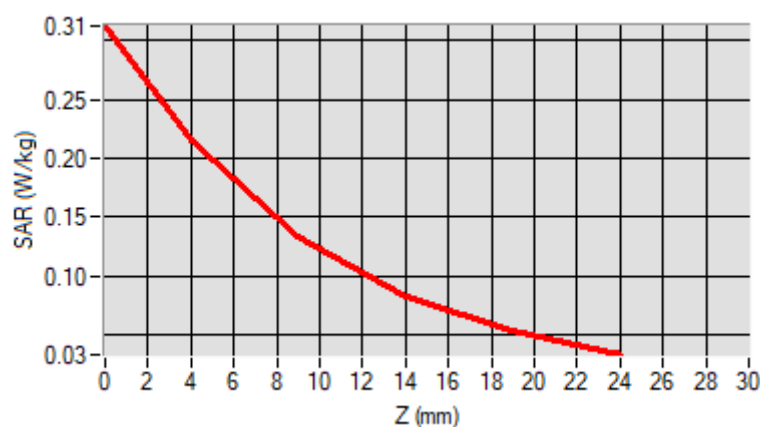
Maximum location: X=-9.00, Y=-13.00

SAR Peak: 0.31 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.115623 |
| SAR 1g (W/Kg)  | 0.200628 |



### Z Axis Scan



## Testing result (LTE Band 2 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/23/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | LTE Band 2                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

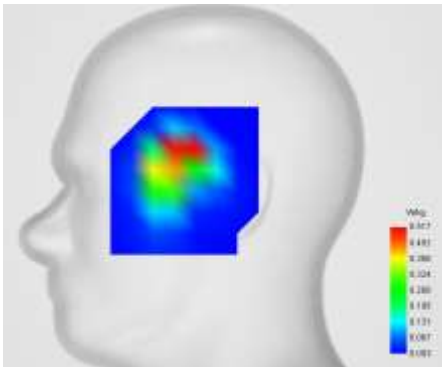
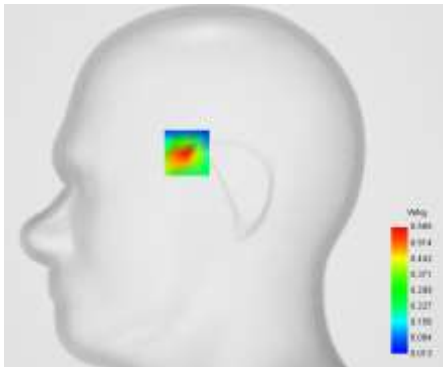
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 41.18  |
| Conductivity (S/m)                | 1.38   |
| Variation (%)                     | -0.93  |

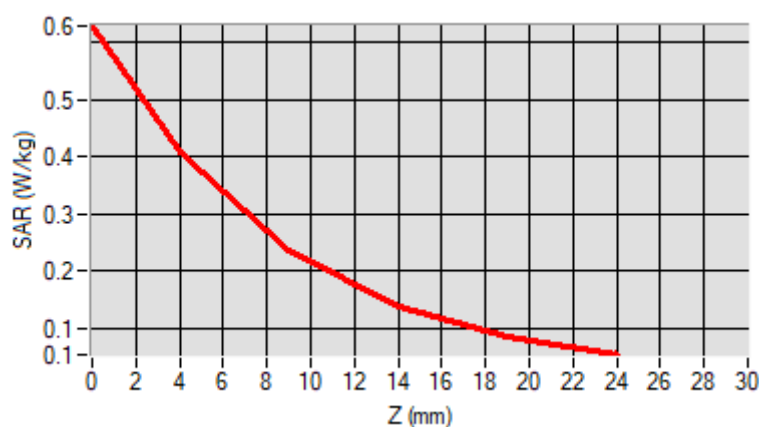
Maximum location: X=-26.00, Y=25.00

SAR Peak: 0.63 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.206951 |
| SAR 1g (W/Kg)  | 0.511413 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (LTE Band 2 ANT 6, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/23/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 2                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

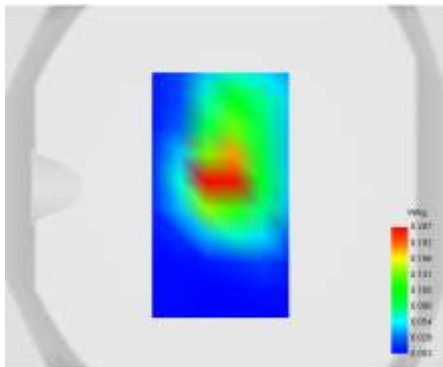
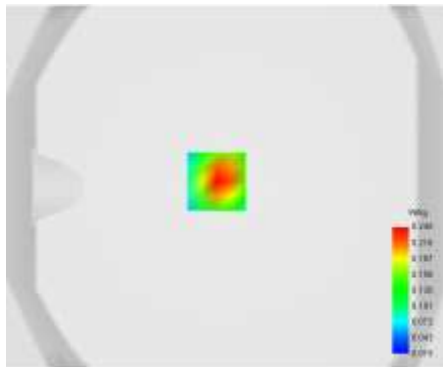
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 41.18  |
| Conductivity (S/m)                | 1.38   |
| Variation (%)                     | -1.58  |

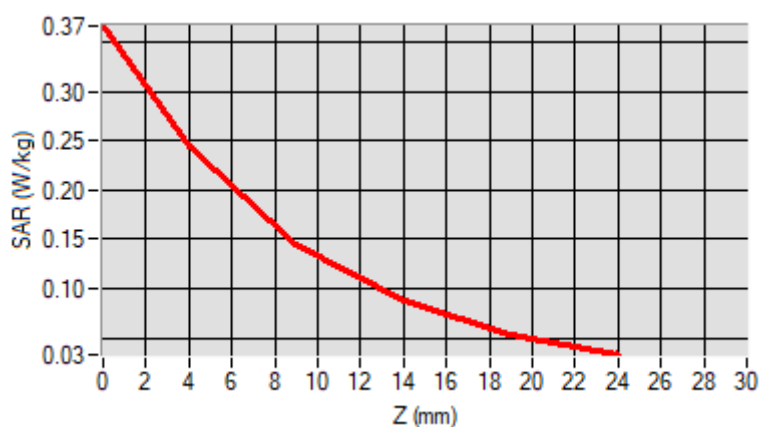
Maximum location: X=-5.00, Y=3.00

SAR Peak: 0.37 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.129347 |
| SAR 1g (W/Kg)  | 0.230005 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (LTE Band 4 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/27/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | LTE Band 4                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

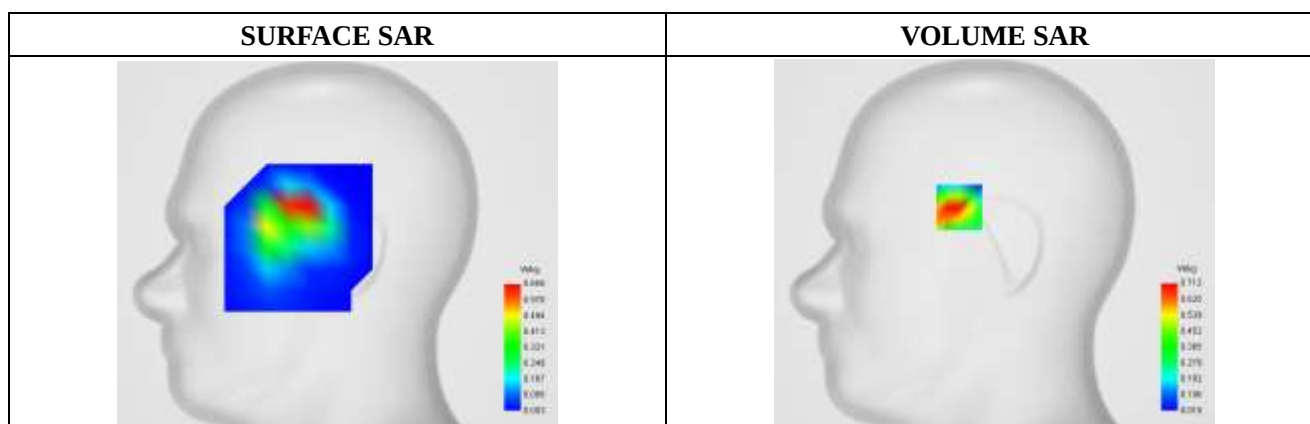
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1732.5 |
| Relative permittivity (real part) | 41.38  |
| Conductivity (S/m)                | 1.35   |
| Variation (%)                     | -0.93  |

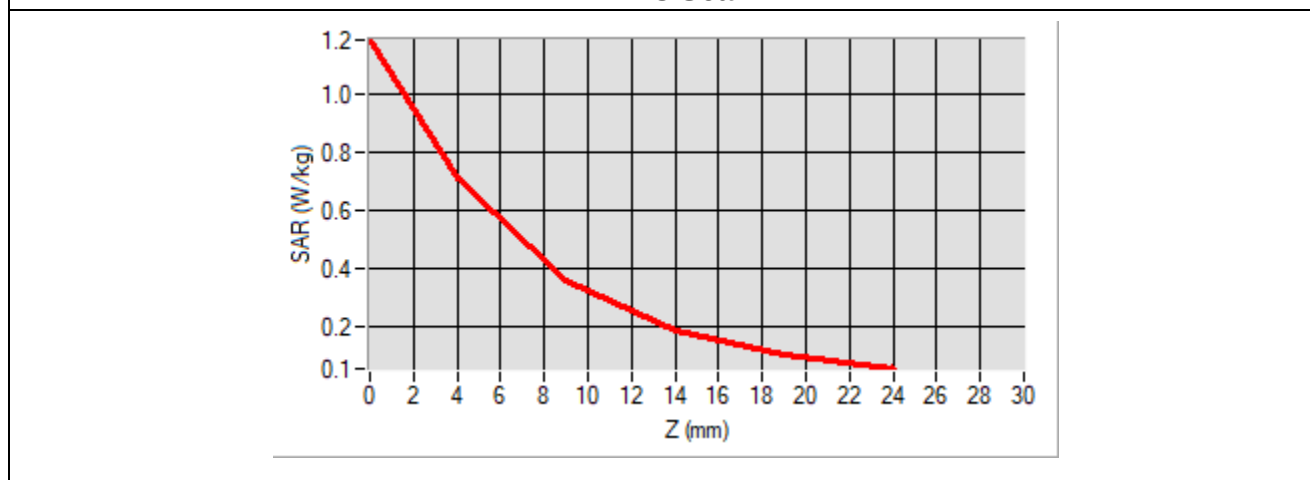
Maximum location: X=-25.00, Y=25.00

SAR Peak: 1.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.310006 |
| SAR 1g (W/Kg)  | 0.656117 |



### Z Axis Scan



## Testing result (LTE Band 4 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/27/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 4                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

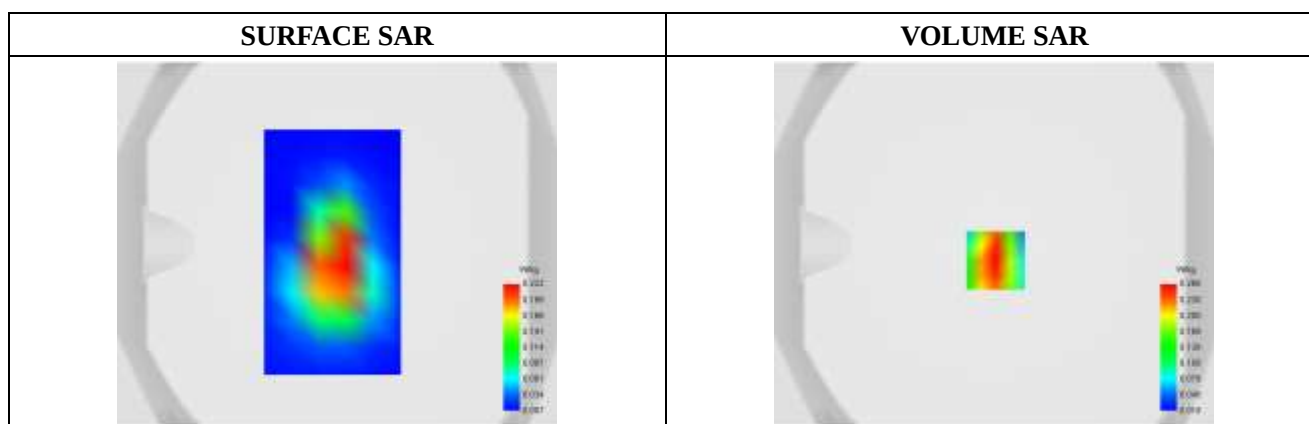
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1732.5 |
| Relative permittivity (real part) | 41.38  |
| Conductivity (S/m)                | 1.35   |
| Variation (%)                     | 1.15   |

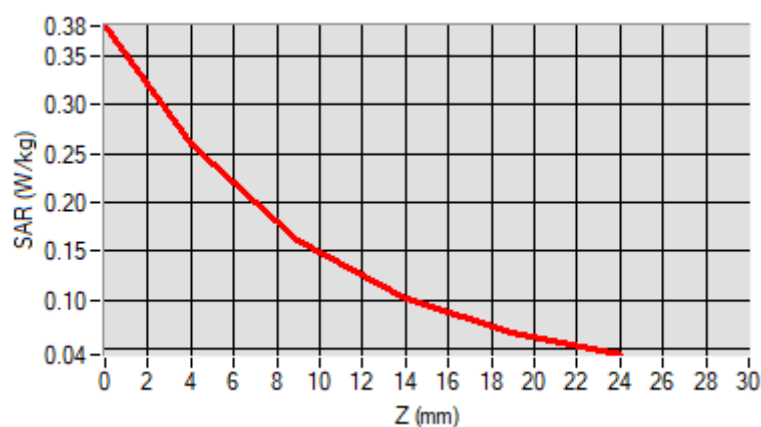
Maximum location: X=1.00, Y=-9.00

SAR Peak: 0.38 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.142473 |
| SAR 1g (W/Kg)  | 0.244104 |



### Z Axis Scan



## Testing result (LTE Band 5 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/29/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | LTE Band 5                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

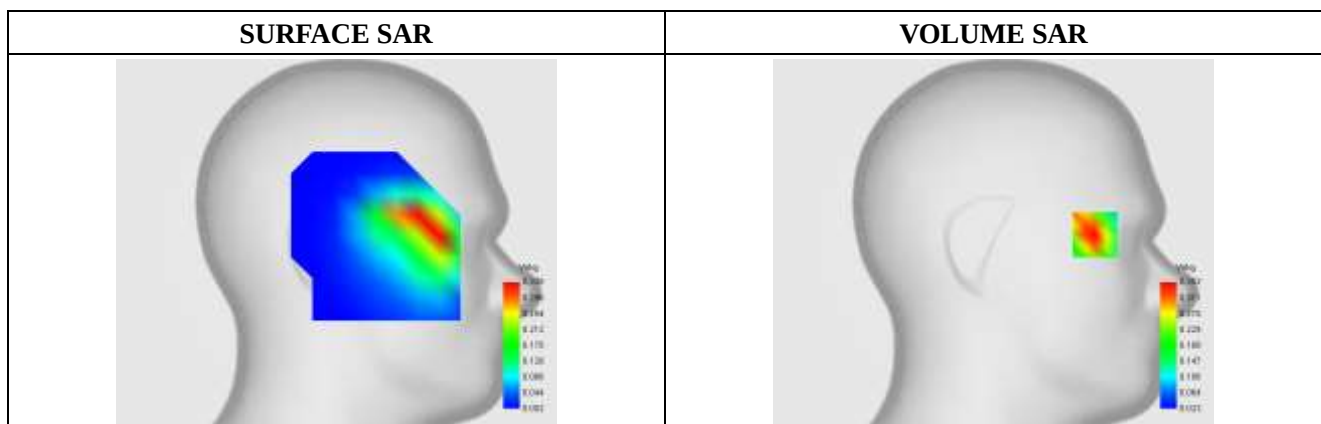
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.5 |
| Relative permittivity (real part) | 41.68 |
| Conductivity (S/m)                | 0.91  |
| Variation (%)                     | 0.55  |

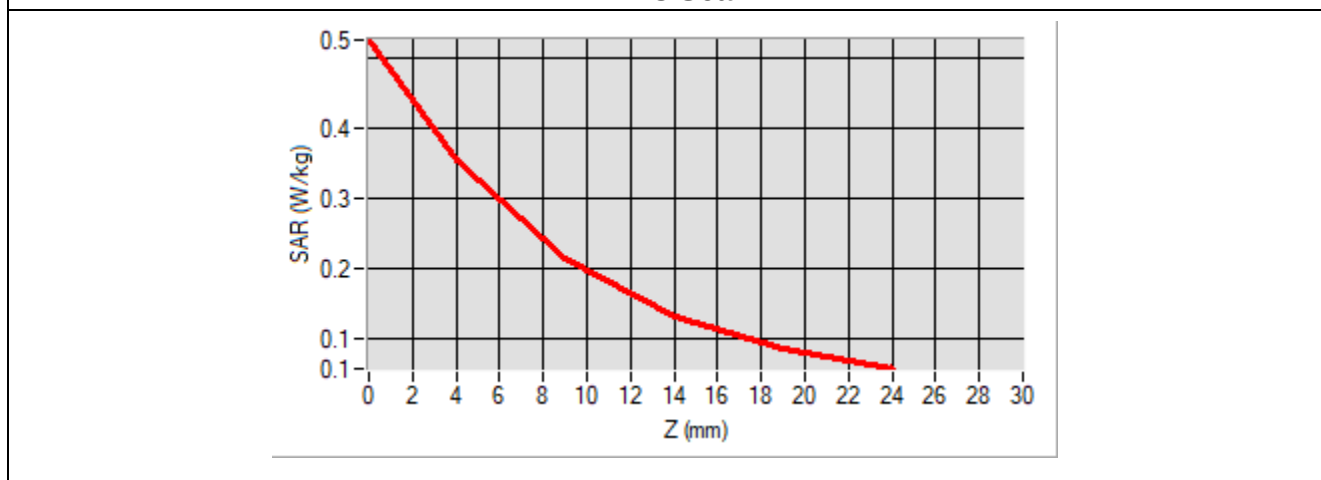
Maximum location: X=-72.00, Y=5.00

SAR Peak: 0.53 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.189346 |
| SAR 1g (W/Kg)  | 0.310141 |



### Z Axis Scan



## Testing result (LTE Band 5 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/29/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 5                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

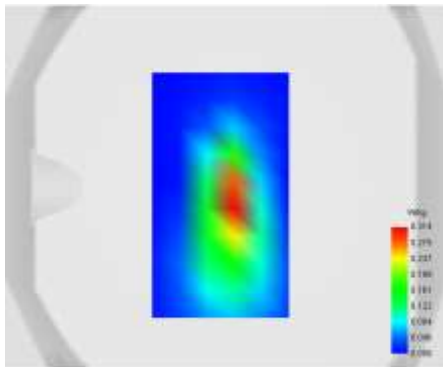
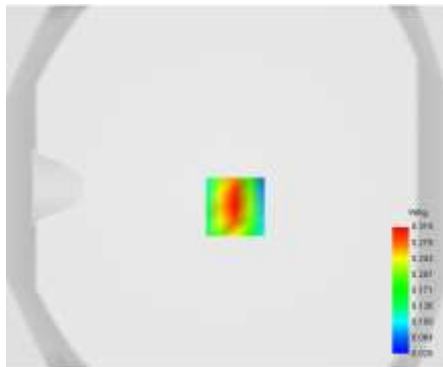
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.5 |
| Relative permittivity (real part) | 41.68 |
| Conductivity (S/m)                | 0.91  |
| Variation (%)                     | 2.38  |

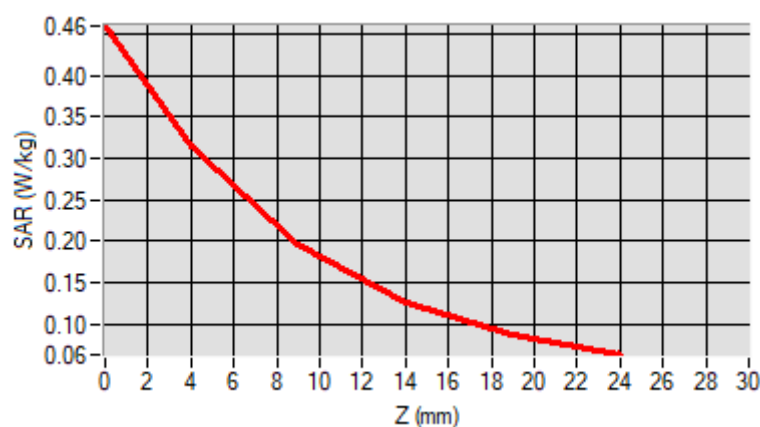
Maximum location: X=5.00, Y=-11.00

SAR Peak: 0.46 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.173317 |
| SAR 1g (W/Kg)  | 0.294357 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan





## Testing result (LTE Band 7 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/31/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | LTE Band 7                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

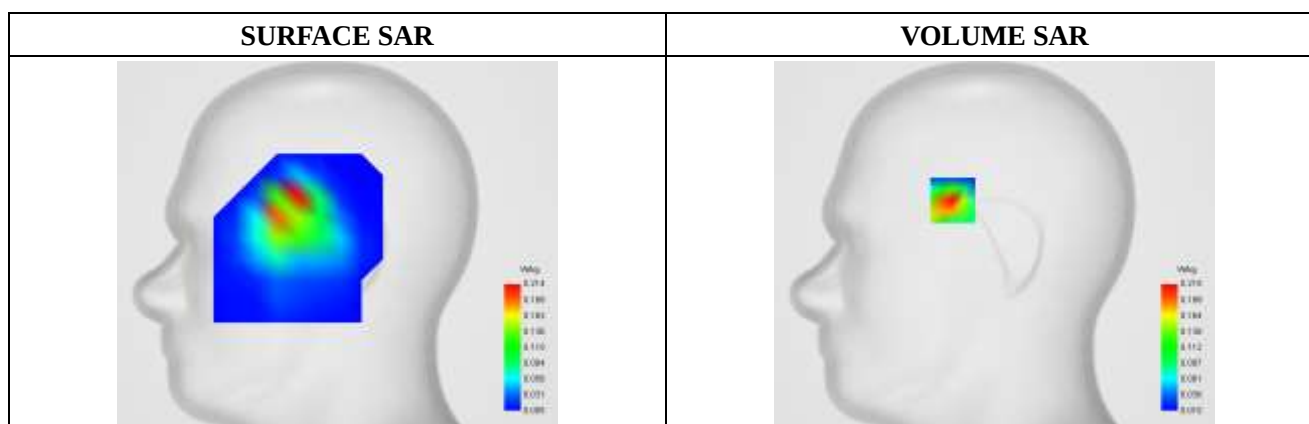
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2535.0 |
| Relative permittivity (real part) | 38.73  |
| Conductivity (S/m)                | 1.94   |
| Variation (%)                     | -0.81  |

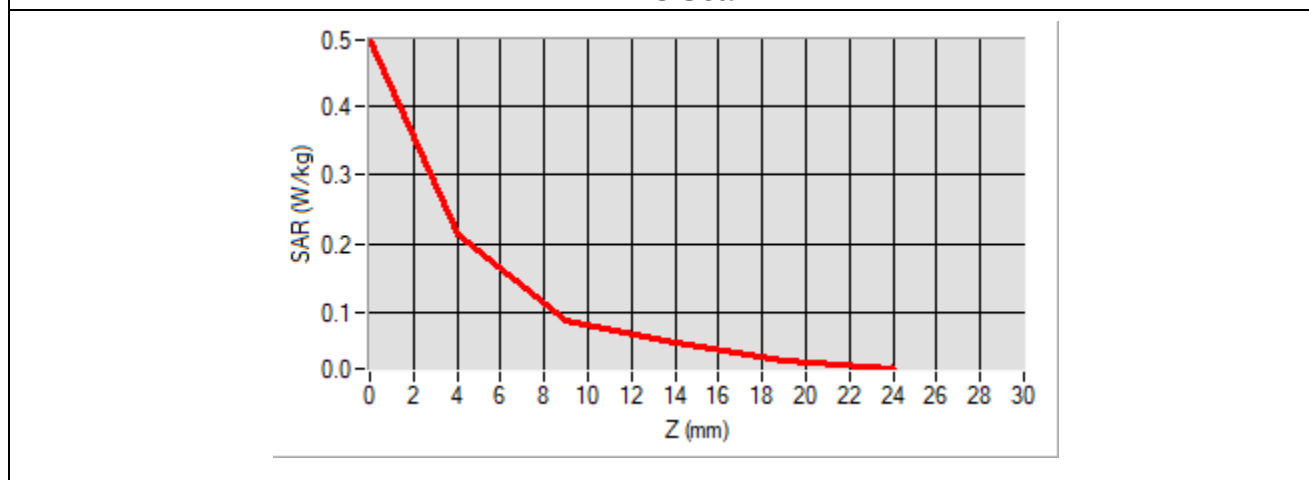
Maximum location: X=-29.00, Y=32.00

SAR Peak: 0.50 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.105388 |
| SAR 1g (W/Kg)  | 0.200834 |



### Z Axis Scan



## Testing result (LTE Band 7 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/31/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 7                  |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

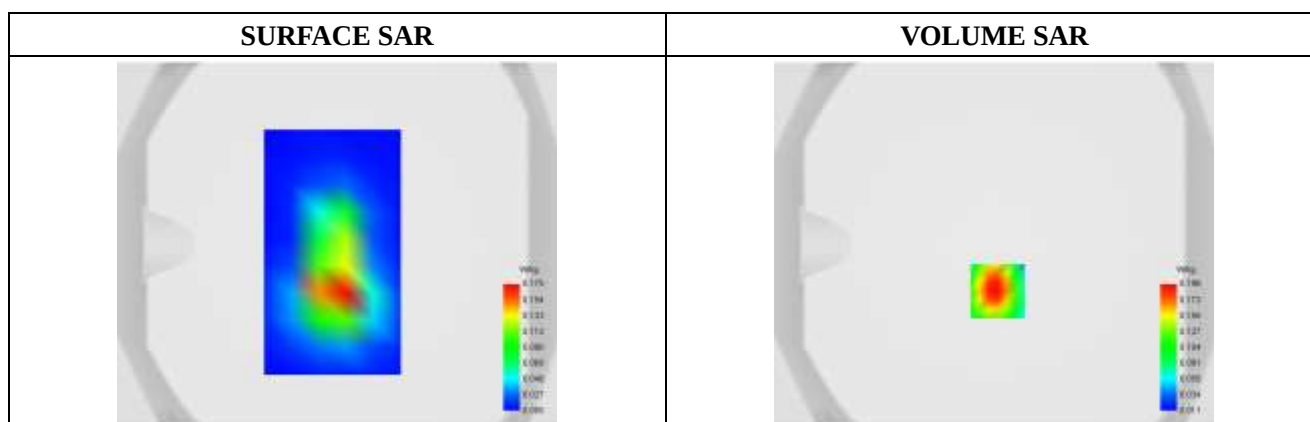
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2535.0 |
| Relative permittivity (real part) | 38.73  |
| Conductivity (S/m)                | 1.94   |
| Variation (%)                     | -0.43  |

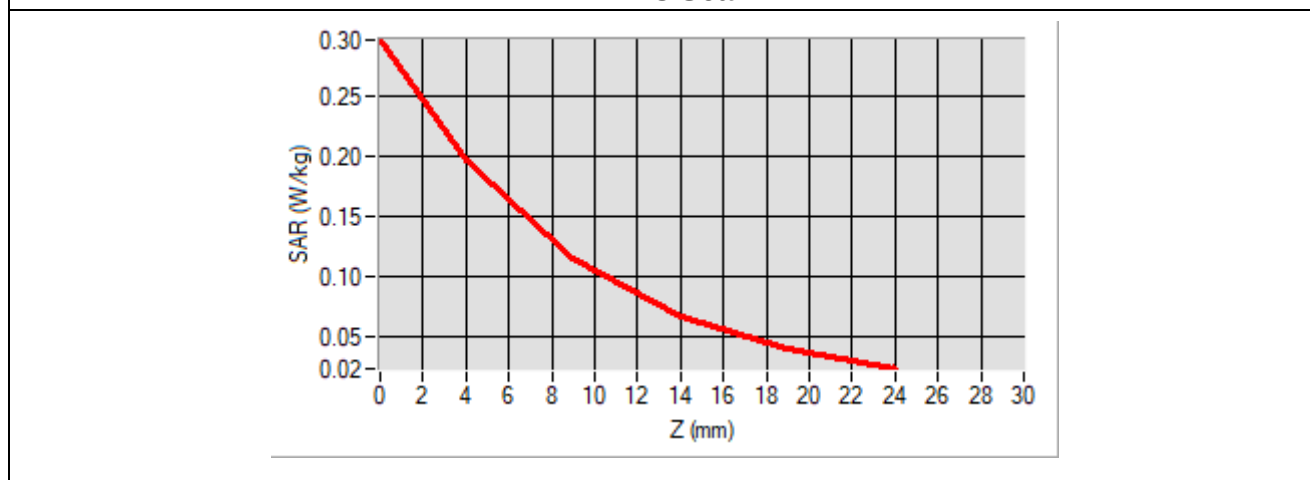
Maximum location: X=2.00, Y=-26.00

SAR Peak: 0.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.099803 |
| SAR 1g (W/Kg)  | 0.181343 |



### Z Axis Scan



## Testing result (LTE Band 12 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/06/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | LTE Band 12                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

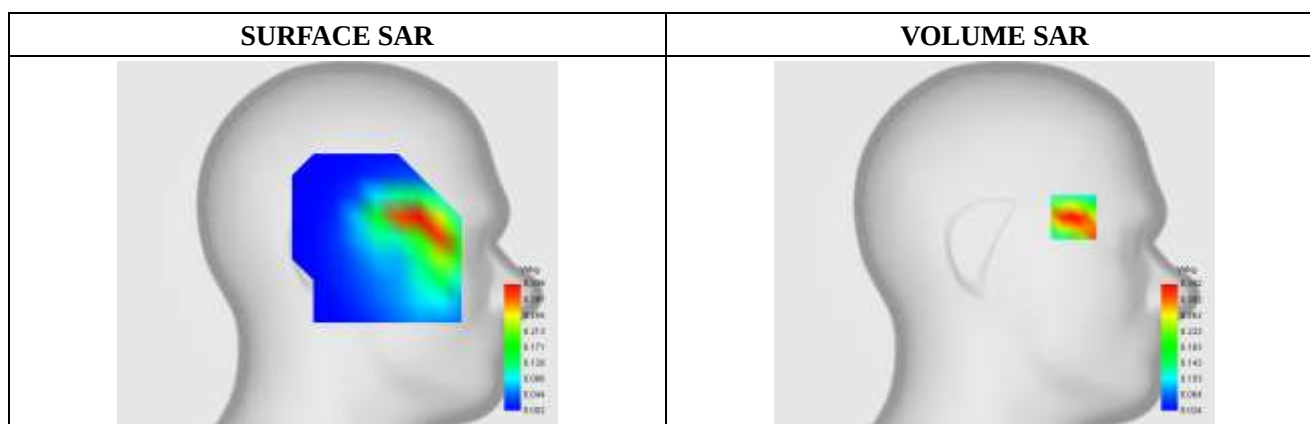
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 707.5 |
| Relative permittivity (real part) | 42.94 |
| Conductivity (S/m)                | 0.89  |
| Variation (%)                     | 0.55  |

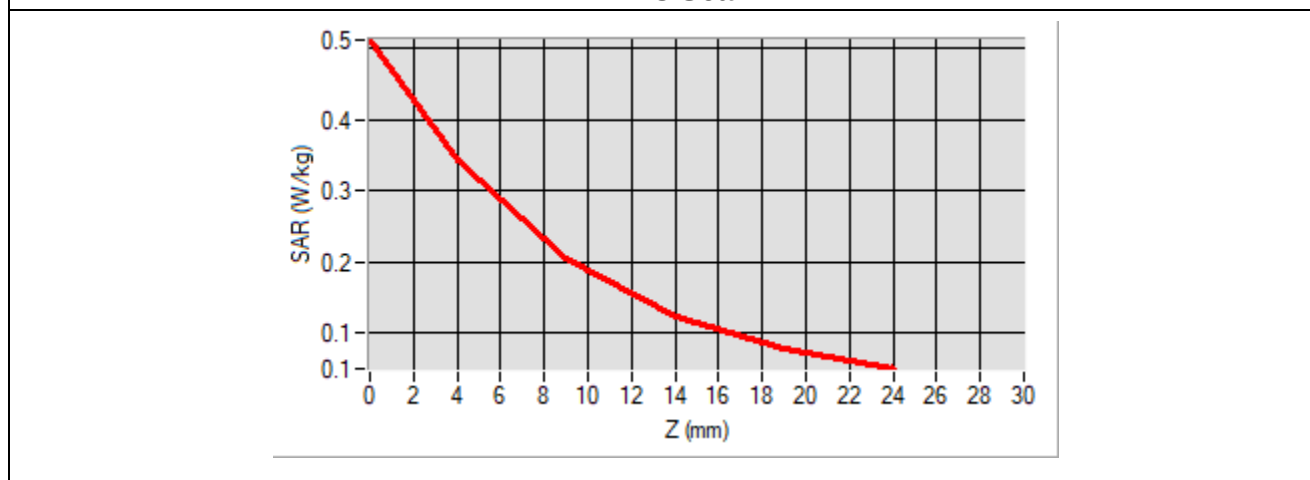
Maximum location: X=-56.00, Y=19.00

SAR Peak: 0.52 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.178463 |
| SAR 1g (W/Kg)  | 0.316289 |



### Z Axis Scan



## Testing result (LTE Band 12 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/06/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 12                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

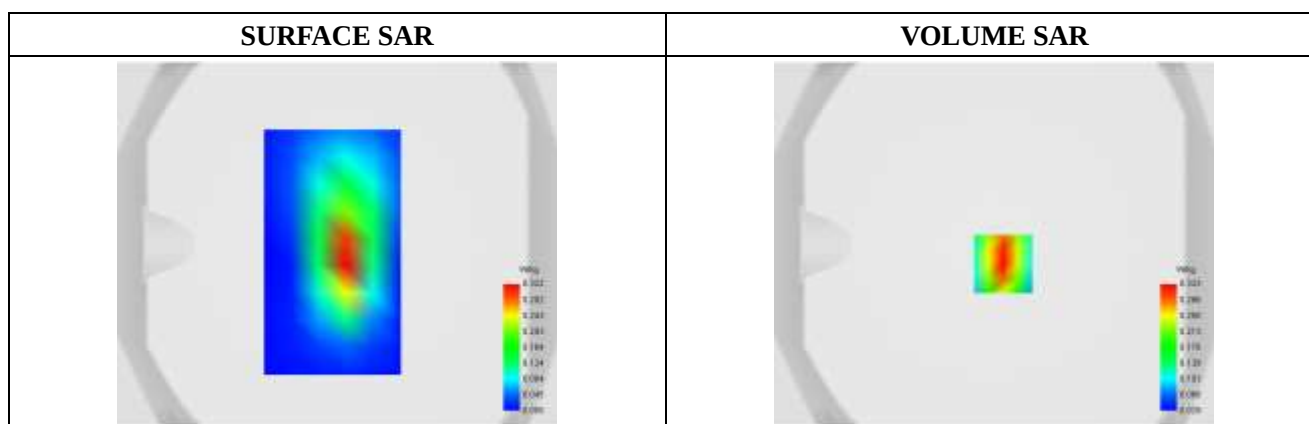
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 707.5 |
| Relative permittivity (real part) | 42.94 |
| Conductivity (S/m)                | 0.89  |
| Variation (%)                     | -2.53 |

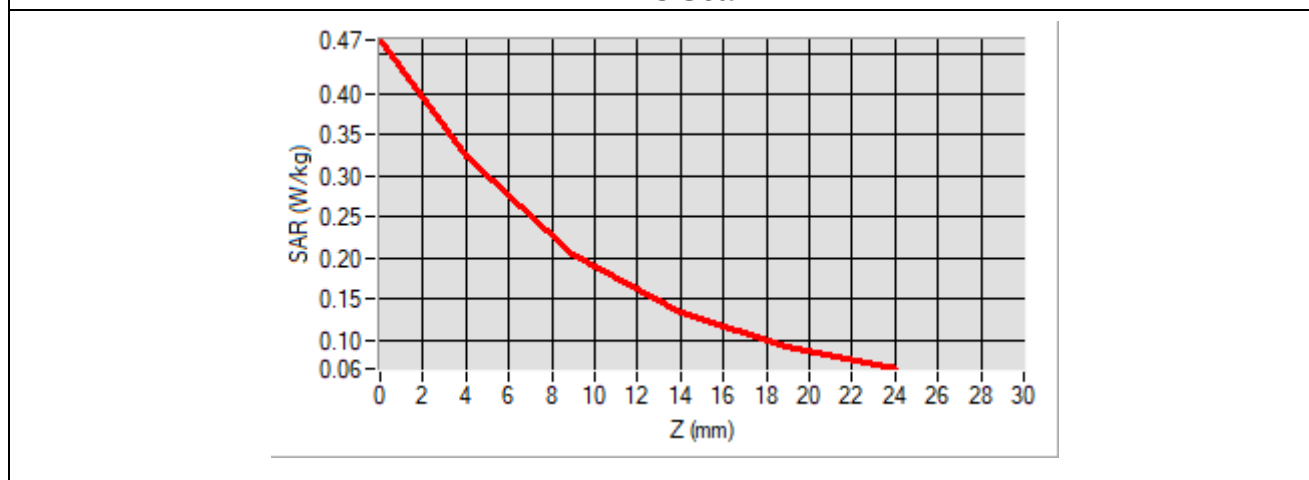
Maximum location: X=5.00, Y=-11.00

SAR Peak: 0.47 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.182923 |
| SAR 1g (W/Kg)  | 0.309100 |



### Z Axis Scan



## Testing result (LTE Band 17 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/06/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | LTE Band 17                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

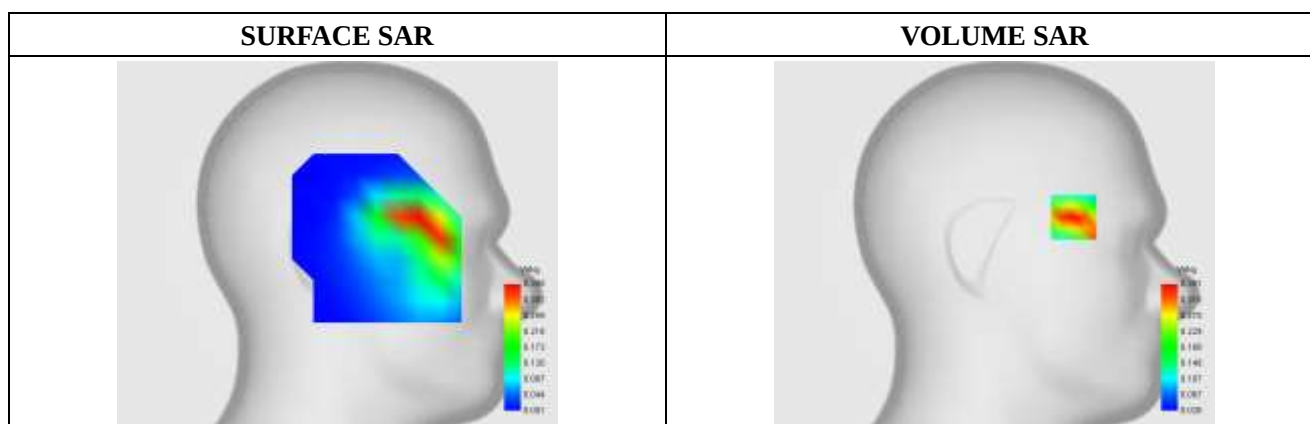
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 710.0 |
| Relative permittivity (real part) | 42.94 |
| Conductivity (S/m)                | 0.89  |
| Variation (%)                     | 0.55  |

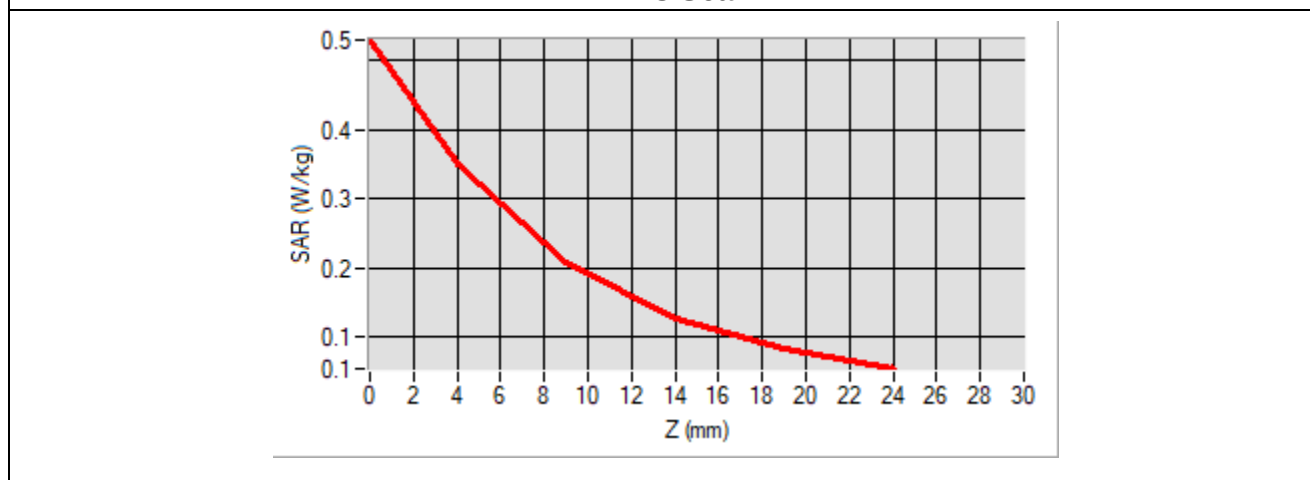
Maximum location: X=-56.00, Y=19.00

SAR Peak: 0.54 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.181112 |
| SAR 1g (W/Kg)  | 0.335204 |



### Z Axis Scan



## Testing result (LTE Band 17 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/06/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 17                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

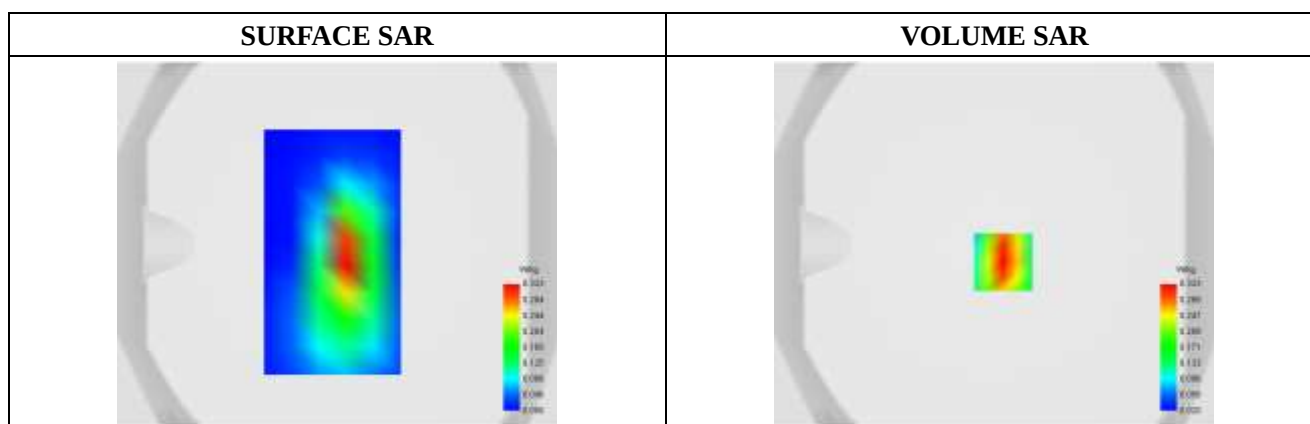
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 710.0 |
| Relative permittivity (real part) | 42.94 |
| Conductivity (S/m)                | 0.89  |
| Variation (%)                     | 0.83  |

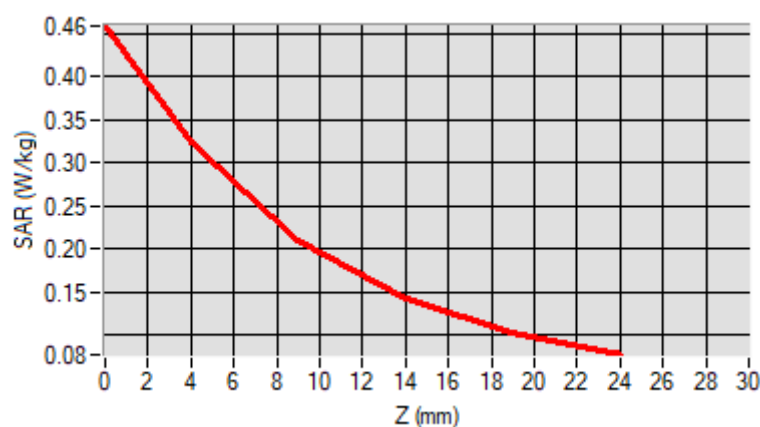
Maximum location: X=5.00, Y=-10.00

SAR Peak: 0.46 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.188048 |
| SAR 1g (W/Kg)  | 0.309114 |



### Z Axis Scan



## Testing result (LTE Band 26 ANT 3, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/29/2024

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=15mm dy=15mm            |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                  |
| Device Position | Cheek                      |
| Band            | LTE Band 26                |
| Channels        | Middle                     |
| Signal          | LTE(Crest factor: 1.0)     |

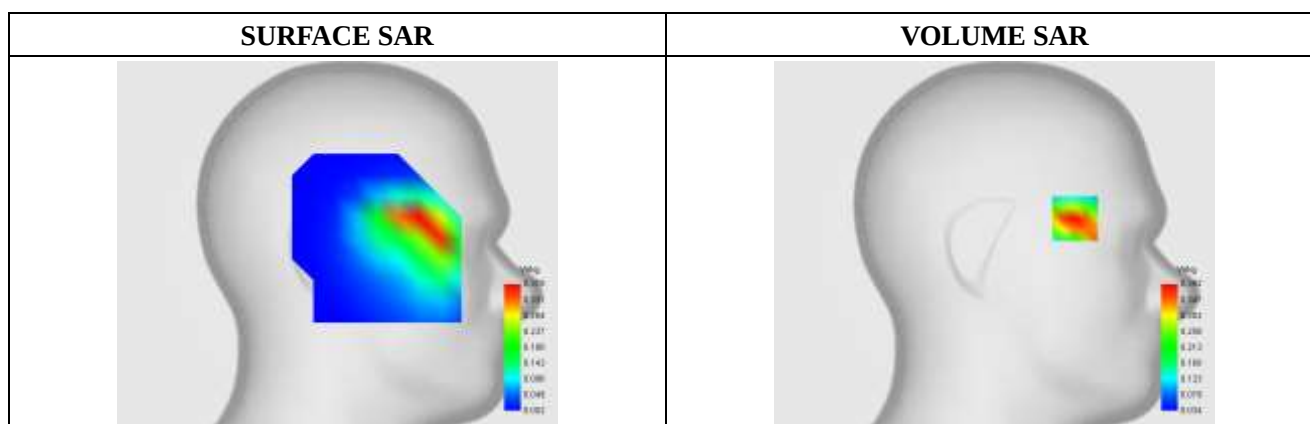
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 831.5 |
| Relative permittivity (real part) | 41.70 |
| Conductivity (S/m)                | 0.91  |
| Variation (%)                     | 1.80  |

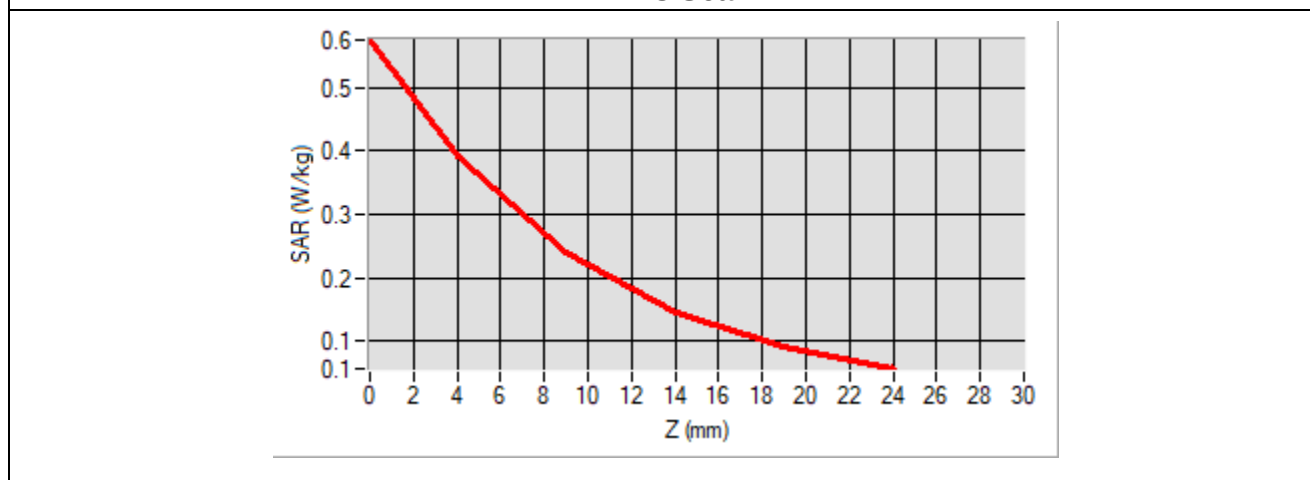
Maximum location: X=-57.00, Y=18.00

SAR Peak: 0.60 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.207004 |
| SAR 1g (W/Kg)  | 0.353319 |



### Z Axis Scan



## Testing result (LTE Band 26 ANT 4, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/29/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 26                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

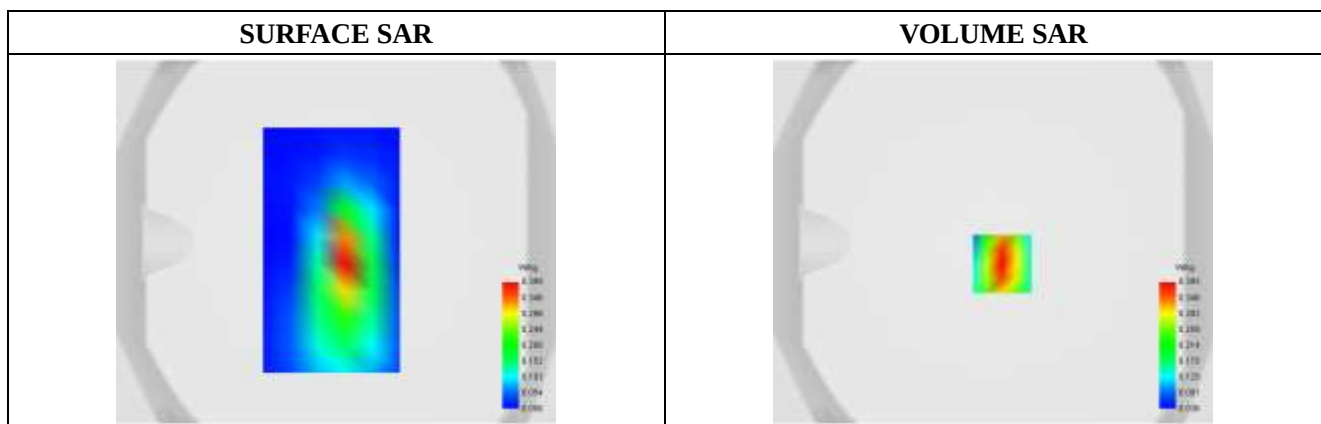
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 831.5 |
| Relative permittivity (real part) | 42.94 |
| Conductivity (S/m)                | 0.89  |
| Variation (%)                     | -1.68 |

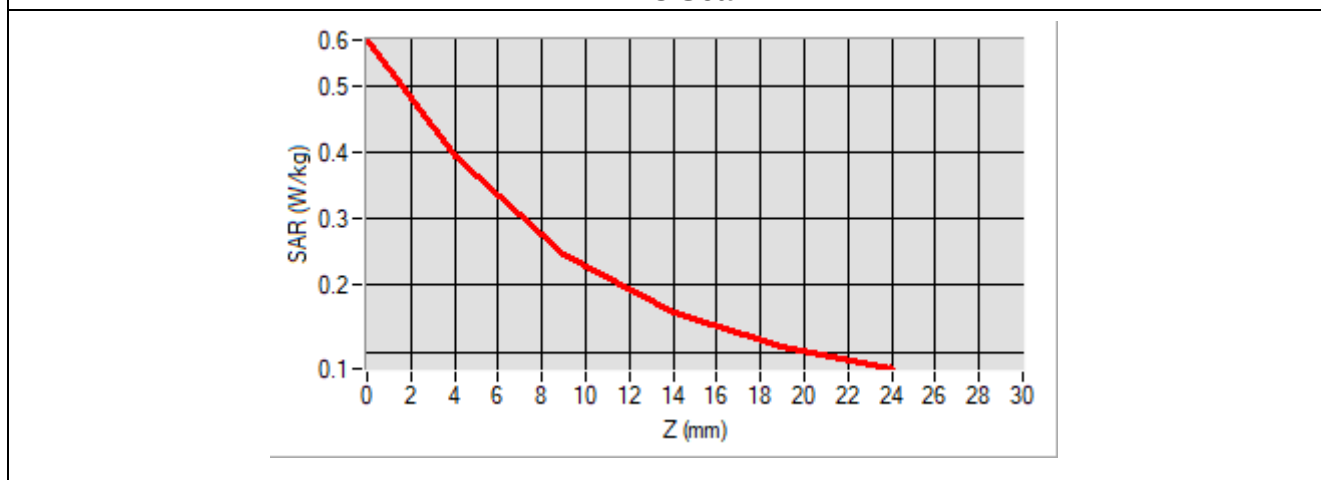
Maximum location: X=5.00, Y=-12.00

SAR Peak: 0.60 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.214923 |
| SAR 1g (W/Kg)  | 0.365210 |



### Z Axis Scan





## Testing result (LTE Band 41 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/04/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | LTE Band 41                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 0.633)    |

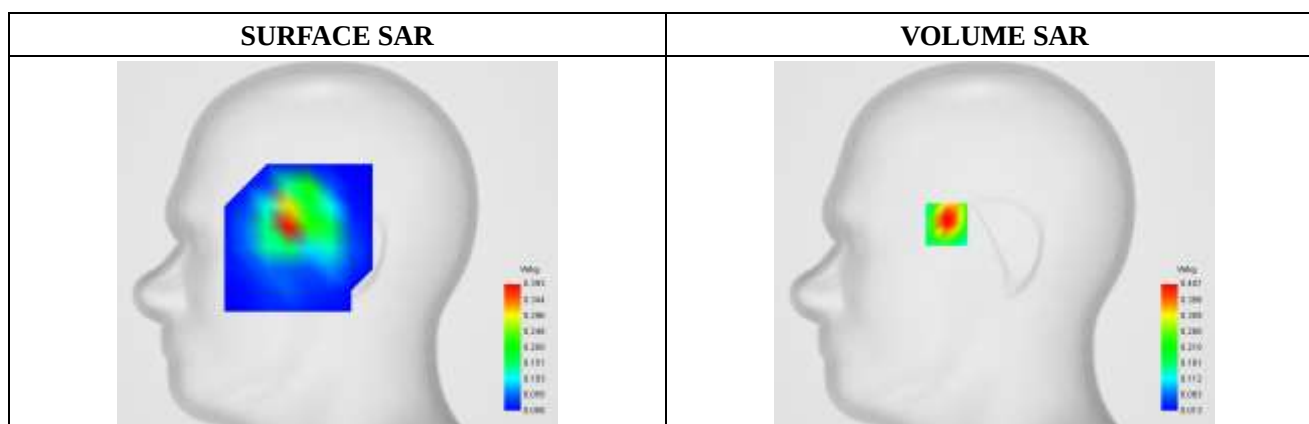
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2593.0 |
| Relative permittivity (real part) | 39.84  |
| Conductivity (S/m)                | 1.98   |
| Variation (%)                     | 0.10   |

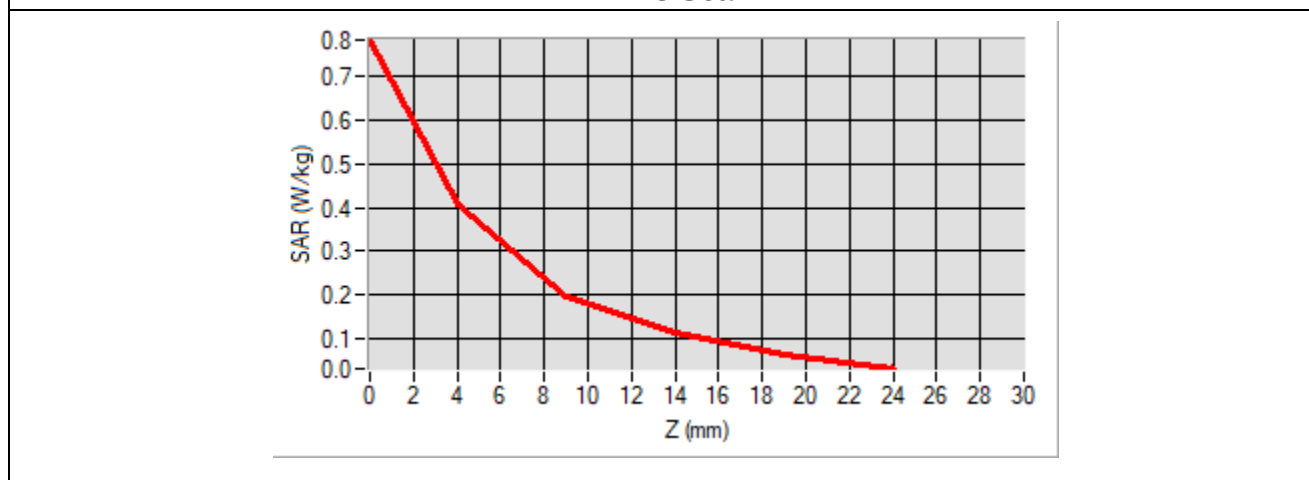
Maximum location: X=-34.00, Y=14.00

SAR Peak: 0.80 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.192275 |
| SAR 1g (W/Kg)  | 0.361389 |



### Z Axis Scan



## Testing result (LTE Band 41 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/04/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 41                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 0.633)    |

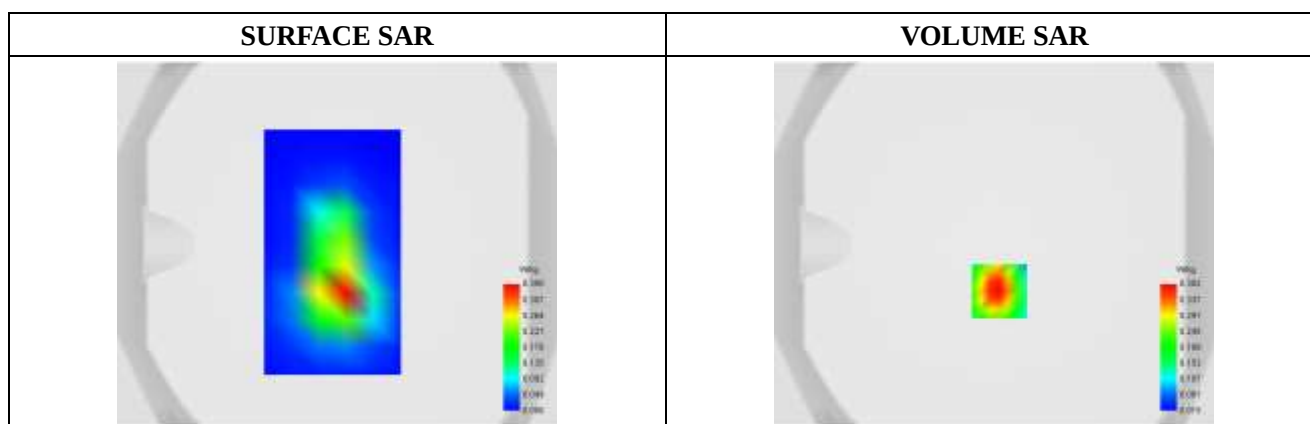
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2593.0 |
| Relative permittivity (real part) | 39.84  |
| Conductivity (S/m)                | 1.98   |
| Variation (%)                     | -1.25  |

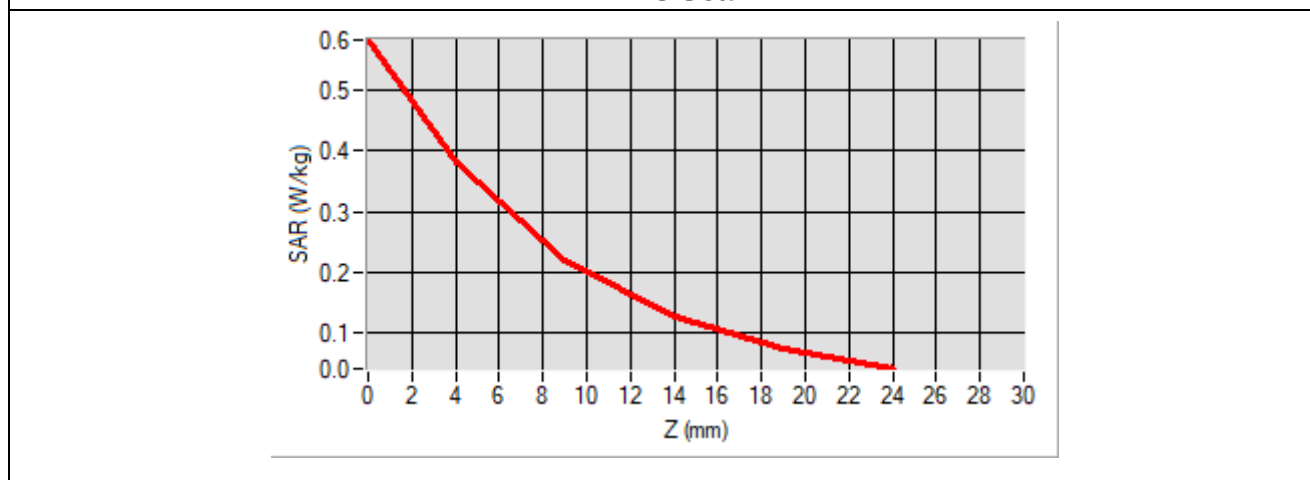
Maximum location: X=3.00, Y=-26.00

SAR Peak: 0.60 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.190905 |
| SAR 1g (W/Kg)  | 0.352686 |



### Z Axis Scan



## Testing result (LTE Band 66 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/28/2024

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=15mm dy=15mm            |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                 |
| Device Position | Cheek                      |
| Band            | LTE Band 66                |
| Channels        | Middle                     |
| Signal          | LTE(Crest factor: 1.0)     |

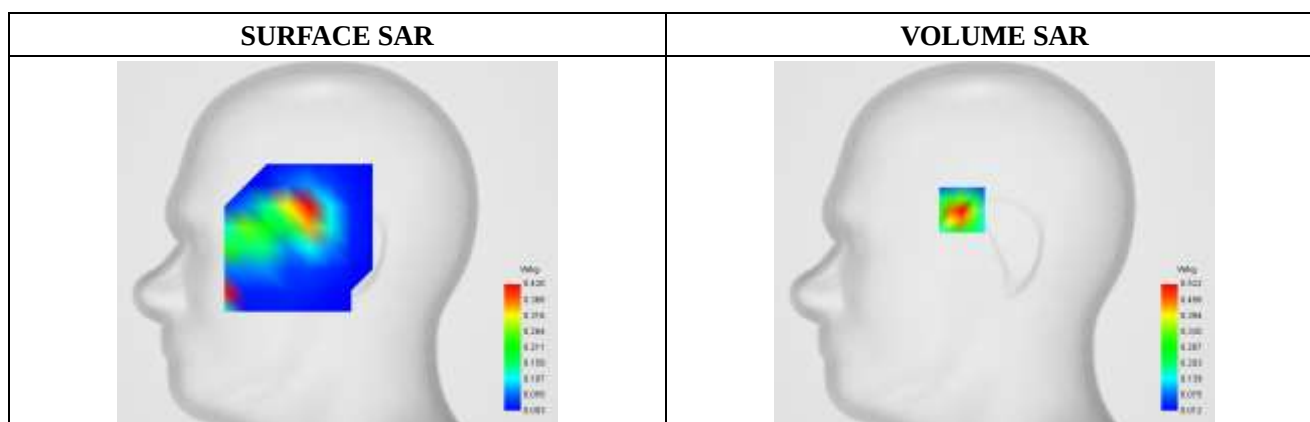
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1745.0 |
| Relative permittivity (real part) | 40.89  |
| Conductivity (S/m)                | 1.34   |
| Variation (%)                     | 2.13   |

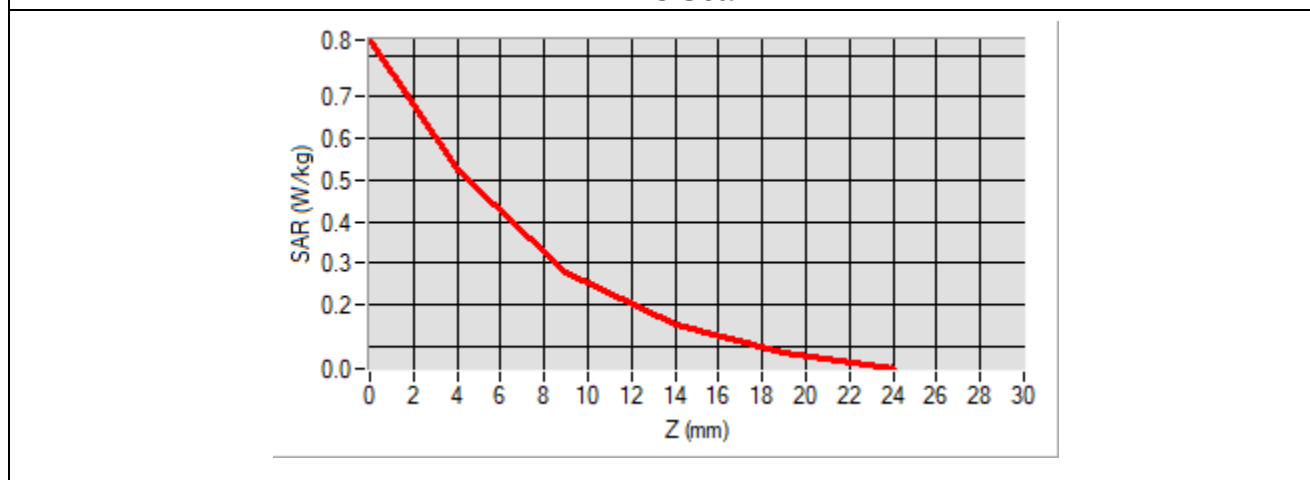
Maximum location: X=-23.00, Y=24.00

SAR Peak: 0.84 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.226117 |
| SAR 1g (W/Kg)  | 0.457084 |



### Z Axis Scan



## Testing result (LTE Band 66 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/28/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | LTE Band 66                 |
| Channels        | Middle                      |
| Signal          | LTE(Crest factor: 1.0)      |

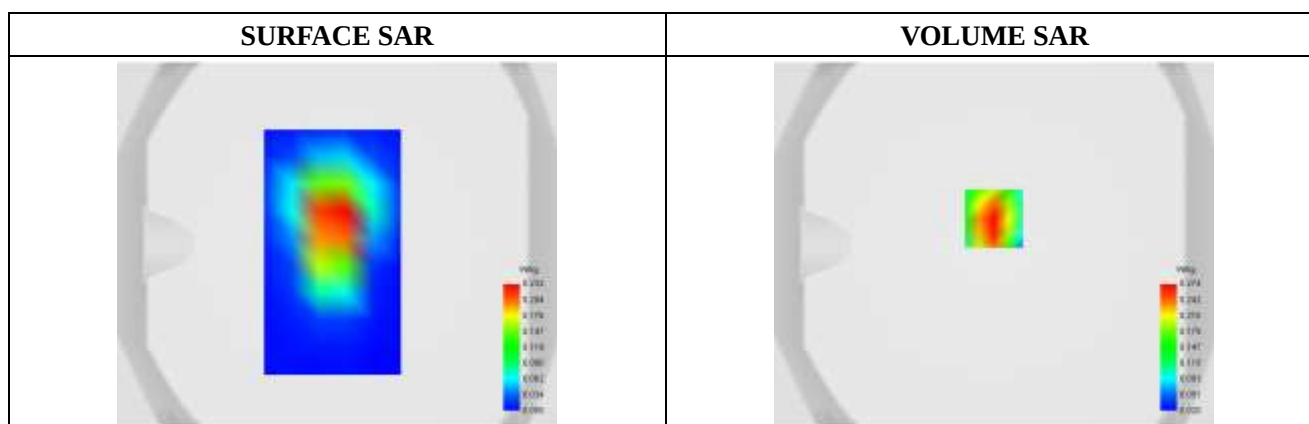
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1745.0 |
| Relative permittivity (real part) | 40.89  |
| Conductivity (S/m)                | 1.34   |
| Variation (%)                     | -1.49  |

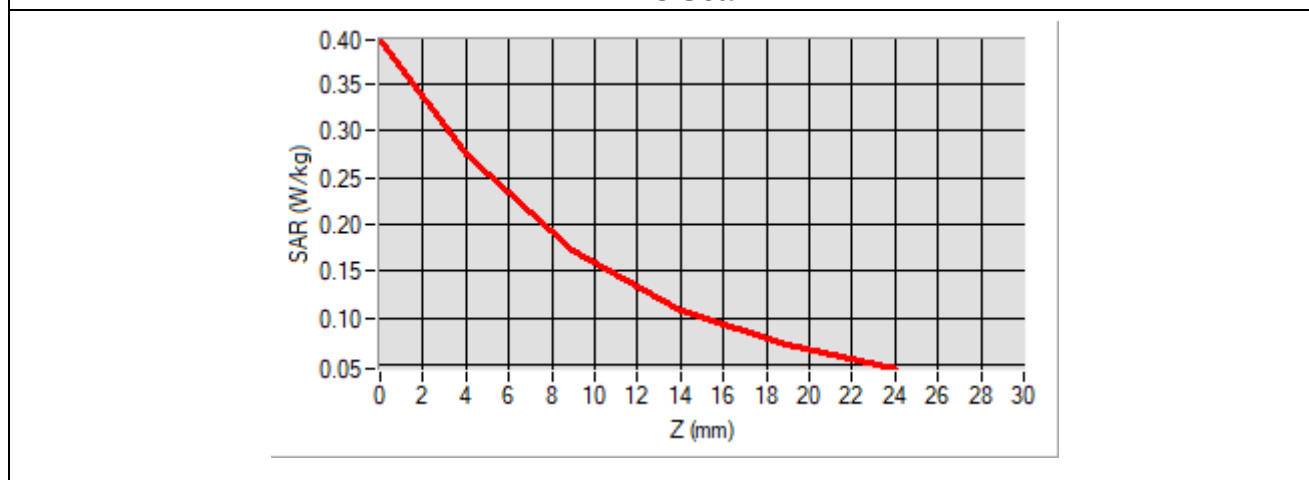
Maximum location: X=0.00, Y=14.00

SAR Peak: 0.40 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.150820 |
| SAR 1g (W/Kg)  | 0.258638 |



### Z Axis Scan



## Testing result (NR2 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/23/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | NR2                         |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

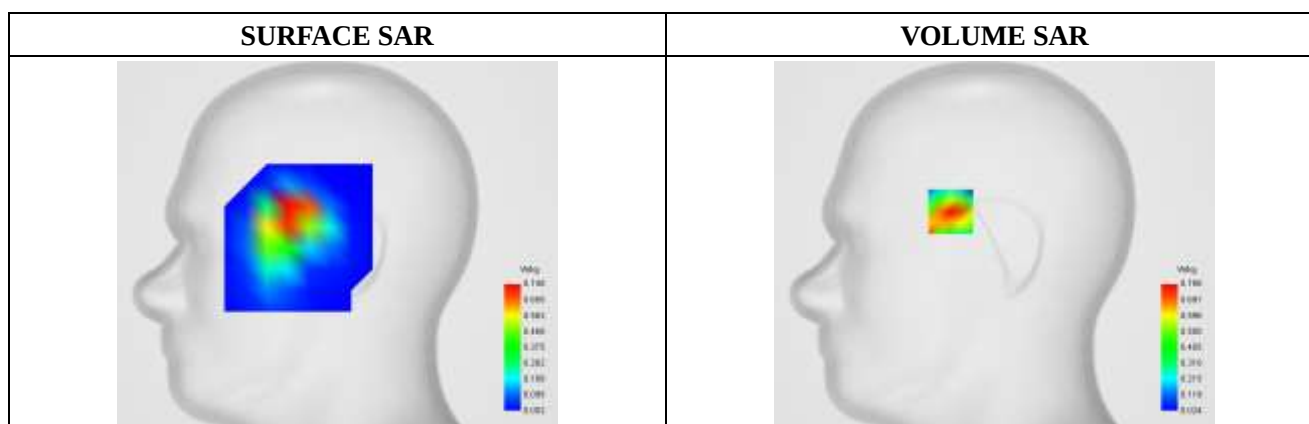
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 41.18  |
| Conductivity (S/m)                | 1.38   |
| Variation (%)                     | 0.71   |

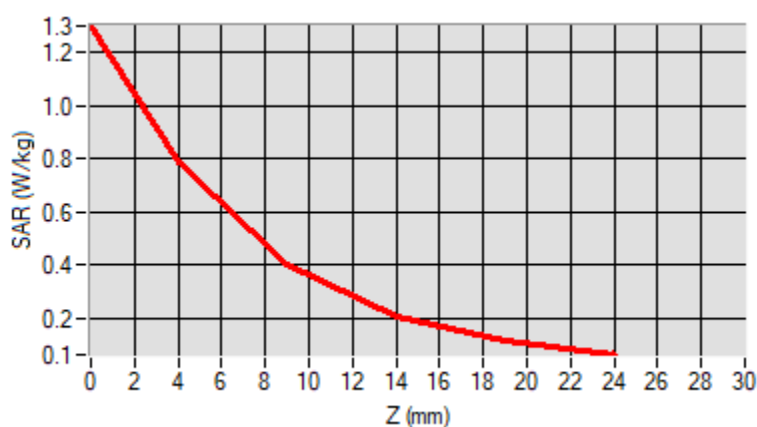
Maximum location: X=-31.00, Y=23.00

SAR Peak: 1.30 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.328218 |
| SAR 1g (W/Kg)  | 0.714015 |



### Z Axis Scan



## Testing result (NR2 ANT 6, Left, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/28/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR2                         |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

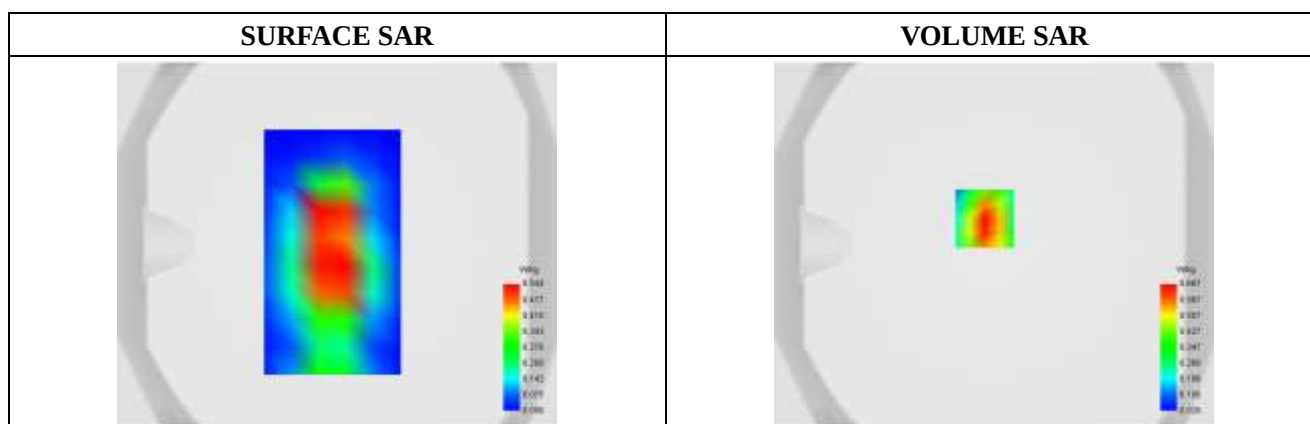
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1880.0 |
| Relative permittivity (real part) | 41.18  |
| Conductivity (S/m)                | 1.38   |
| Variation (%)                     | -0.44  |

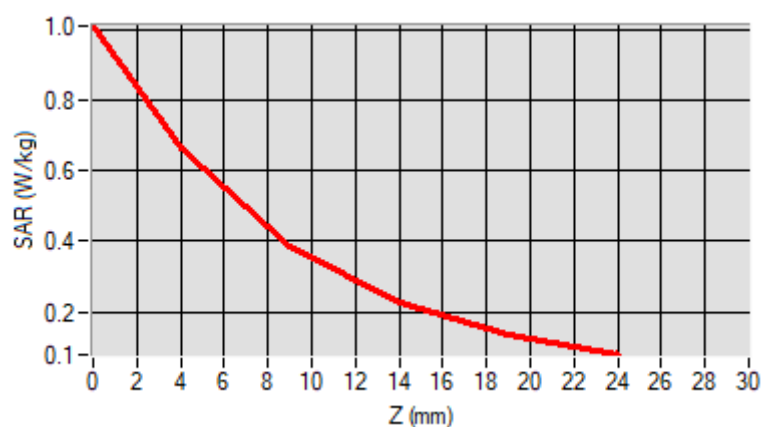
Maximum location: X=-5.00, Y=14.00

SAR Peak: 1.02 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.340224 |
| SAR 1g (W/Kg)  | 0.625097 |



### Z Axis Scan



## Testing result (NR5 ANT 3, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/26/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | NR5                         |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

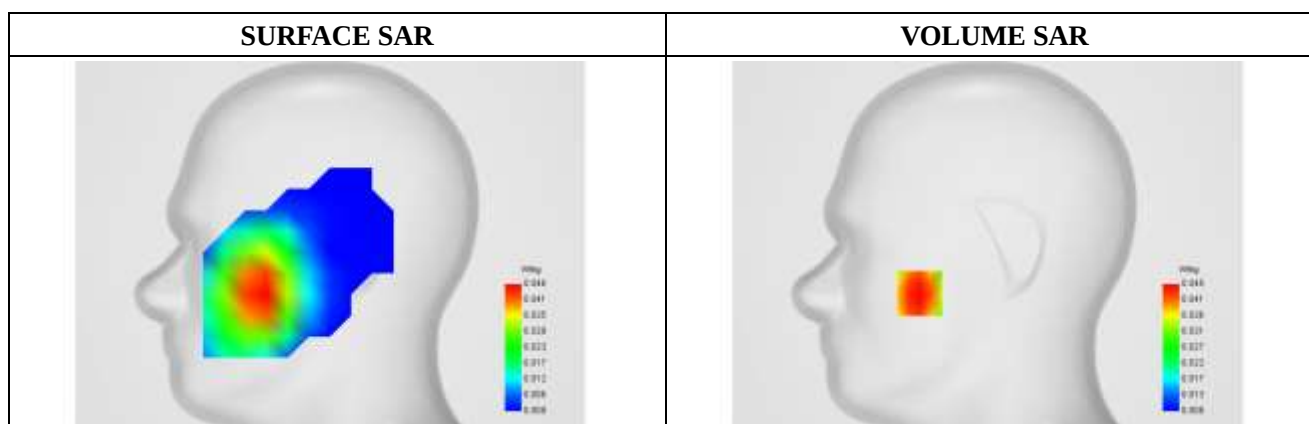
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.5 |
| Relative permittivity (real part) | 42.71 |
| Conductivity (S/m)                | 0.87  |
| Variation (%)                     | 0.60  |

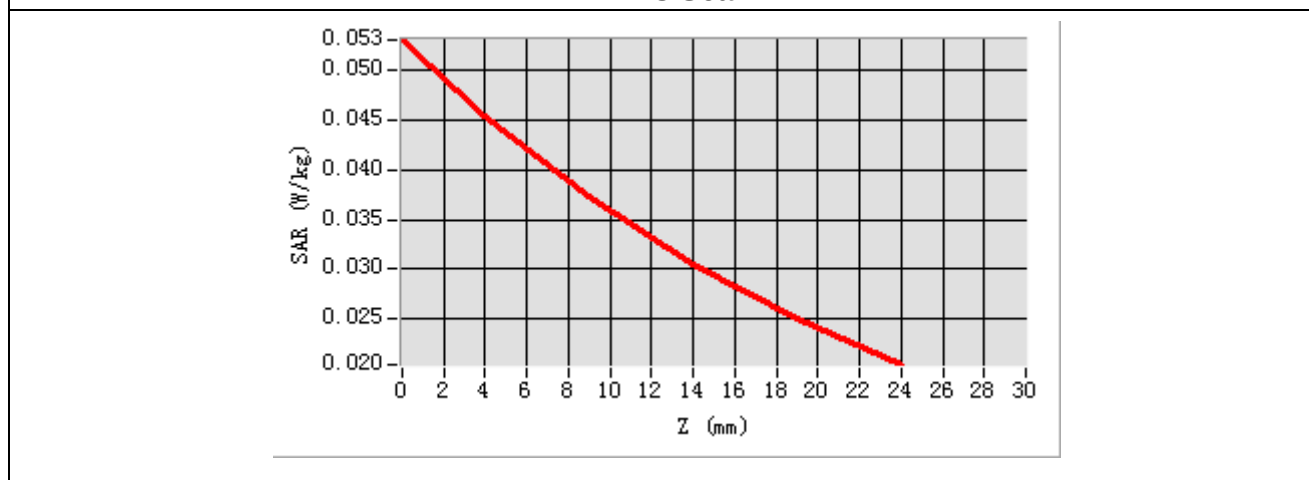
Maximum location: X=-54, Y=-35.00

SAR Peak: 0.05 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.061599 |
| SAR 1g (W/Kg)  | 0.108057 |



### Z Axis Scan



## Testing result (NR5 ANT 4, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/26/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR5                         |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

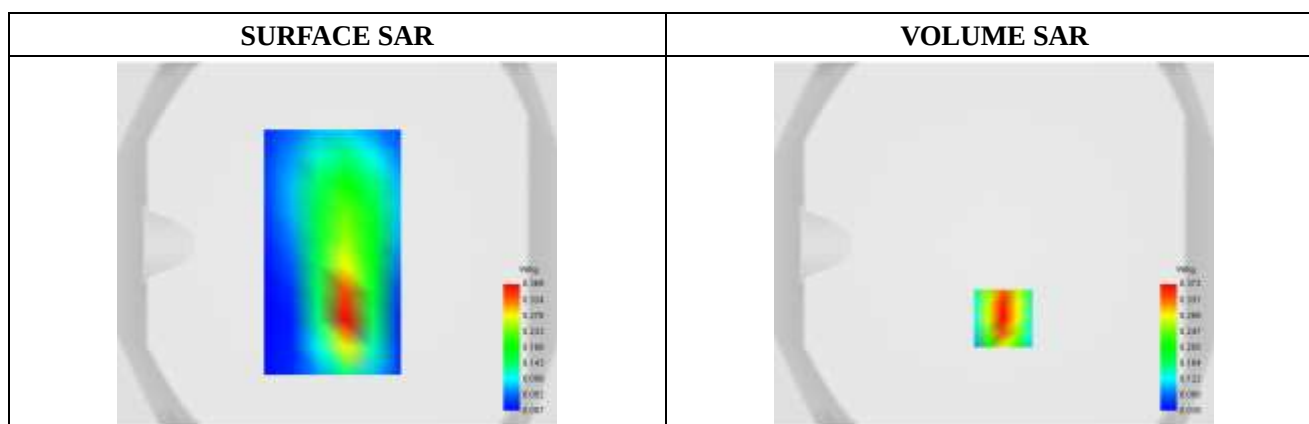
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 836.5 |
| Relative permittivity (real part) | 42.71 |
| Conductivity (S/m)                | 0.87  |
| Variation (%)                     | -1.61 |

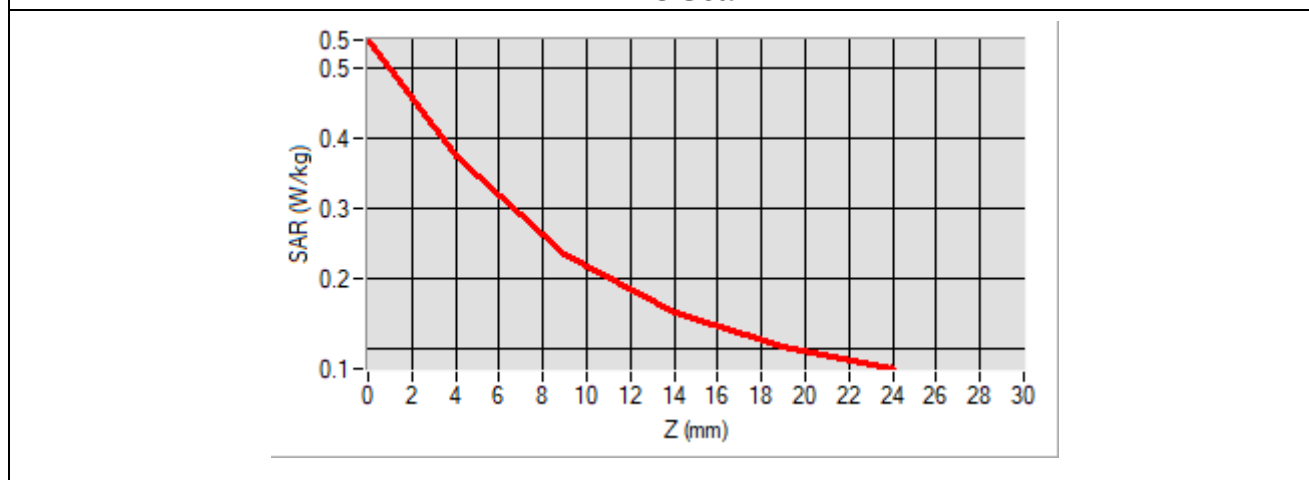
Maximum location: X=5.00, Y=-41.00

SAR Peak:0.55 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.206942 |
| SAR 1g (W/Kg)  | 0.348777 |



### Z Axis Scan





## Testing result (NR7 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/31/2024

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=12mm dy=12mm            |
| Zoom Scan       | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom         | Right Head                 |
| Device Position | Cheek                      |
| Band            | NR7                        |
| Channels        | Middle                     |
| Signal          | SA(Crest factor: 1.0)      |

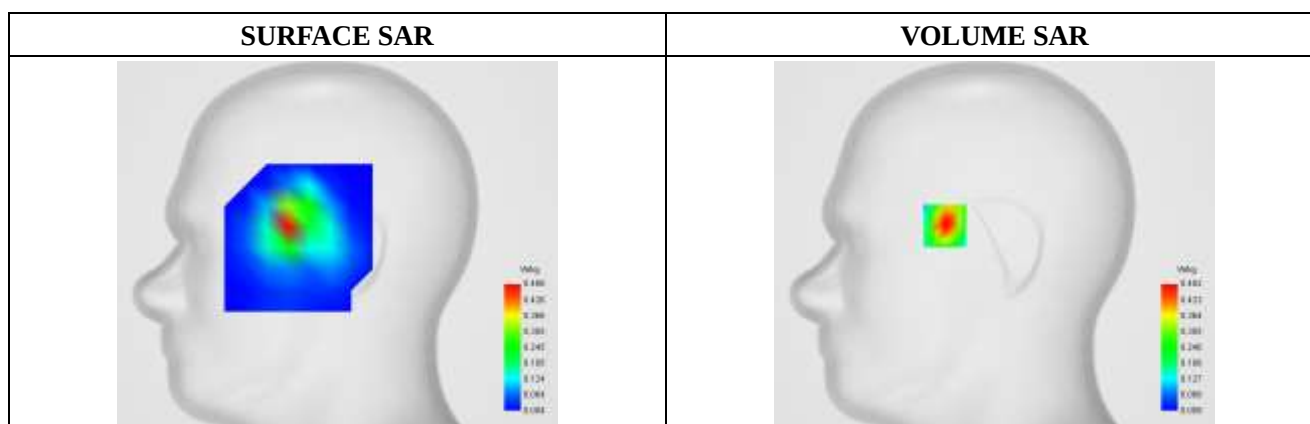
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2535.0 |
| Relative permittivity (real part) | 38.73  |
| Conductivity (S/m)                | 1.94   |
| Variation (%)                     | -2.18  |

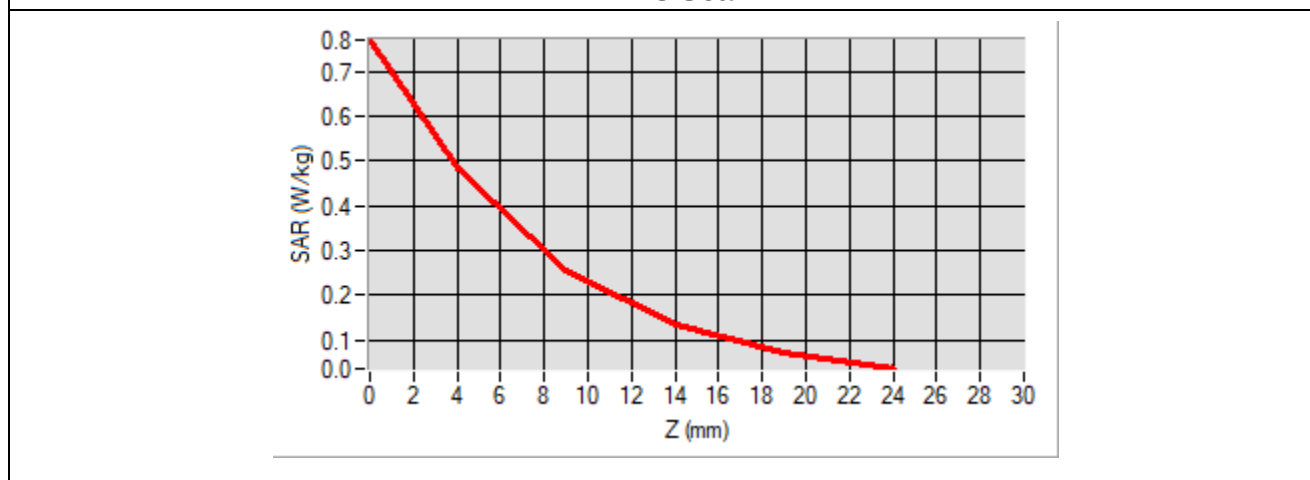
Maximum location: X=-35.00, Y=13.00

SAR Peak: 0.80 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.219618 |
| SAR 1g (W/Kg)  | 0.439040 |



### Z Axis Scan



## Testing result (NR7 ANT 6, Top, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/31/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR7                         |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

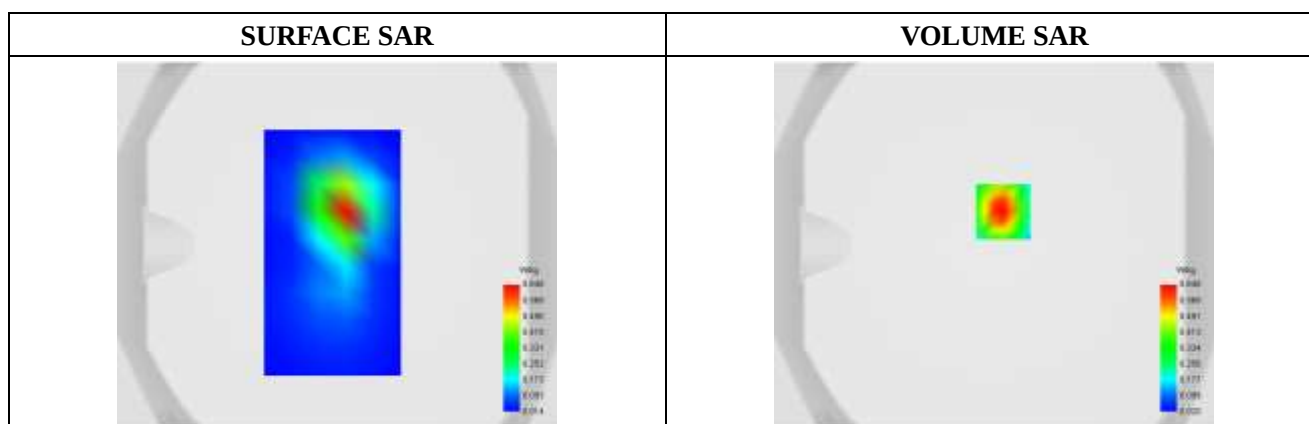
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2535.0 |
| Relative permittivity (real part) | 38.73  |
| Conductivity (S/m)                | 1.94   |
| Variation (%)                     | 0.91   |

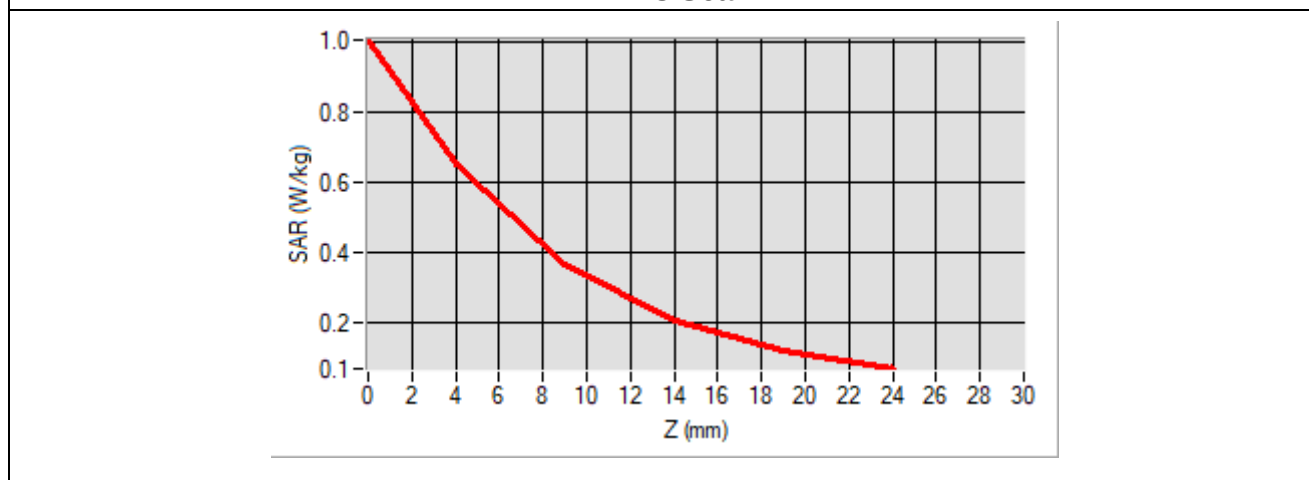
Maximum location: X=5.00, Y=18.00

SAR Peak: 1.01 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.314069 |
| SAR 1g (W/Kg)  | 0.593014 |



### Z Axis Scan



## Testing result (NR26 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/26/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | NR26                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

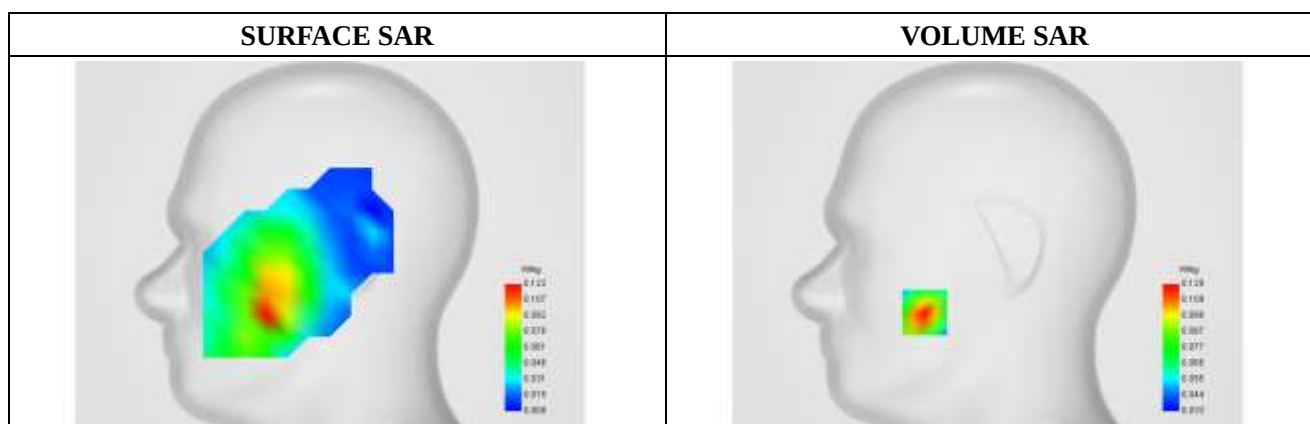
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 831.5 |
| Relative permittivity (real part) | 42.71 |
| Conductivity (S/m)                | 0.87  |
| Variation (%)                     | 1.87  |

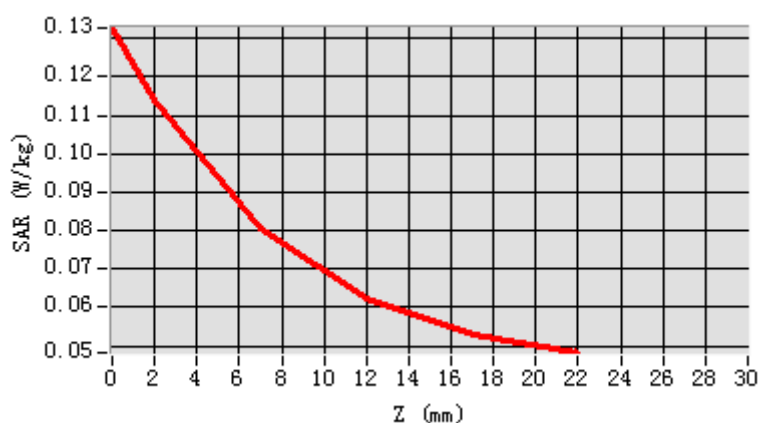
Maximum location: X=-38.00, Y=-66.00

SAR Peak: 0.13 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.074559 |
| SAR 1g (W/Kg)  | 0.172035 |



### Z Axis Scan



## Testing result (NR26 ANT 3, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/26/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR26                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

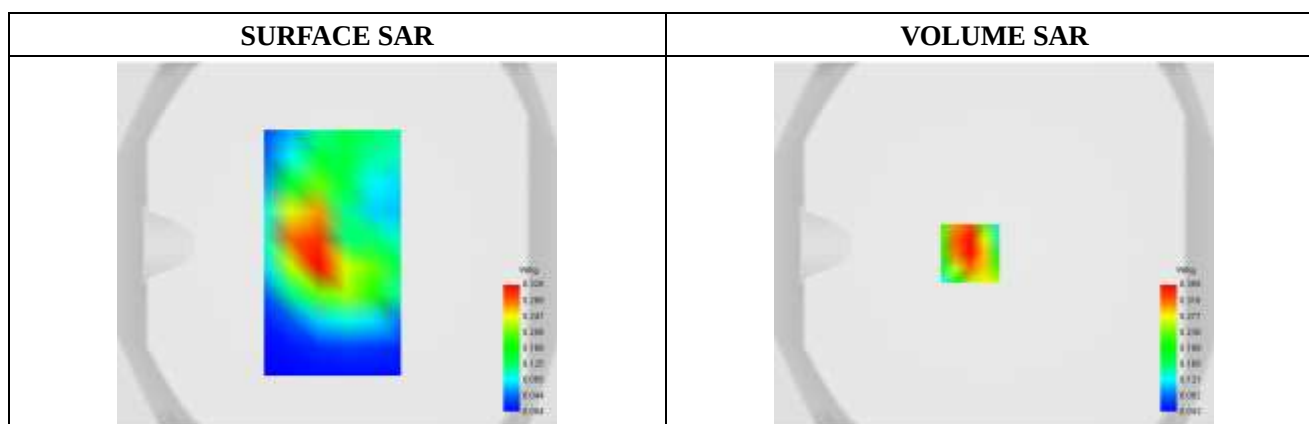
### B. SAR Measurement Results

|                                   |       |
|-----------------------------------|-------|
| Frequency (MHz)                   | 831.5 |
| Relative permittivity (real part) | 42.71 |
| Conductivity (S/m)                | 0.87  |
| Variation (%)                     | 1.23  |

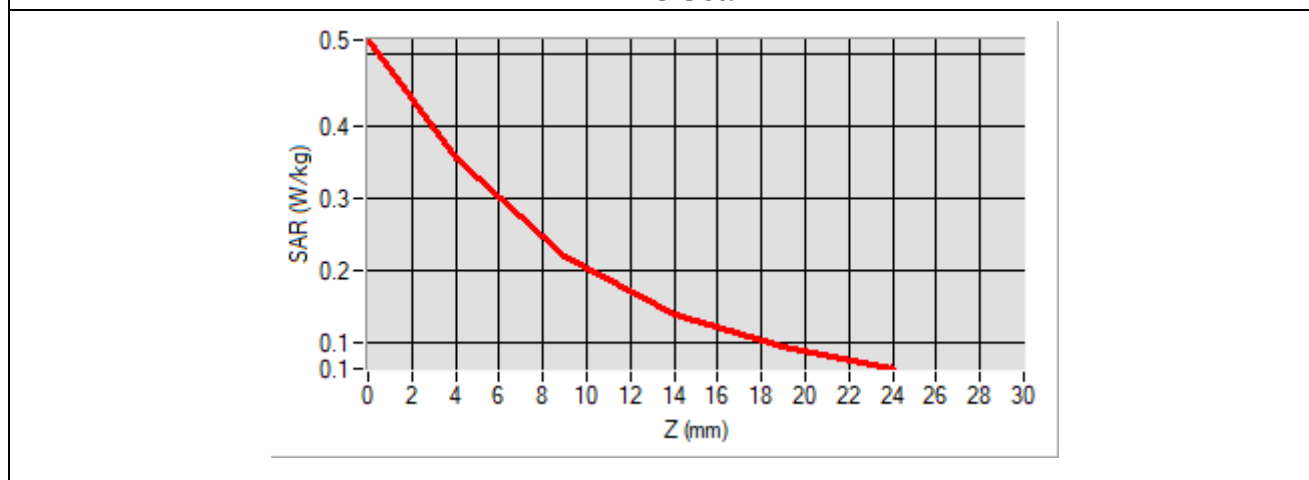
Maximum location: X=-13.00, Y=-5.00

SAR Peak: 0.53W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.199548 |
| SAR 1g (W/Kg)  | 0.338714 |



### Z Axis Scan



## Testing result (NR41 ANT 8, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/05/2025

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=12mm dy=12mm            |
| Zoom Scan       | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom         | Right Head                 |
| Device Position | Cheek                      |
| Band            | NR41                       |
| Channels        | Middle                     |
| Signal          | SA(Crest factor: 1.0)      |

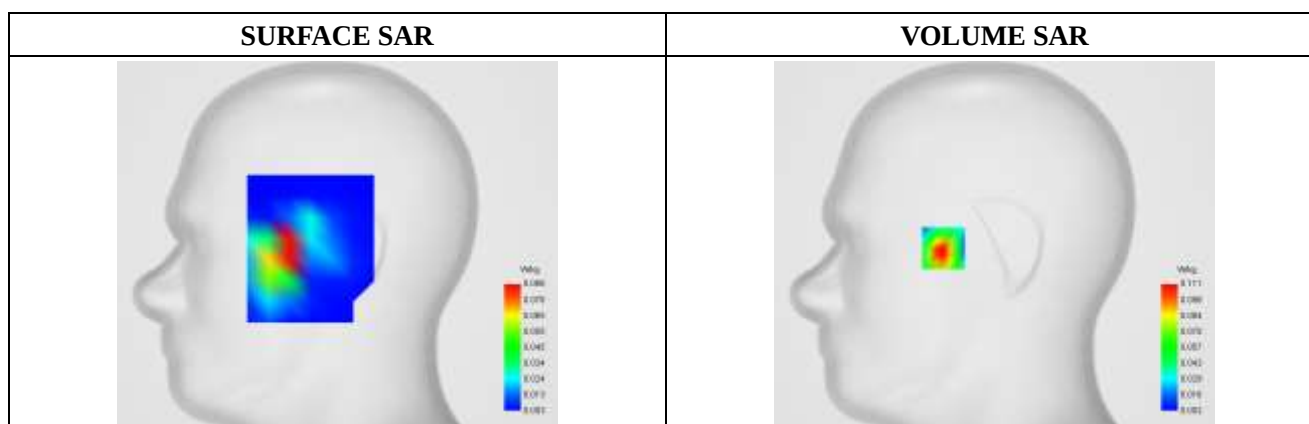
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 2592.99 |
| Relative permittivity (real part) | 39.62   |
| Conductivity (S/m)                | 1.95    |
| Variation (%)                     | 2.30    |

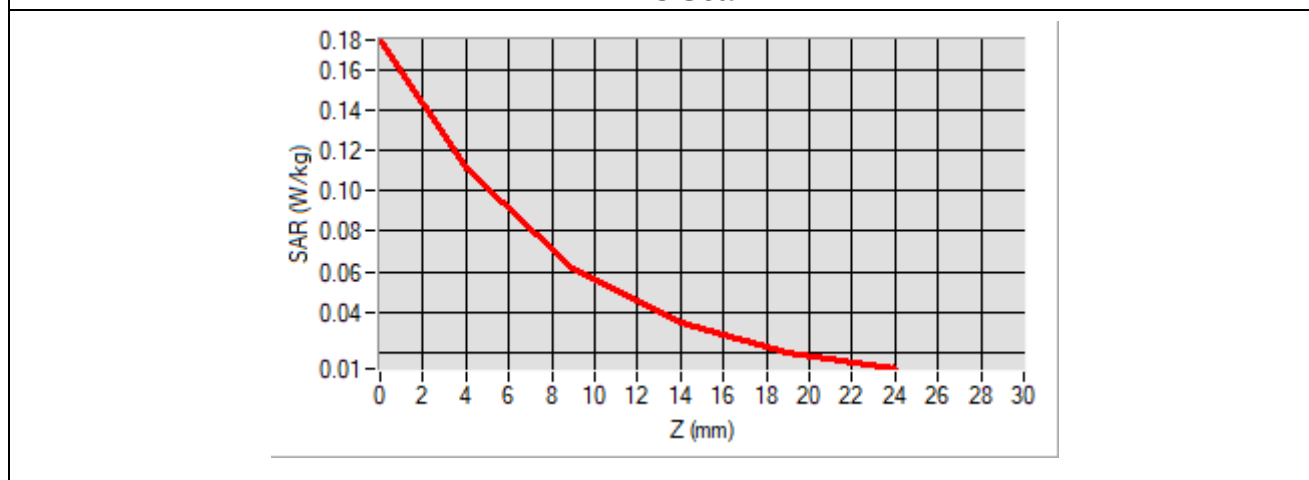
Maximum location: X=-36.00, Y=-3.00

SAR Peak: 0.18 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.057948 |
| SAR 1g (W/Kg)  | 0.136119 |



### Z Axis Scan



## Testing result (NR41 ANT 4, Right, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/05/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR41                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

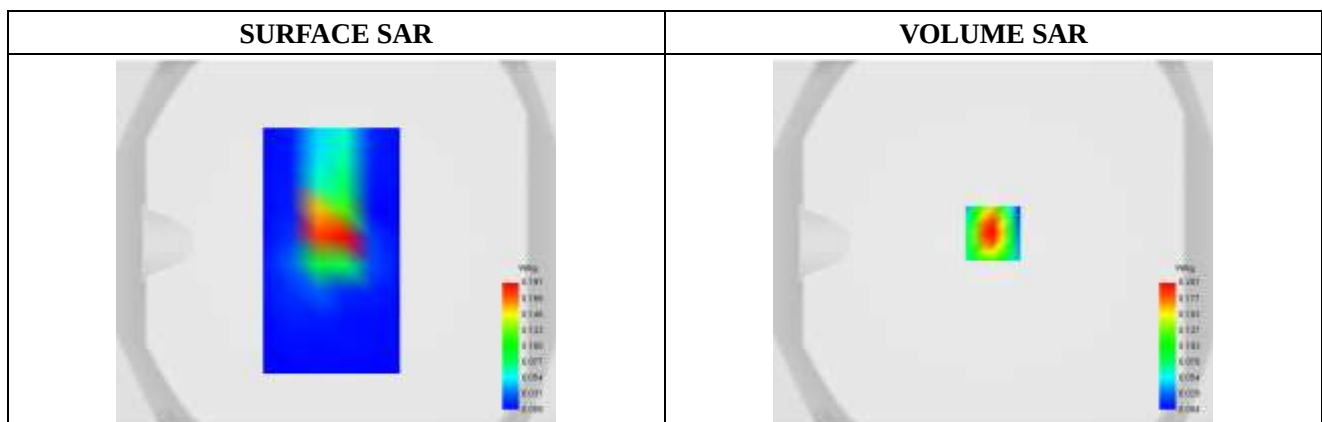
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 2592.99 |
| Relative permittivity (real part) | 39.62   |
| Conductivity (S/m)                | 1.95    |
| Variation (%)                     | -0.54   |

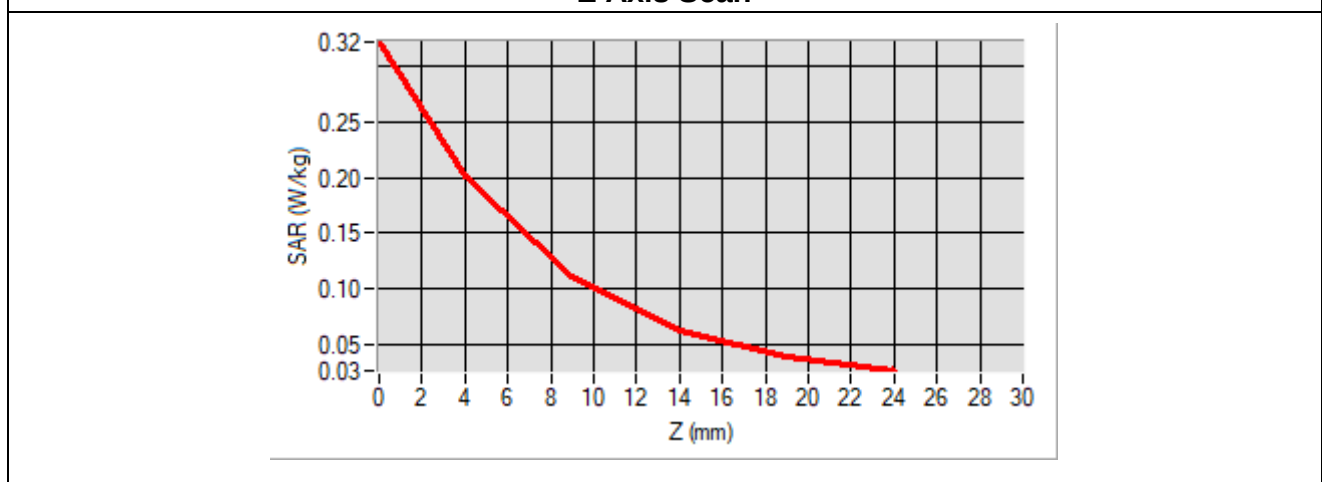
Maximum location: X=0.00, Y=5.00

SAR Peak: 0.32W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.093069 |
| SAR 1g (W/Kg)  | 0.182607 |



### Z Axis Scan



## Testing result (NR66 ANT 6, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/28/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | NR66                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

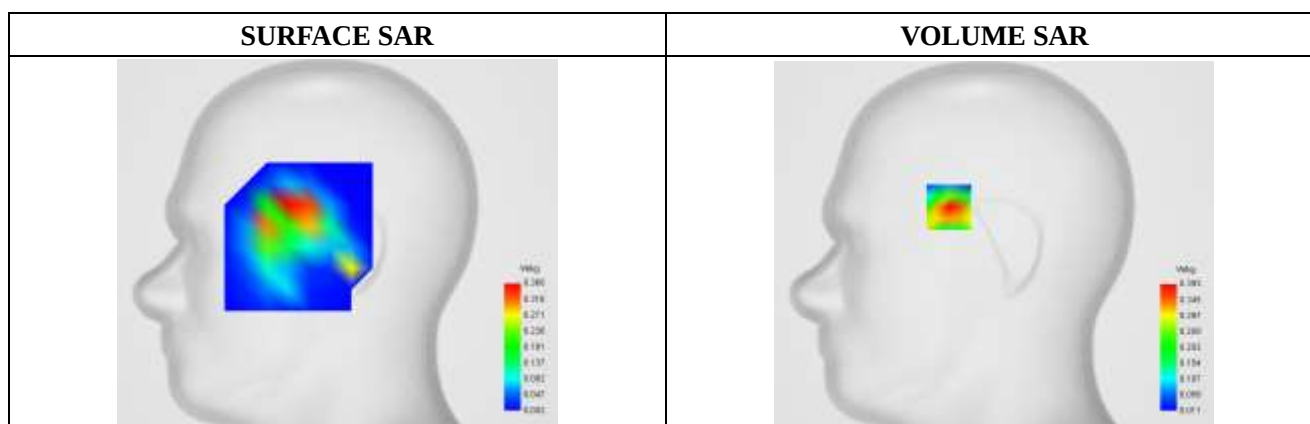
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1745.0 |
| Relative permittivity (real part) | 40.89  |
| Conductivity (S/m)                | 1.34   |
| Variation (%)                     | 0.69   |

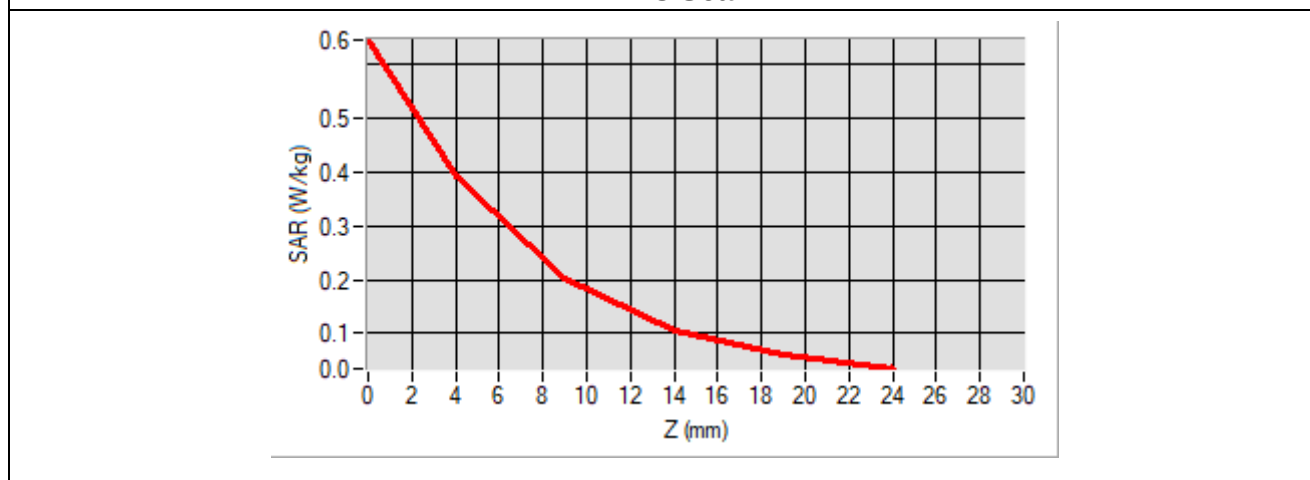
Maximum location: X=-32.00, Y=26.00

SAR Peak: 0.64 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.172527 |
| SAR 1g (W/Kg)  | 0.366841 |



### Z Axis Scan



## Testing result (NR66 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/28/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR66                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

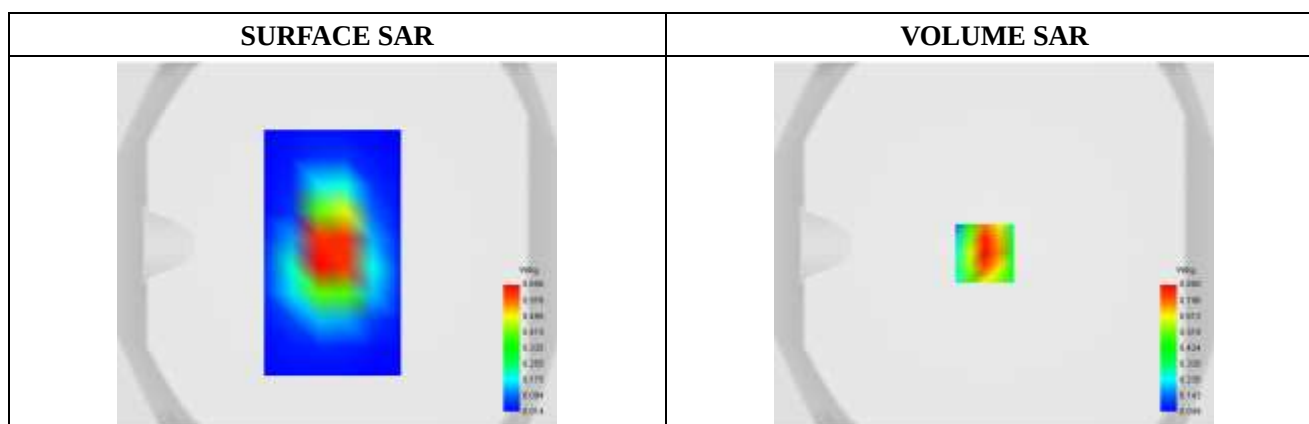
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 1745.0 |
| Relative permittivity (real part) | 40.89  |
| Conductivity (S/m)                | 1.34   |
| Variation (%)                     | 1.64   |

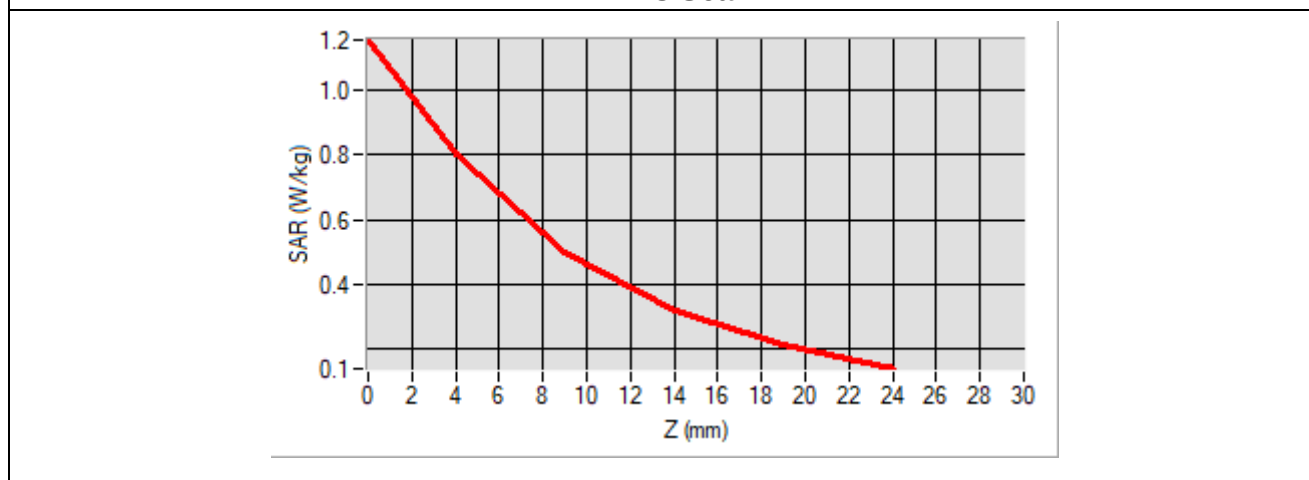
Maximum location: X=-5.00, Y=-5.00

SAR Peak: 1.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.439288 |
| SAR 1g (W/Kg)  | 0.752996 |



### Z Axis Scan





## Testing result (NR77 ANT 8, Right Tilted, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/09/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Right Head                  |
| Device Position | Tilted                      |
| Band            | NR77                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

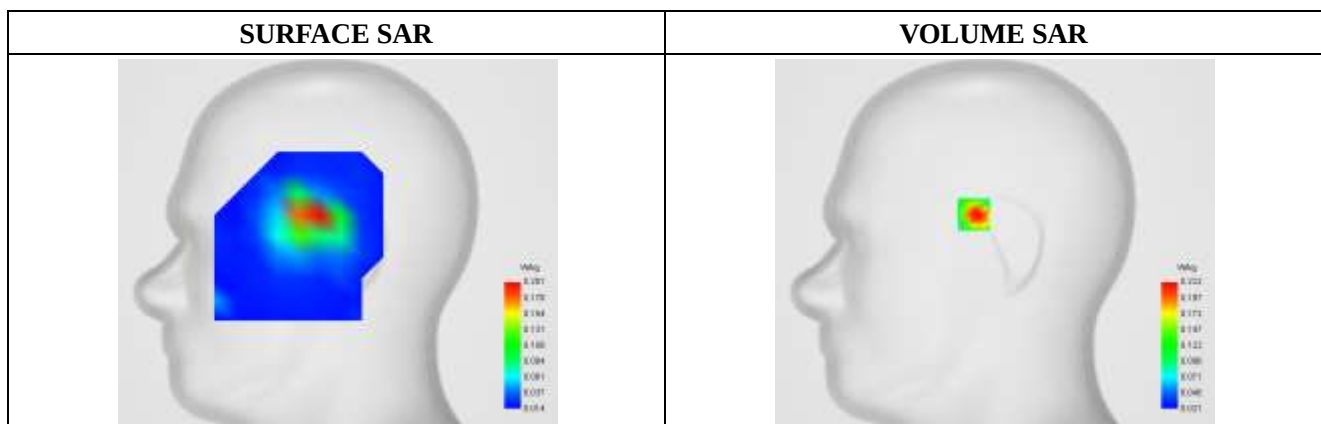
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 3500.01 |
| Relative permittivity (real part) | 38.10   |
| Conductivity (S/m)                | 2.96    |
| Variation (%)                     | 0.96    |

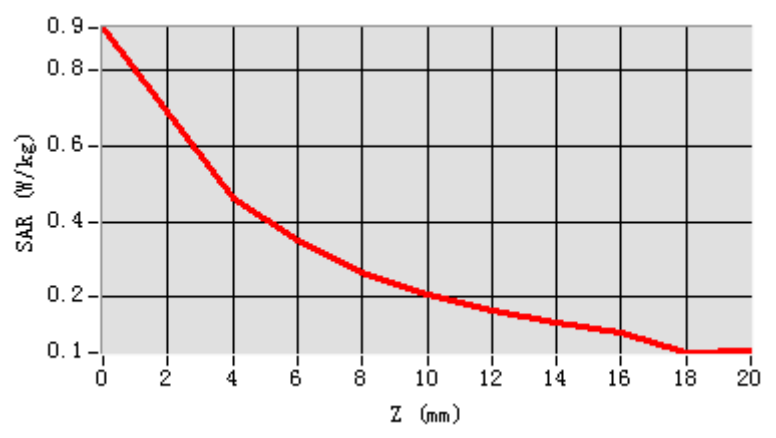
Maximum location: X=-15.00, Y=18.00

SAR Peak: 0.44 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.074936 |
| SAR 1g (W/Kg)  | 0.208624 |



### Z Axis Scan



## Testing result (NR77 ANT 7, Left, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/09/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR77                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

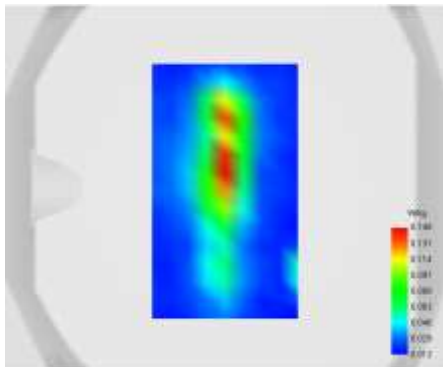
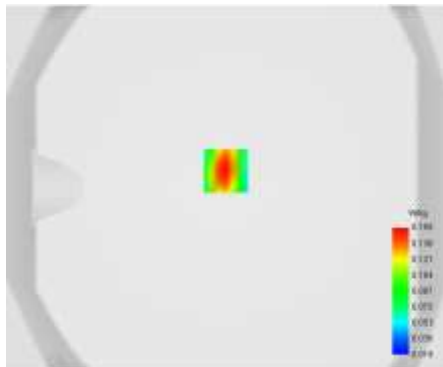
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 3500.01 |
| Relative permittivity (real part) | 38.10   |
| Conductivity (S/m)                | 2.96    |
| Variation (%)                     | -0.93   |

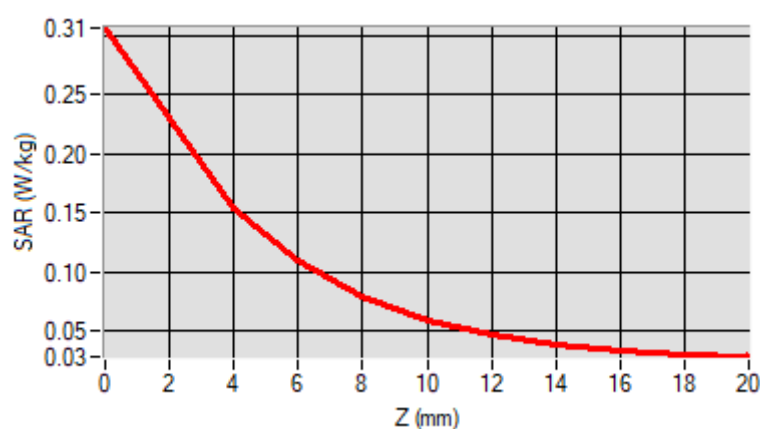
Maximum location: X=0.00, Y=9.00

SAR Peak: 0.31 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.070787 |
| SAR 1g (W/Kg)  | 0.144599 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (NR78 ANT 8, Right Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 01/10/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Right Head                  |
| Device Position | Cheek                       |
| Band            | NR78                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

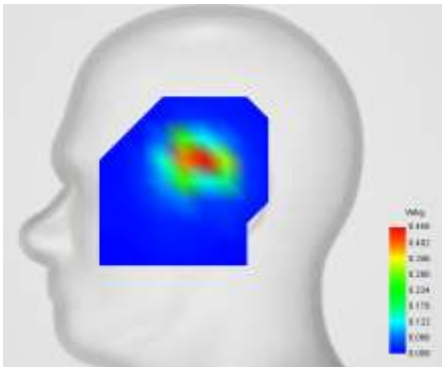
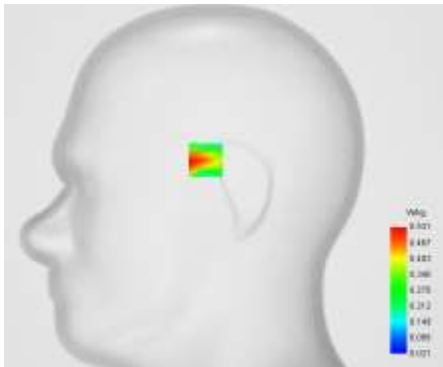
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 3500.01 |
| Relative permittivity (real part) | 38.45   |
| Conductivity (S/m)                | 3.02    |
| Variation (%)                     | 0.51    |

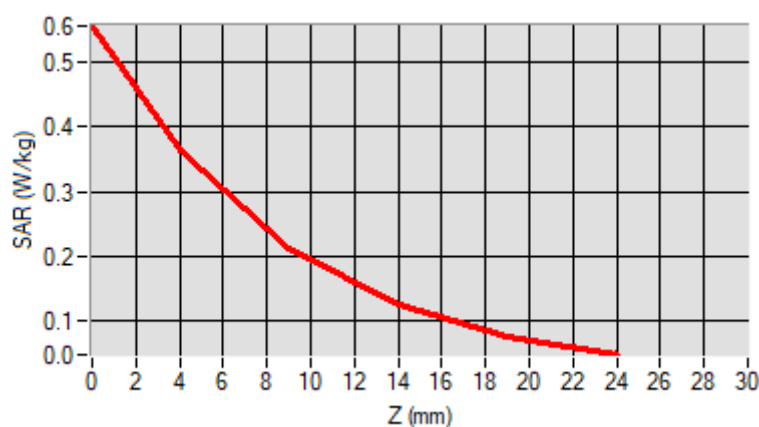
Maximum location: X=-13.00, Y=19.00

SAR Peak:0.55 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.164503 |
| SAR 1g (W/Kg)  | 0.476673 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (NR78 ANT 5, Bottom, Middle, 10mm)

Type: phone measurement

Date of measurement: 01/10/2025

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | NR78                        |
| Channels        | Middle                      |
| Signal          | SA(Crest factor: 1.0)       |

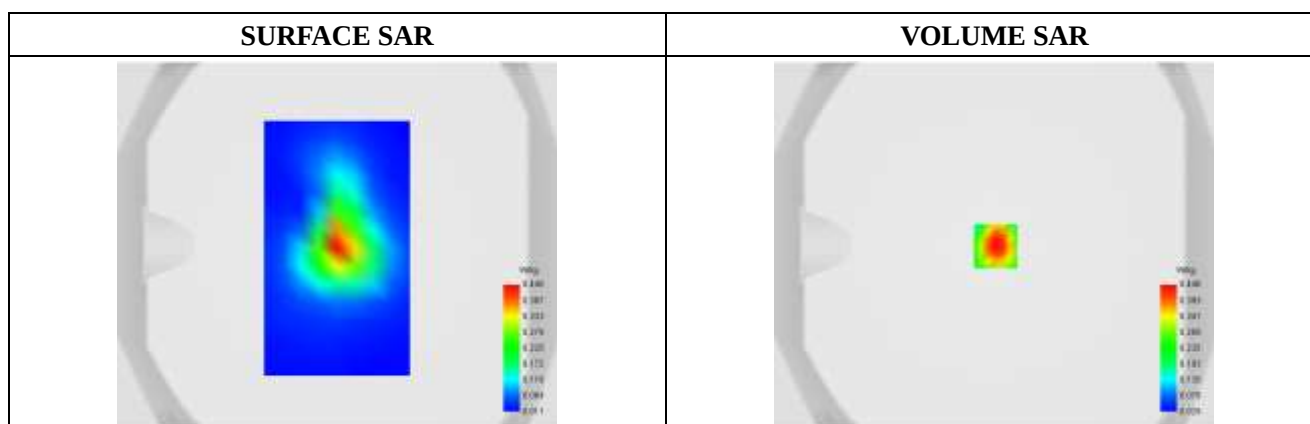
### B. SAR Measurement Results

|                                   |         |
|-----------------------------------|---------|
| Frequency (MHz)                   | 3500.01 |
| Relative permittivity (real part) | 38.45   |
| Conductivity (S/m)                | 3.02    |
| Variation (%)                     | -0.24   |

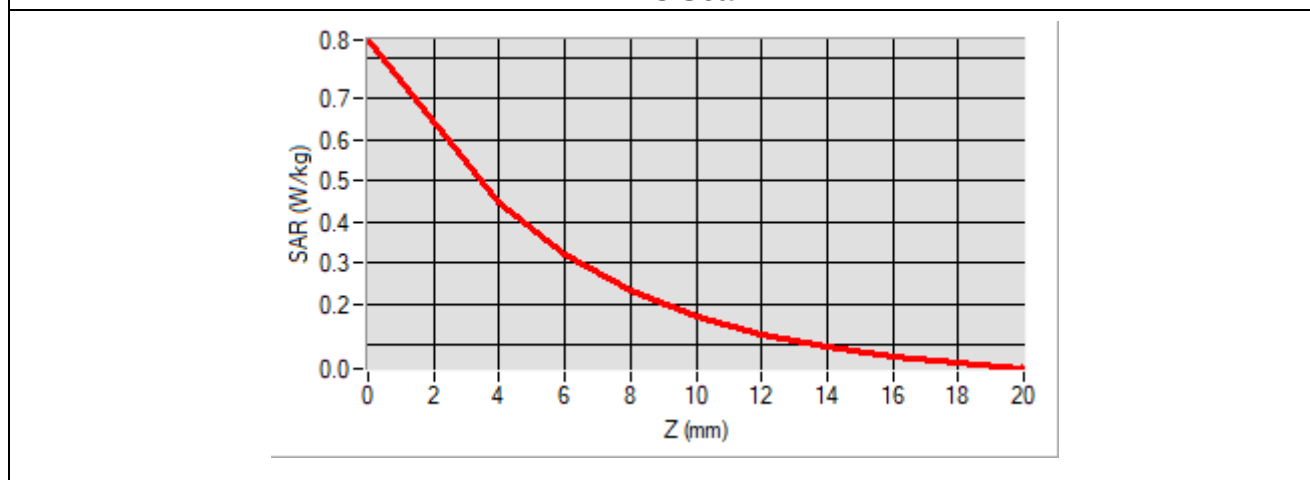
Maximum location: X=1.00, Y=-1.00

SAR Peak: 0.83 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.196203 |
| SAR 1g (W/Kg)  | 0.415447 |



### Z Axis Scan



## Testing result (WIFI 2.4G 802.11b ANT 1, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/17/2024

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=15mm dy=15mm            |
| Zoom Scan       | 5x5x7,dx=8mm dy=8mm dz=5mm |
| Phantom         | Left Head                  |
| Device Position | Cheek                      |
| Band            | WIFI 802.11b               |
| Channels        | Middle                     |
| Signal          | DSSS(Crest factor: 1.0)    |

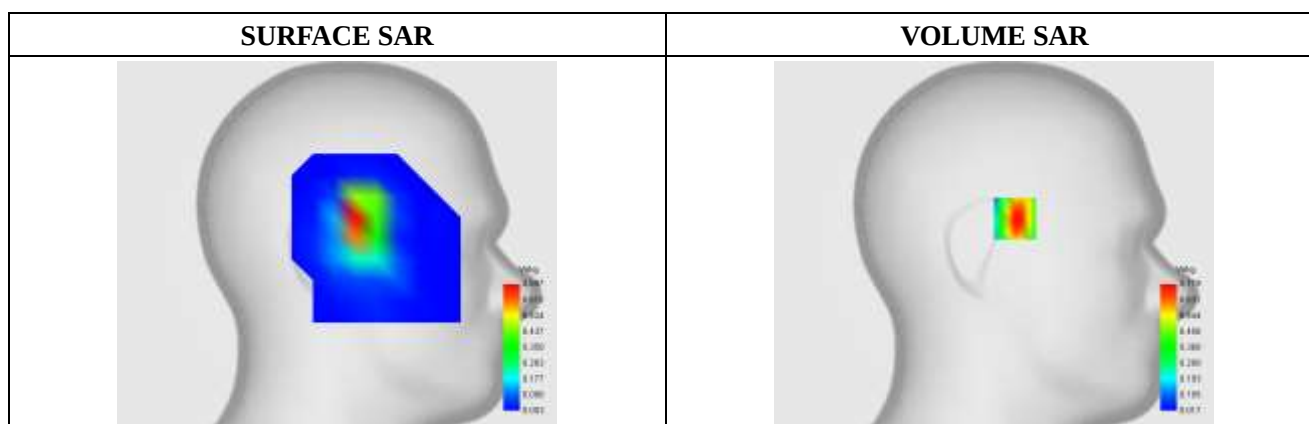
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2437.0 |
| Relative permittivity (real part) | 39.05  |
| Conductivity (S/m)                | 1.77   |
| Variation (%)                     | 0.36   |

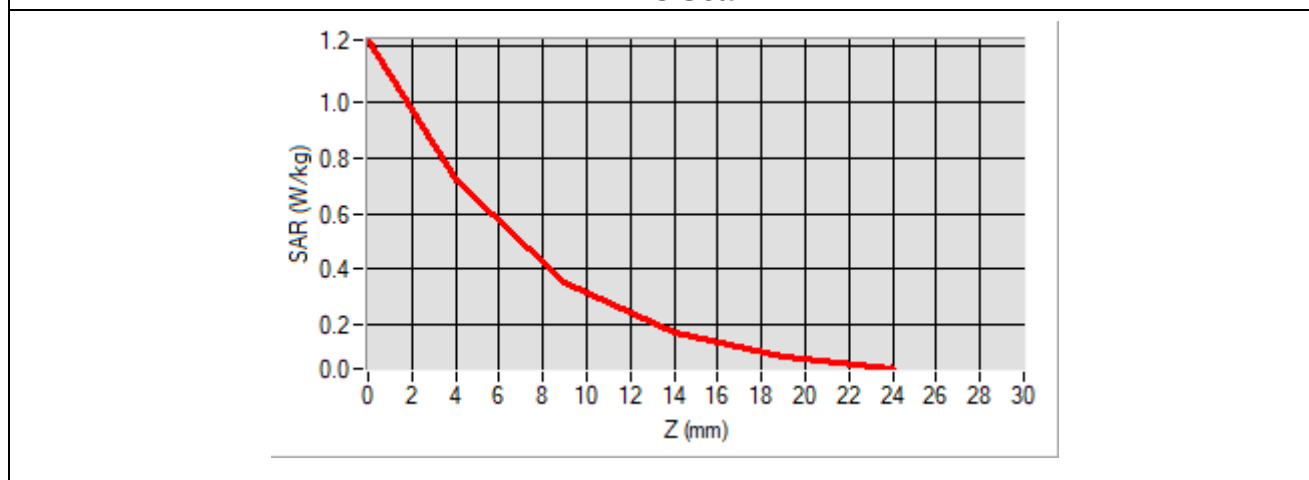
Maximum location: X=-15.00, Y=18.00

SAR Peak:1.20 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.323005 |
| SAR 1g (W/Kg)  | 0.673407 |



### Z Axis Scan



## Testing result (WIFI 2.4G 802.11b ANT 1, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/17/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=15mm dy=15mm             |
| Zoom Scan       | 5x5x7, dx=8mm dy=8mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WIFI 802.11b                |
| Channels        | Middle                      |
| Signal          | DSSS(Crest factor: 1.0)     |

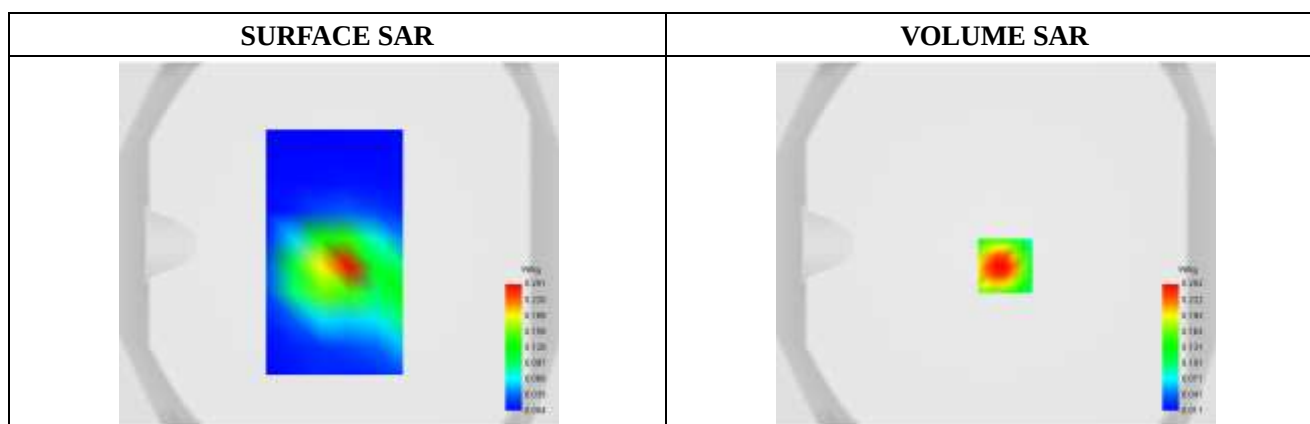
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2437.0 |
| Relative permittivity (real part) | 39.05  |
| Conductivity (S/m)                | 1.77   |
| Variation (%)                     | 2.81   |

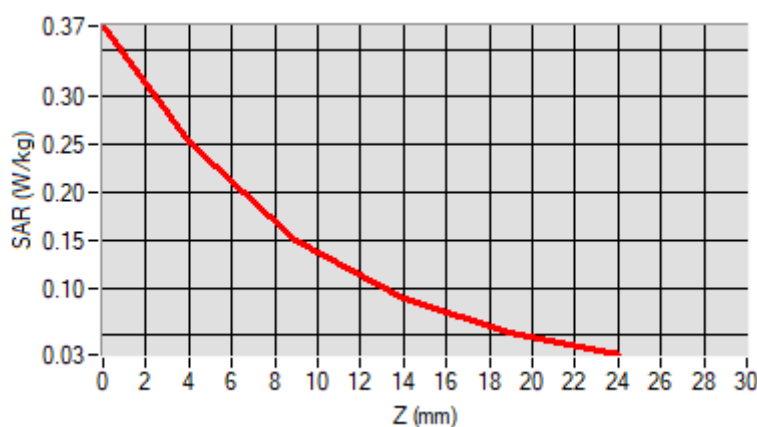
Maximum location: X=5.00, Y=-12.00

SAR Peak: 0.38 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.130490 |
| SAR 1g (W/Kg)  | 0.234815 |



### Z Axis Scan



## Testing result (WIFI U-NII 1 802.11a ANT 2, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/19/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPG0330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

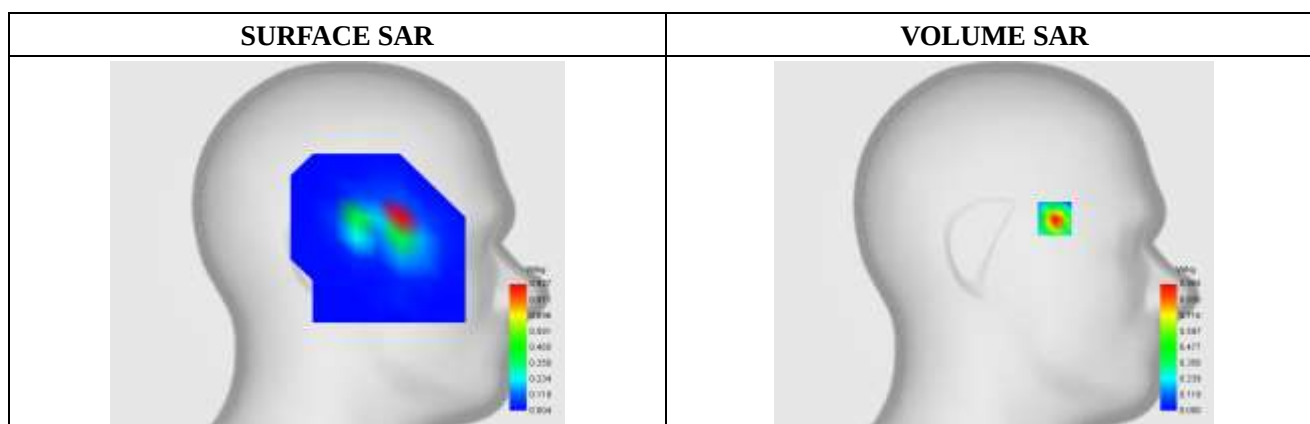
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5200.0 |
| Relative permittivity (real part) | 35.85  |
| Conductivity (S/m)                | 4.65   |
| Variation (%)                     | 0.15   |

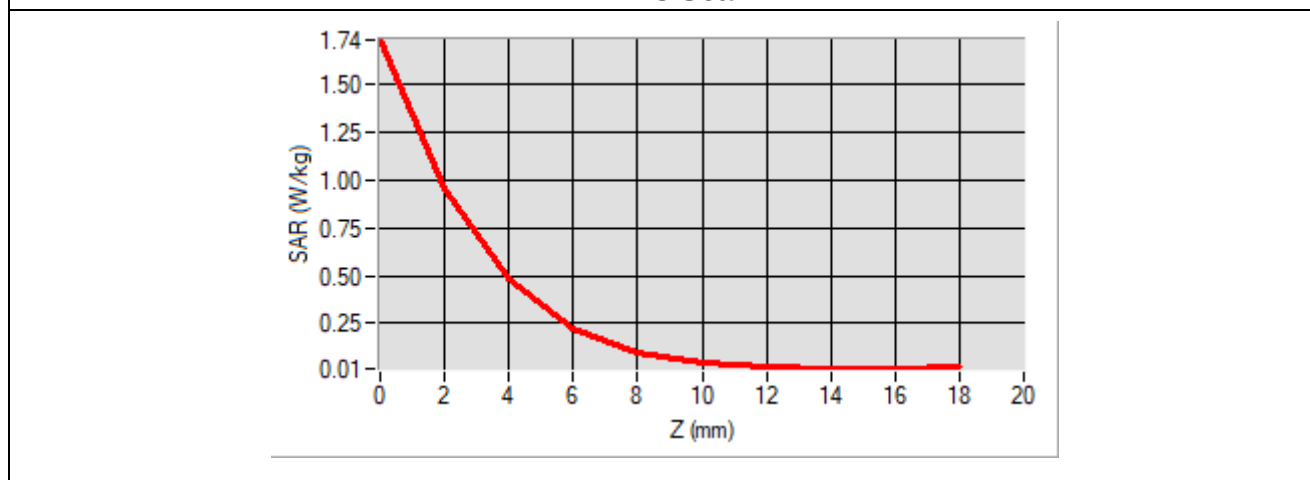
Maximum location: X=-43.00, Y=18.00

SAR Peak: 1.74 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.277352 |
| SAR 1g (W/Kg)  | 0.876794 |



### Z Axis Scan



## Testing result (WIFI U-NII 1 802.11a ANT 1, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/19/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

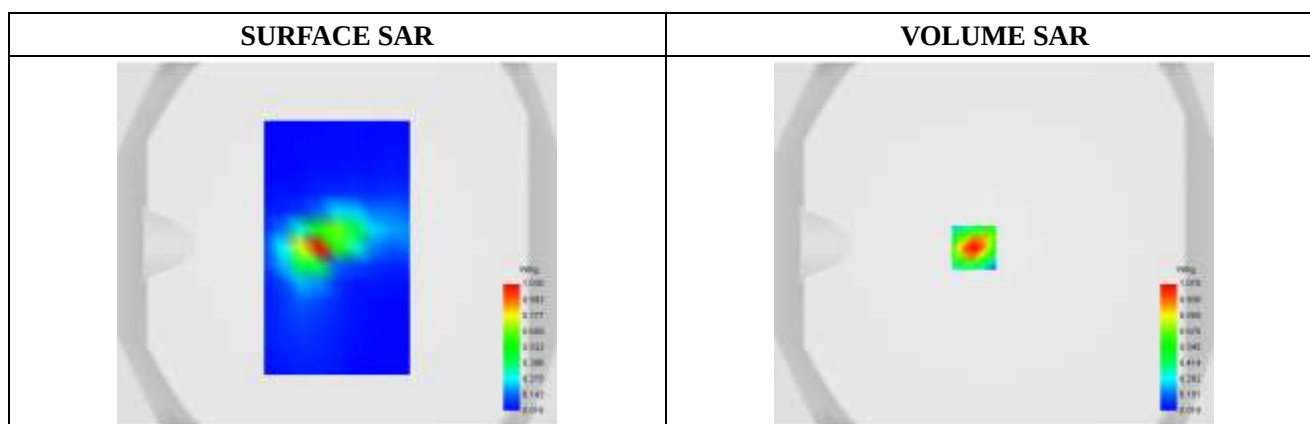
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5200.0 |
| Relative permittivity (real part) | 35.85  |
| Conductivity (S/m)                | 4.65   |
| Variation (%)                     | -0.70  |

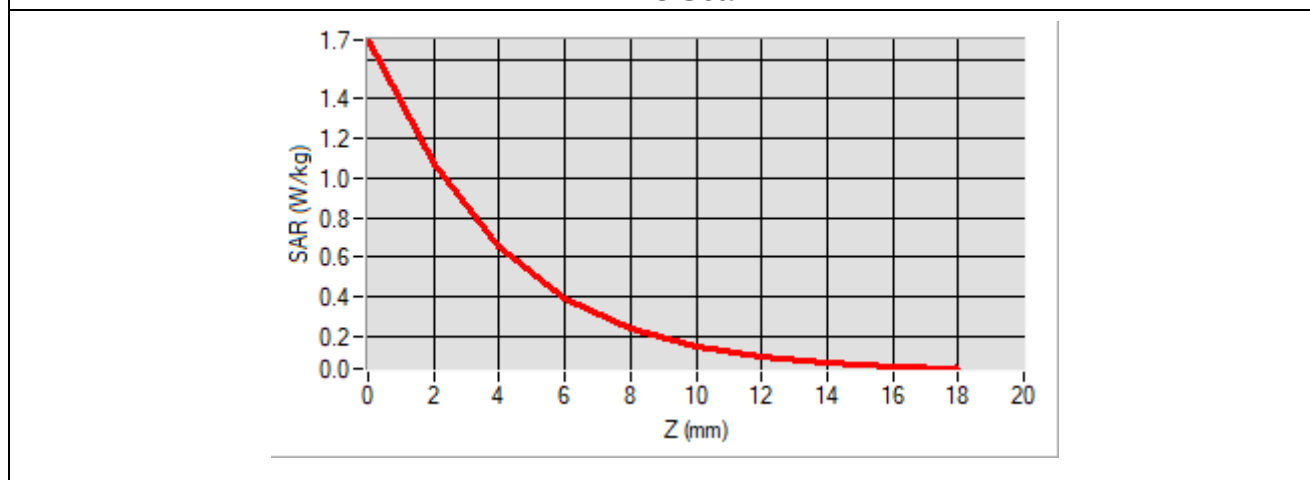
Maximum location: X=-11.00, Y=-2.00

SAR Peak: 1.70 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.226939 |
| SAR 1g (W/Kg)  | 0.612394 |



### Z Axis Scan





## Testing result (WIFI U-NII 2a 802.11n20 MIMO, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/19/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | WIFI 802.11n20              |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

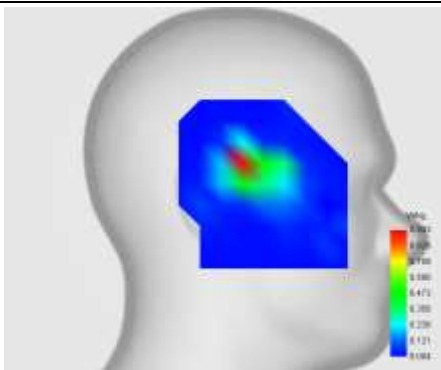
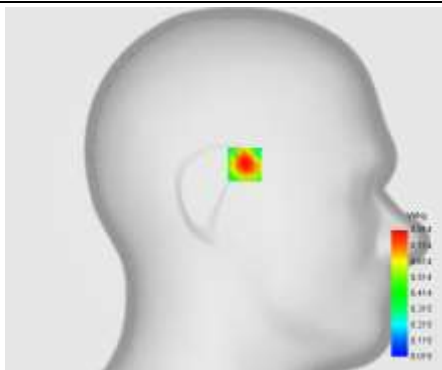
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5300.0 |
| Relative permittivity (real part) | 35.30  |
| Conductivity (S/m)                | 4.67   |
| Variation (%)                     | -2.70  |

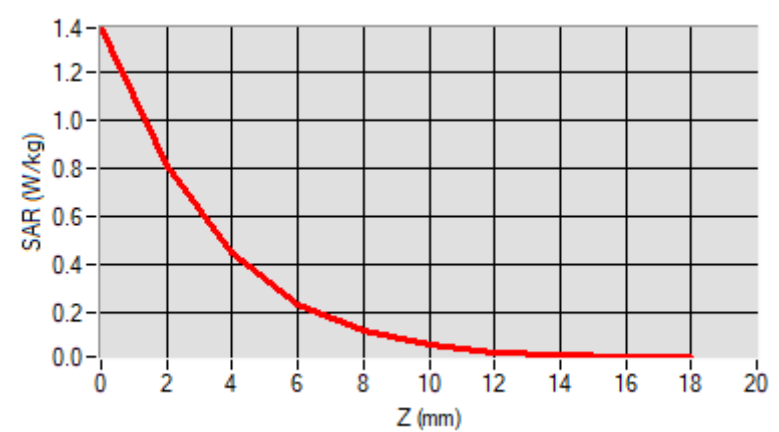
Maximum location: X=-43.00, Y=18.00

SAR Peak: 1.42 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.311031 |
| SAR 1g (W/Kg)  | 0.787291 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (WIFI U-NII 2a 802.11n20 MIMO, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/19/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

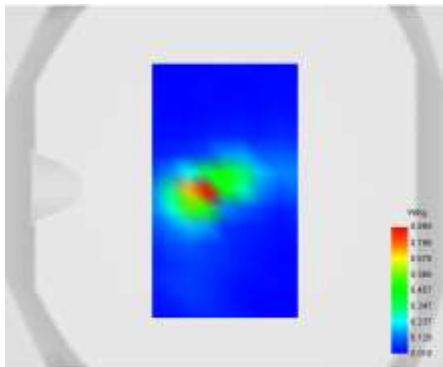
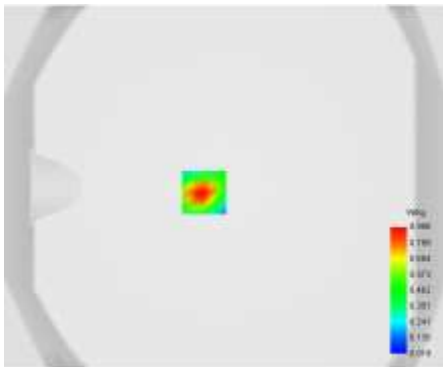
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5300.0 |
| Relative permittivity (real part) | 35.30  |
| Conductivity (S/m)                | 4.67   |
| Variation (%)                     | 1.98   |

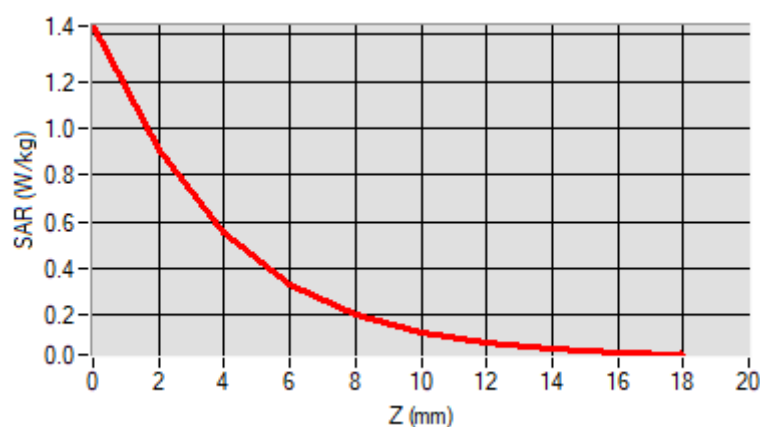
Maximum location: X=-11.00, Y=-3.00

SAR Peak:1.42W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.196517 |
| SAR 1g (W/Kg)  | 0.522187 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (WIFI U-NII 2C 802.11n20 MIMORRepeat, Left Cheek, Low, 0mm)

Type: phone measurement

Date of measurement: 12/21/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPG0330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | WIFI 802.11n20              |
| Channels        | Low                         |
| Signal          | OFDM(Crest factor: 1.0)     |

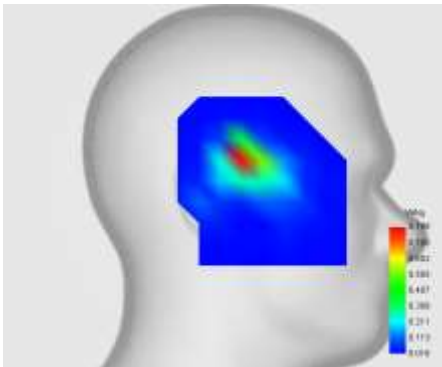
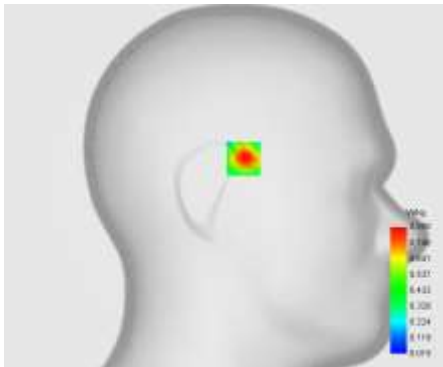
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5500.0 |
| Relative permittivity (real part) | 35.44  |
| Conductivity (S/m)                | 4.85   |
| Variation (%)                     | 1.34   |

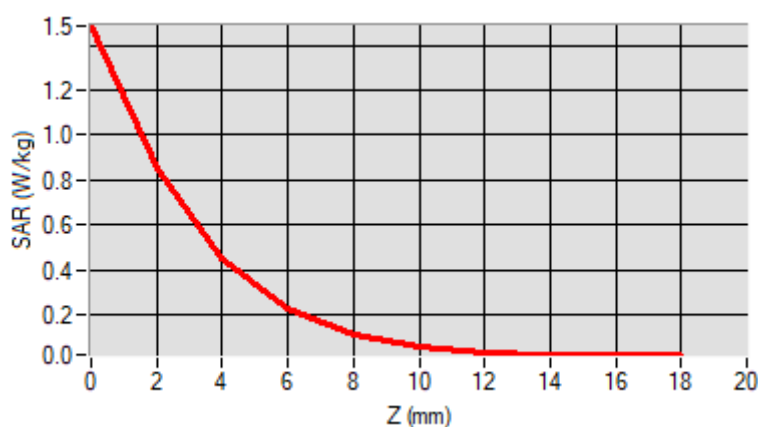
Maximum location: X=-14.00, Y=20.00

SAR Peak:1.48 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.311628 |
| SAR 1g (W/Kg)  | 0.825682 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (WIFI U-NII 2C 802.11a ANT 1, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/21/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

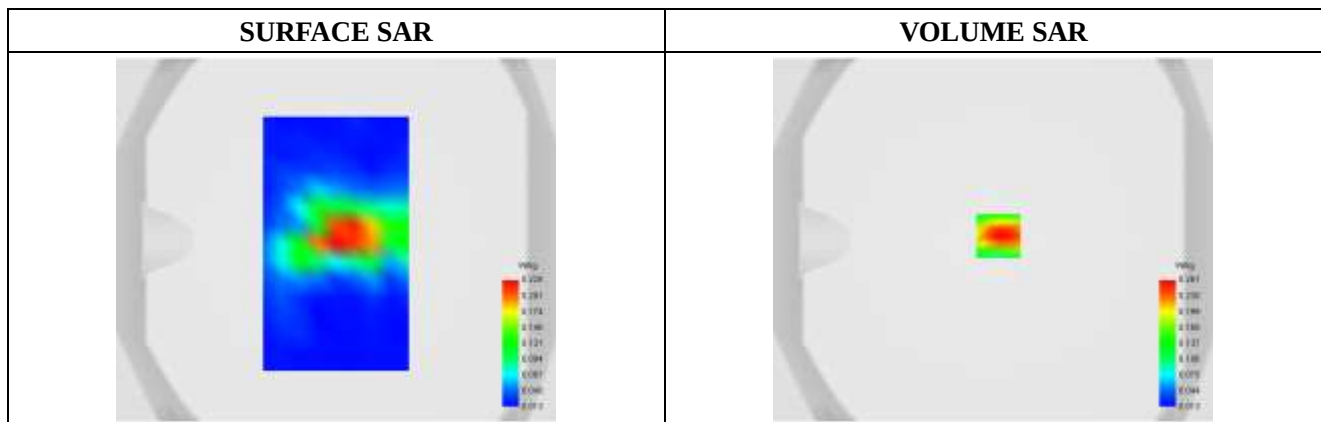
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5580.0 |
| Relative permittivity (real part) | 35.30  |
| Conductivity (S/m)                | 4.94   |
| Variation (%)                     | -1.66  |

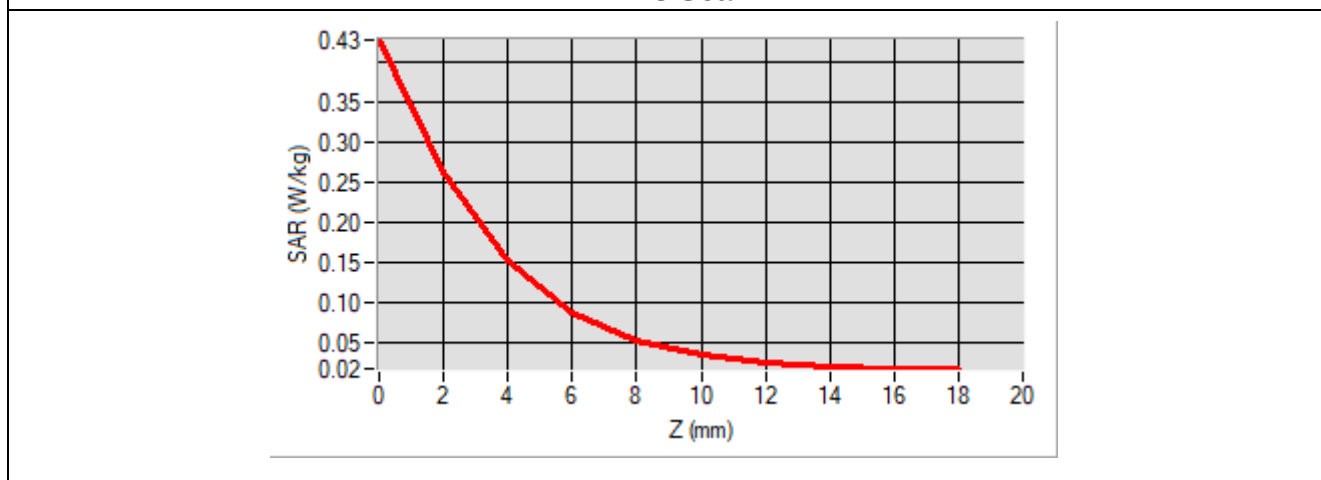
Maximum location: X=3.00, Y=2.00

SAR Peak:0.43 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.065839 |
| SAR 1g (W/Kg)  | 0.155443 |



### Z Axis Scan



## Testing result (WIFI U-NII 3 802.11a ANT 1, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/20/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Left Head                   |
| Device Position | Cheek                       |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

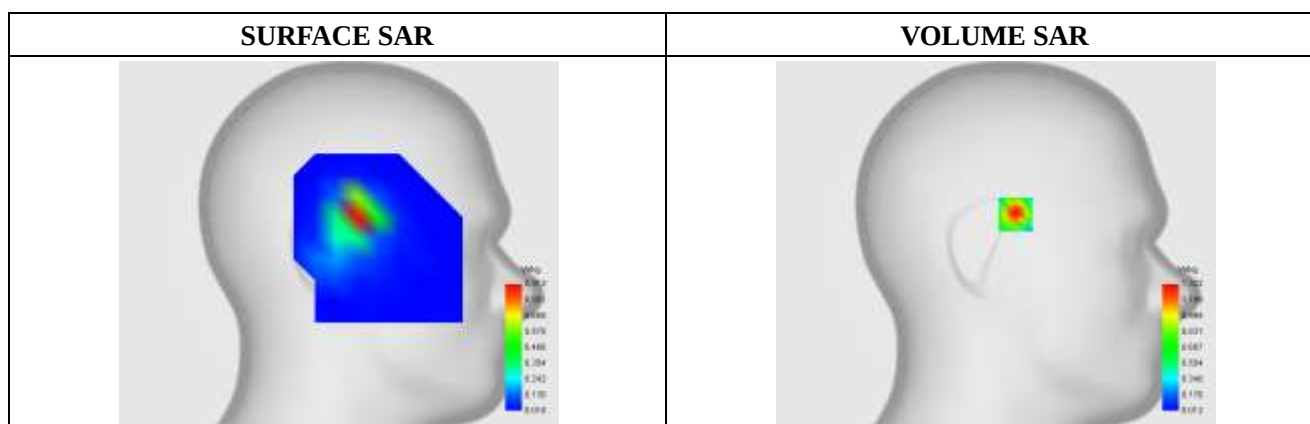
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5785.0 |
| Relative permittivity (real part) | 35.09  |
| Conductivity (S/m)                | 5.16   |
| Variation (%)                     | 0.45   |

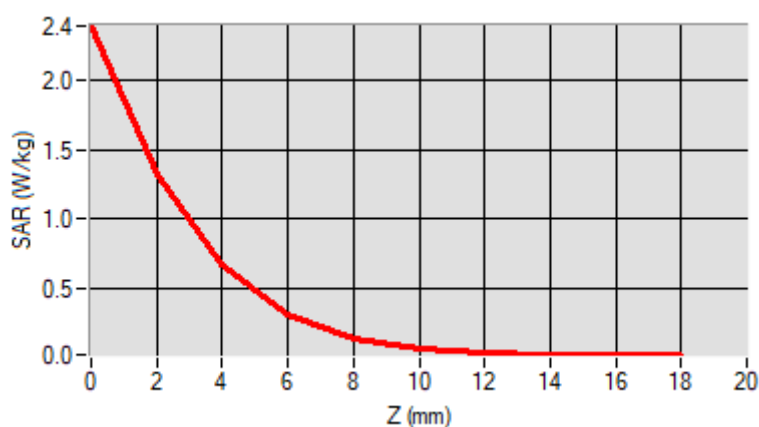
Maximum location: X=-14.00, Y=21.00

SAR Peak: 2.41 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.450027 |
| SAR 1g (W/Kg)  | 1.276987 |



### Z Axis Scan



## Testing result (WIFI U-NII 3 802.11a ANT 1, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/20/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO SN 41/18 EPGO330     |
| Area Scan       | dx=10mm dy=10mm             |
| Zoom Scan       | 7x7x12,dx=4mm dy=4mm dz=2mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | WIFI 802.11a                |
| Channels        | Middle                      |
| Signal          | OFDM(Crest factor: 1.0)     |

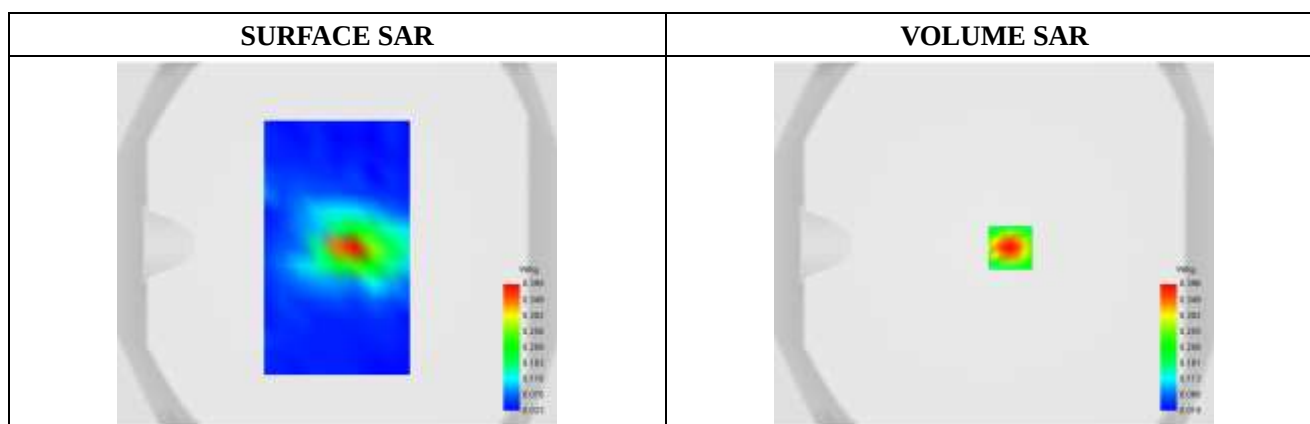
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 5785.0 |
| Relative permittivity (real part) | 35.09  |
| Conductivity (S/m)                | 5.16   |
| Variation (%)                     | -2.36  |

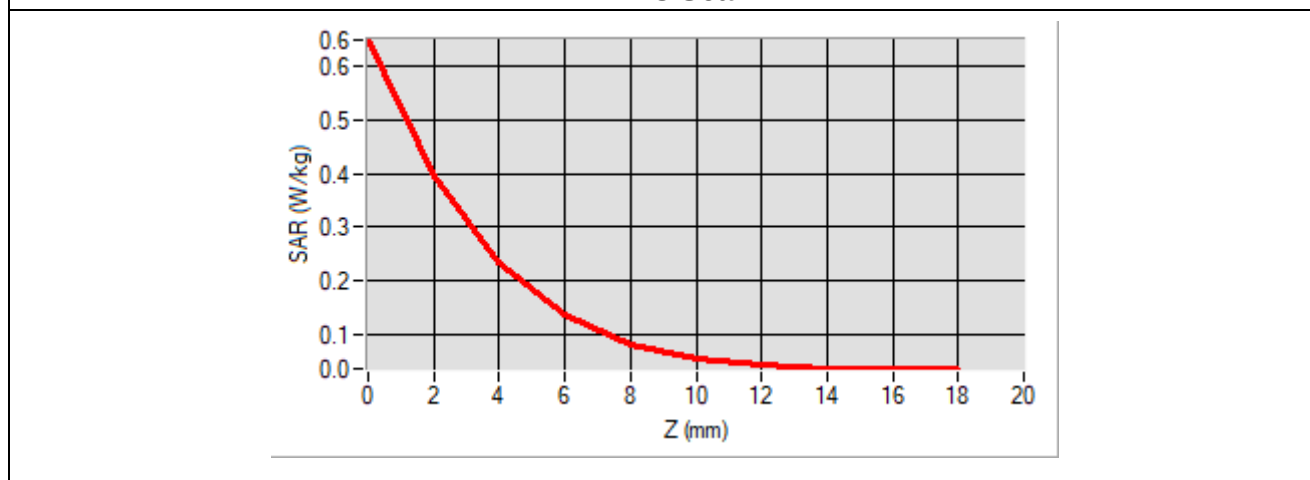
Maximum location: X=9.00, Y=-2.00

SAR Peak:0.65 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.098601 |
| SAR 1g (W/Kg)  | 0.232097 |



### Z Axis Scan



## Testing result (Bluetooth ANT 1, Left Cheek, Middle, 0mm)

Type: phone measurement

Date of measurement: 12/17/2024

### A. Experimental conditions.

|                 |                            |
|-----------------|----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433       |
| Area Scan       | dx=12mm dy=12mm            |
| Zoom Scan       | 7x7x7,dx=5mm dy=5mm dz=5mm |
| Phantom         | Left Head                  |
| Device Position | Cheek                      |
| Band            | Bluetooth                  |
| Channels        | Middle                     |
| Signal          | GFSK(Crest factor: 1.0)    |

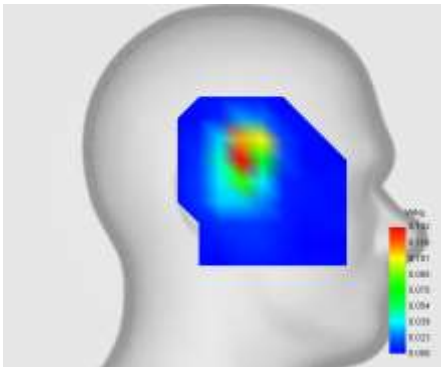
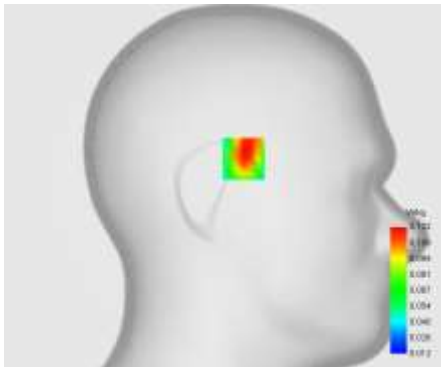
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2441.0 |
| Relative permittivity (real part) | 39.04  |
| Conductivity (S/m)                | 1.79   |
| Variation (%)                     | 0.14   |

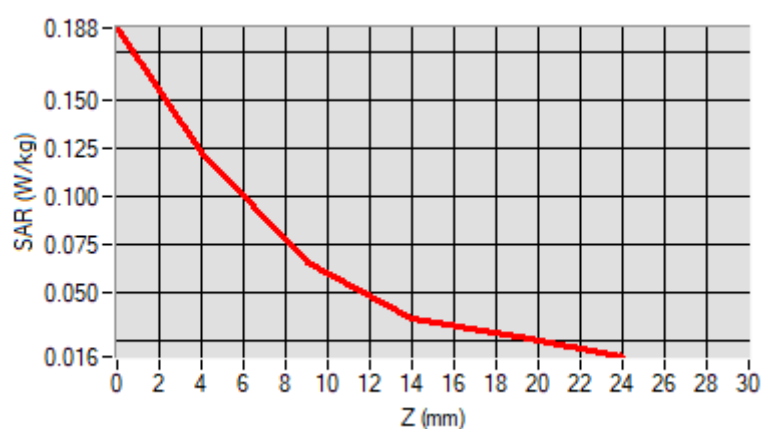
Maximum location: X=-14.00, Y=20.00

SAR Peak: 0.19 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.068138 |
| SAR 1g (W/Kg)  | 0.117156 |

| SURFACE SAR                                                                         | VOLUME SAR                                                                           |
|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
|  |  |

### Z Axis Scan



## Testing result (Bluetooth ANT 1, Back, Middle, 10mm)

Type: phone measurement

Date of measurement: 12/17/2024

### A. Experimental conditions.

|                 |                             |
|-----------------|-----------------------------|
| E-Field Probe   | SATIMO 3723-EPGO-433        |
| Area Scan       | dx=12mm dy=12mm             |
| Zoom Scan       | 7x7x7, dx=5mm dy=5mm dz=5mm |
| Phantom         | Validation plane            |
| Device Position | Body                        |
| Band            | Bluetooth                   |
| Channels        | Middle                      |
| Signal          | GFSK(Crest factor: 1.0)     |

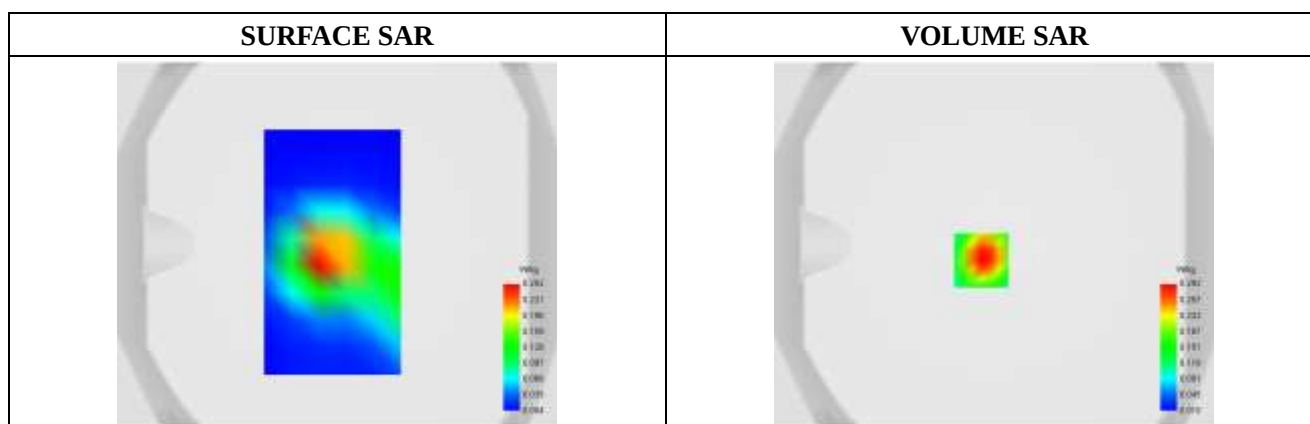
### B. SAR Measurement Results

|                                   |        |
|-----------------------------------|--------|
| Frequency (MHz)                   | 2441.0 |
| Relative permittivity (real part) | 39.04  |
| Conductivity (S/m)                | 1.79   |
| Variation (%)                     | 1.07   |

Maximum location: X=-7.00, Y=-9.00

SAR Peak: 0.50 W/kg

|                |          |
|----------------|----------|
| SAR 10g (W/Kg) | 0.144086 |
| SAR 1g (W/Kg)  | 0.273211 |



### Z Axis Scan

