

MEASUREMENT 11

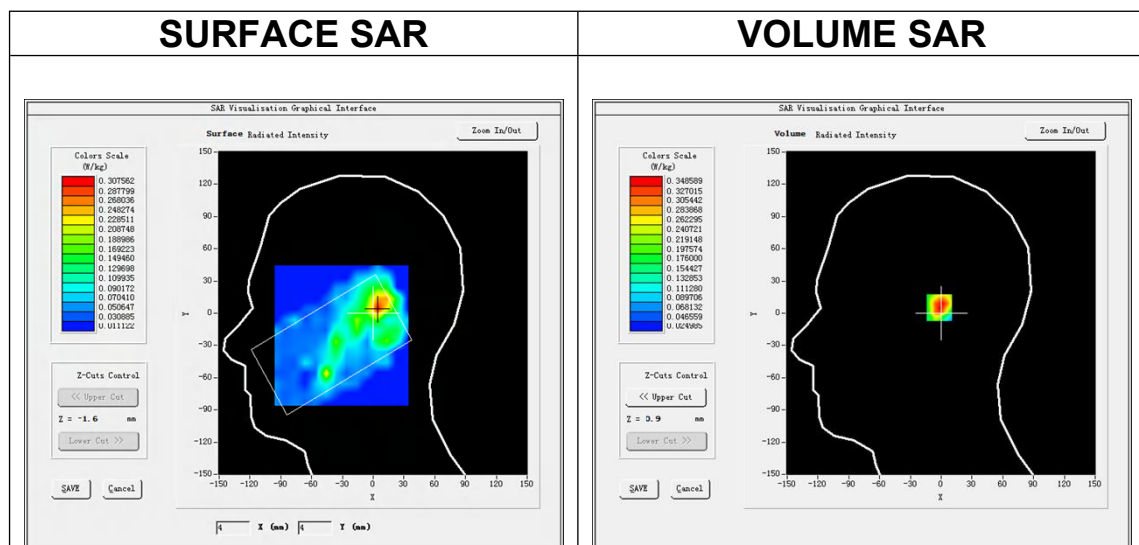
Date of measurement: 8/7/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Middle</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.30</u>

B. SAR Measurement Results

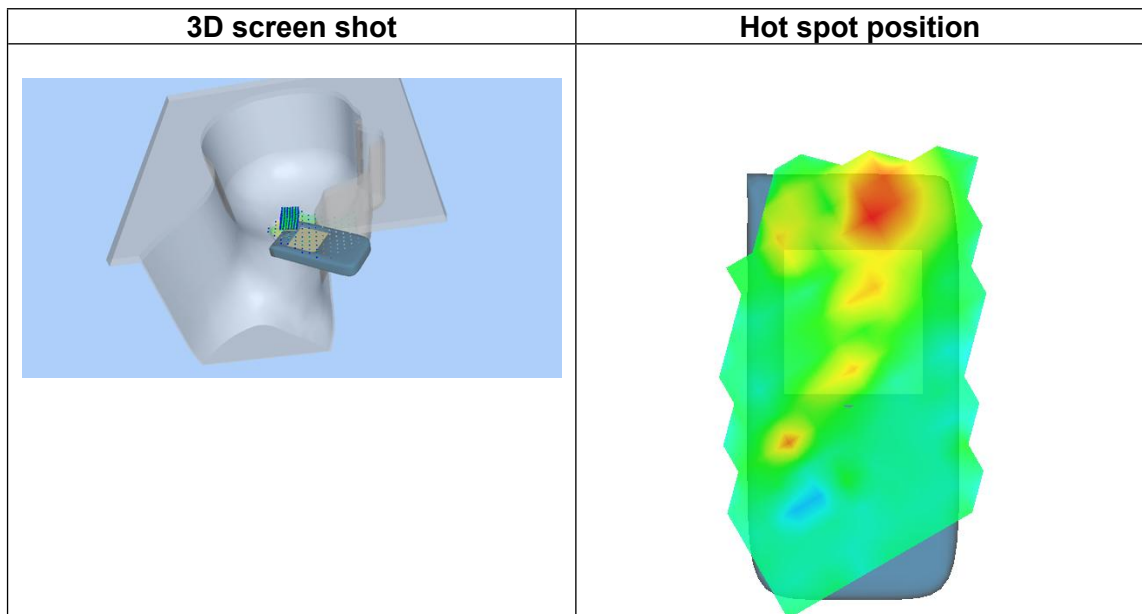
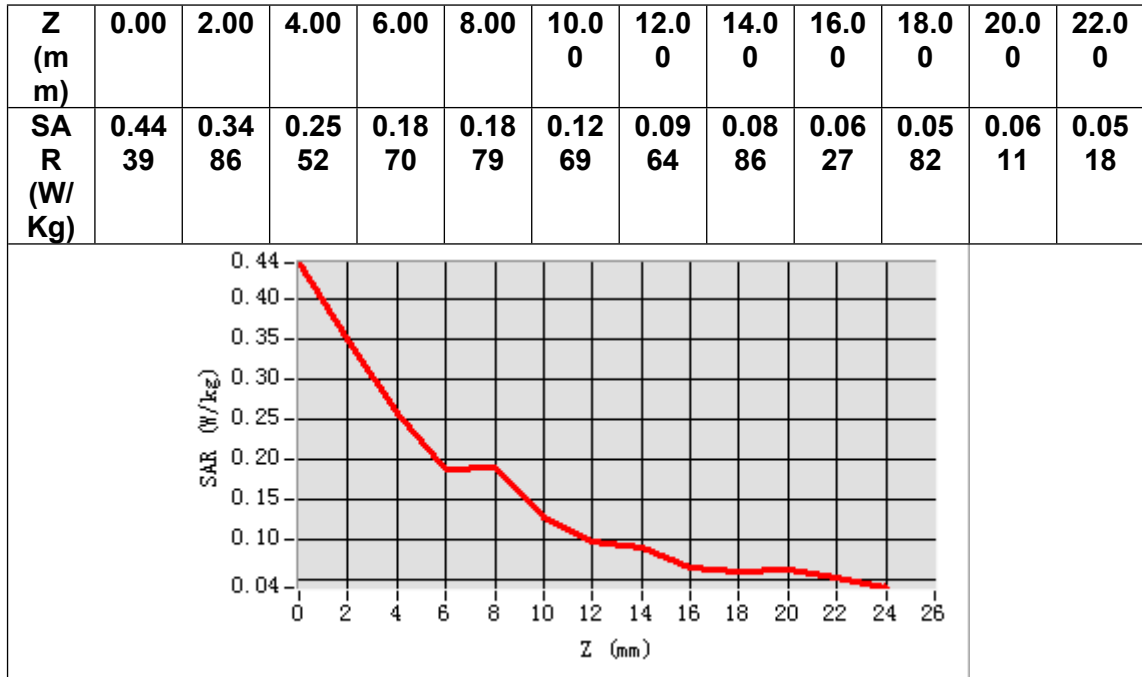
Frequency (MHz)	5200.000000
Relative permittivity (real part)	37.400000
Relative permittivity (imaginary part)	16.129999
Conductivity (S/m)	4.510778
Variation (%)	0.150000



Maximum location: X=5.00, Y=5.00

SAR Peak: 0.66 W/kg

SAR 10g (W/Kg)	0.166963
SAR 1g (W/Kg)	0.321363



MEASUREMENT 12

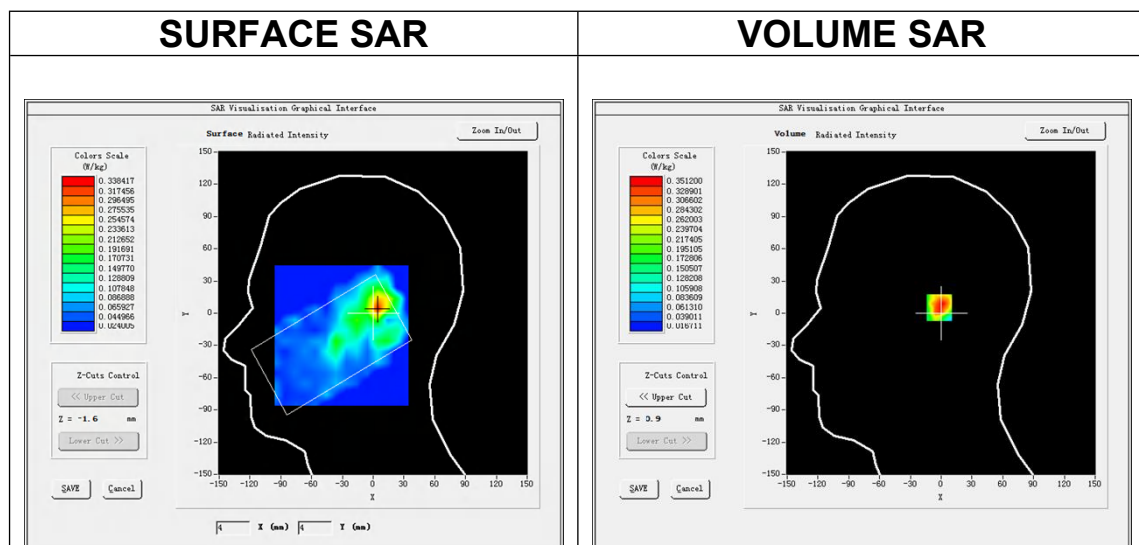
Date of measurement: 16/7/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Middle</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.27</u>

B. SAR Measurement Results

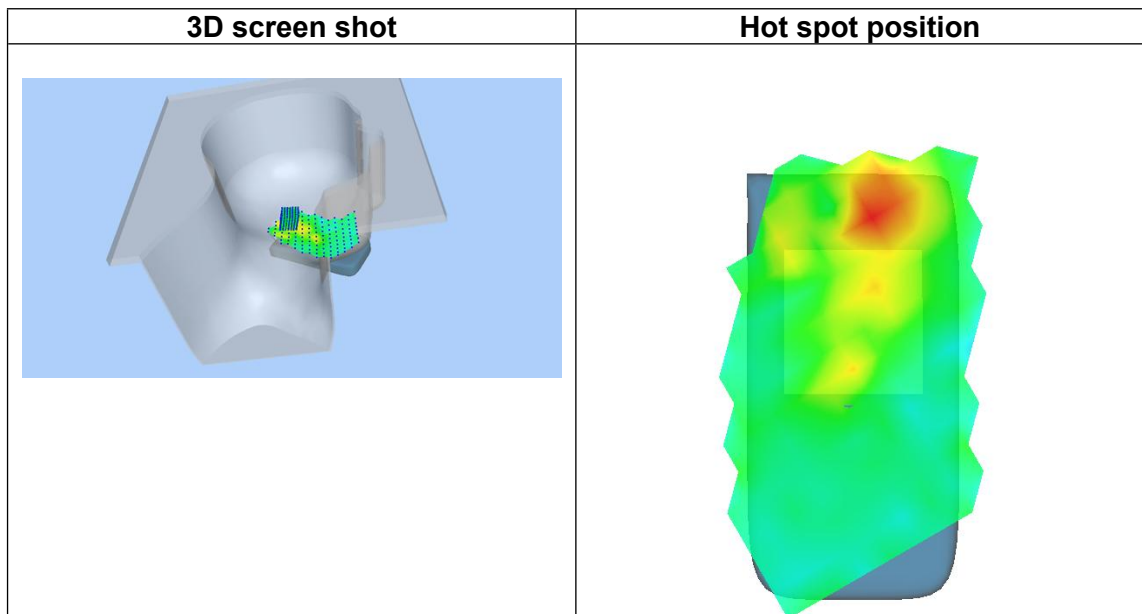
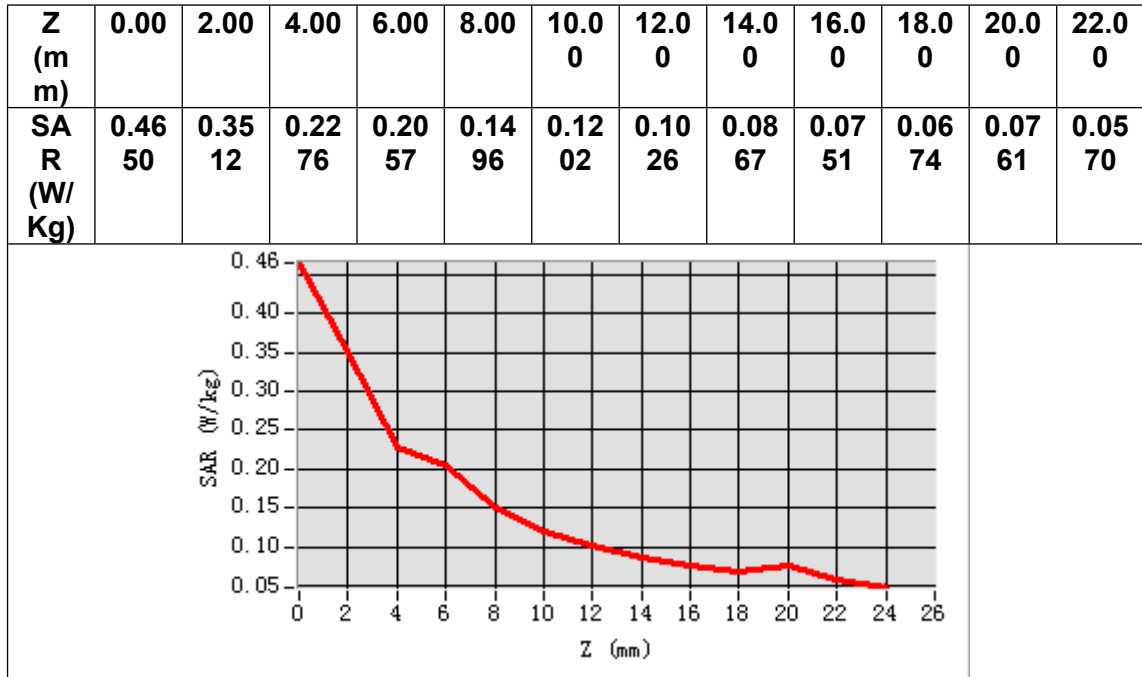
Frequency (MHz)	5785.000000
Relative permittivity (real part)	35.314999
Relative permittivity (imaginary part)	16.355499
Conductivity (S/m)	5.256476
Variation (%)	-1.810000



Maximum location: X=5.00, Y=5.00

SAR Peak: 0.64 W/kg

SAR 10g (W/Kg)	0.165649
SAR 1g (W/Kg)	0.313531



MEASUREMENT 13

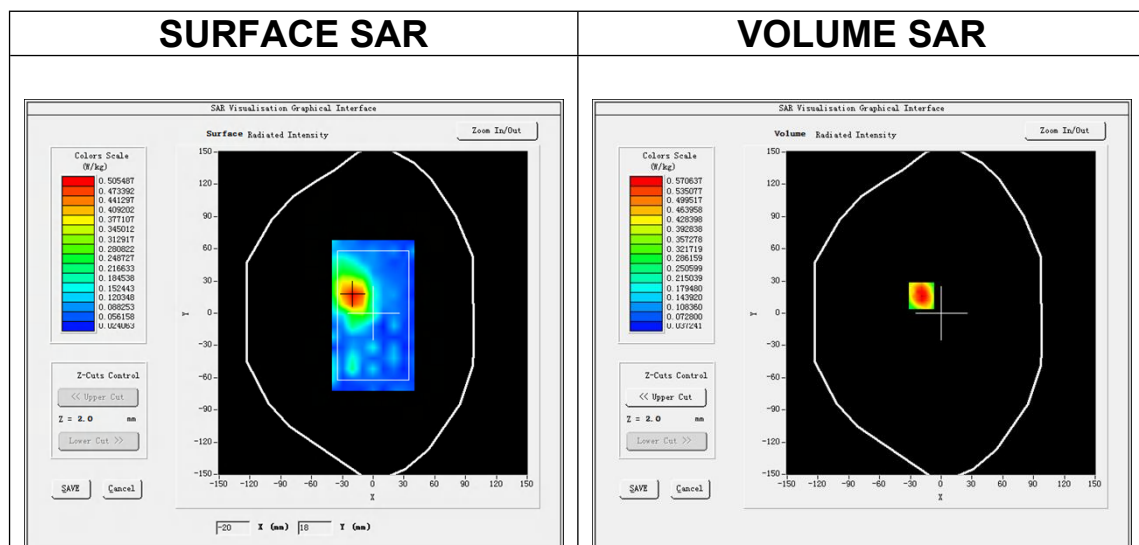
Date of measurement: 8/7/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Middle</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.30</u>

B. SAR Measurement Results

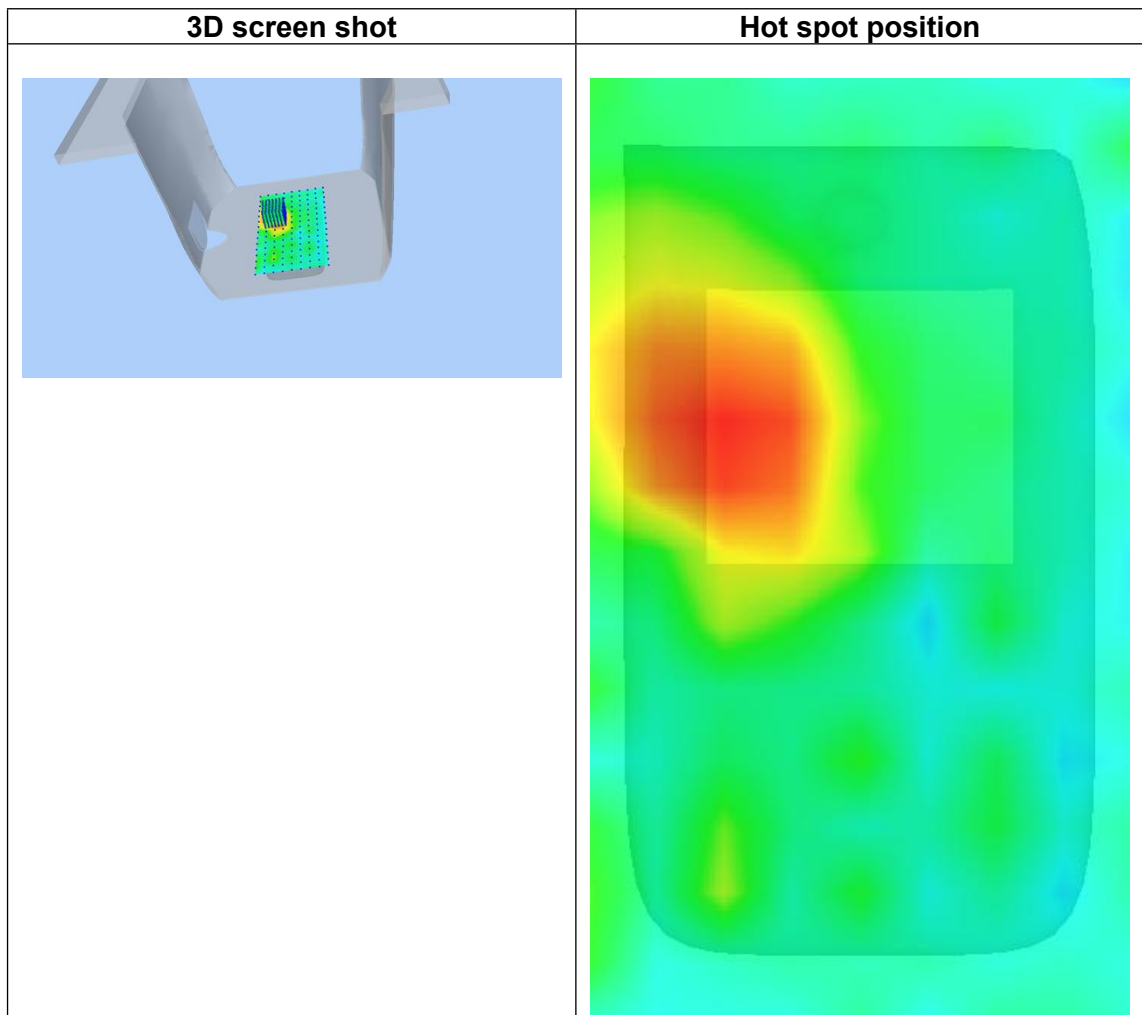
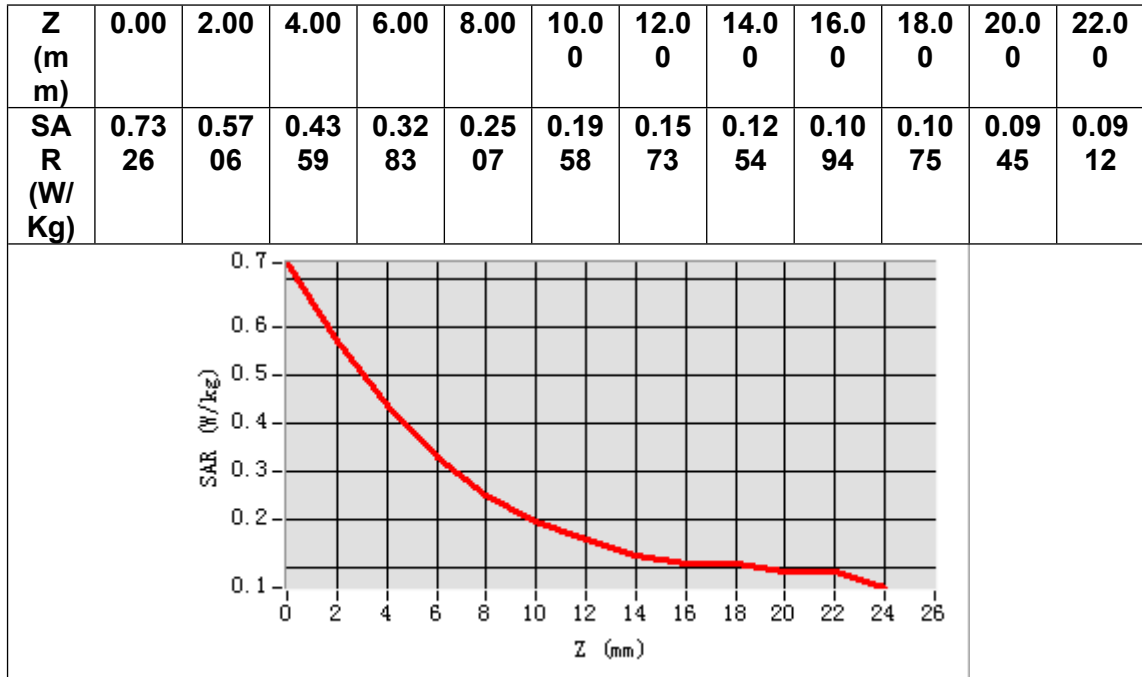
Frequency (MHz)	5200.000000
Relative permittivity (real part)	37.400000
Relative permittivity (imaginary part)	16.129999
Conductivity (S/m)	4.510778
Variation (%)	3.470000



Maximum location: X=-19.00, Y=16.00

SAR Peak: 0.81 W/kg

SAR 10g (W/Kg)	0.228685
SAR 1g (W/Kg)	0.406361



MEASUREMENT 14

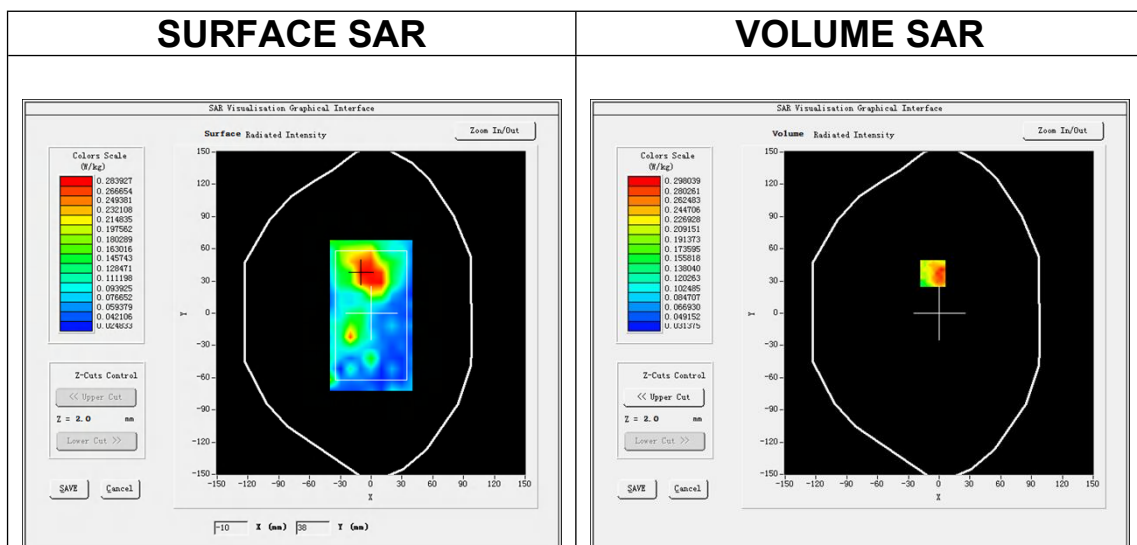
Date of measurement: 16/7/2025

A. Experimental conditions.

Area Scan	<u>dx=10mm dy=10mm, h= 2.00 mm</u>
ZoomScan	<u>7x7x12,dx=4mm dy=4mm dz=2mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11a U-NII</u>
Channels	<u>Middle</u>
Signal	<u>IEEE802.a (Crest factor: 1.0)</u>
ConvF	<u>2.27</u>

B. SAR Measurement Results

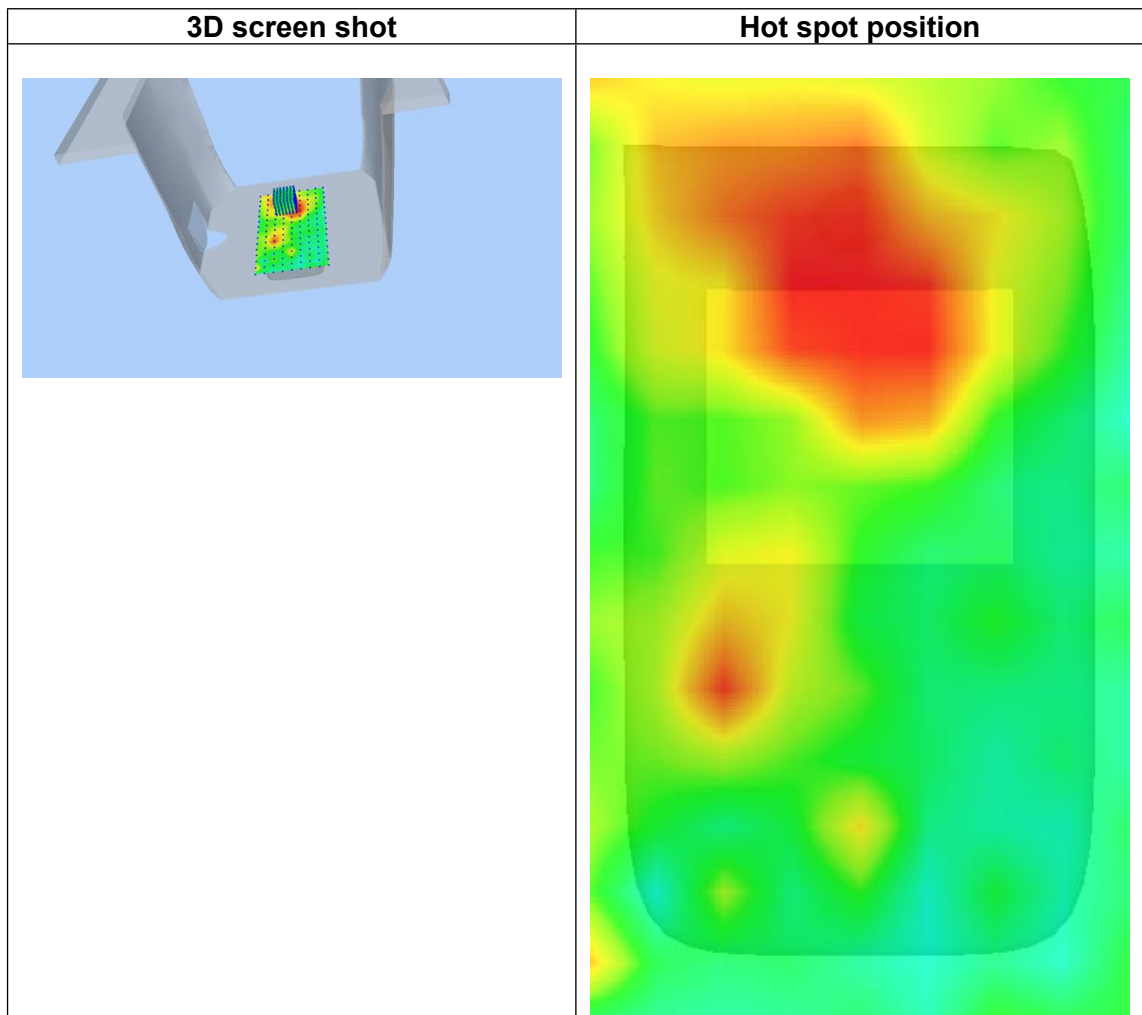
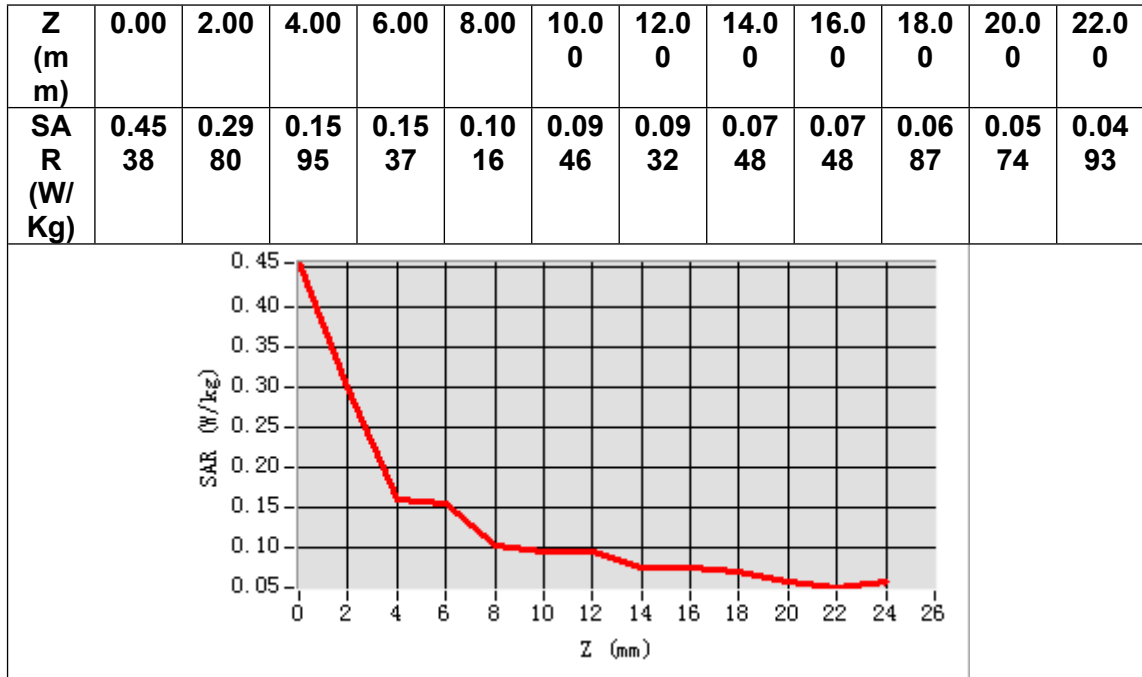
Frequency (MHz)	5785.000000
Relative permittivity (real part)	35.314999
Relative permittivity (imaginary part)	16.355499
Conductivity (S/m)	5.256476
Variation (%)	-3.090000



Maximum location: X=-6.00, Y=37.00

SAR Peak: 0.54 W/kg

SAR 10g (W/Kg)	0.125552
SAR 1g (W/Kg)	0.210394



MEASUREMENT 15

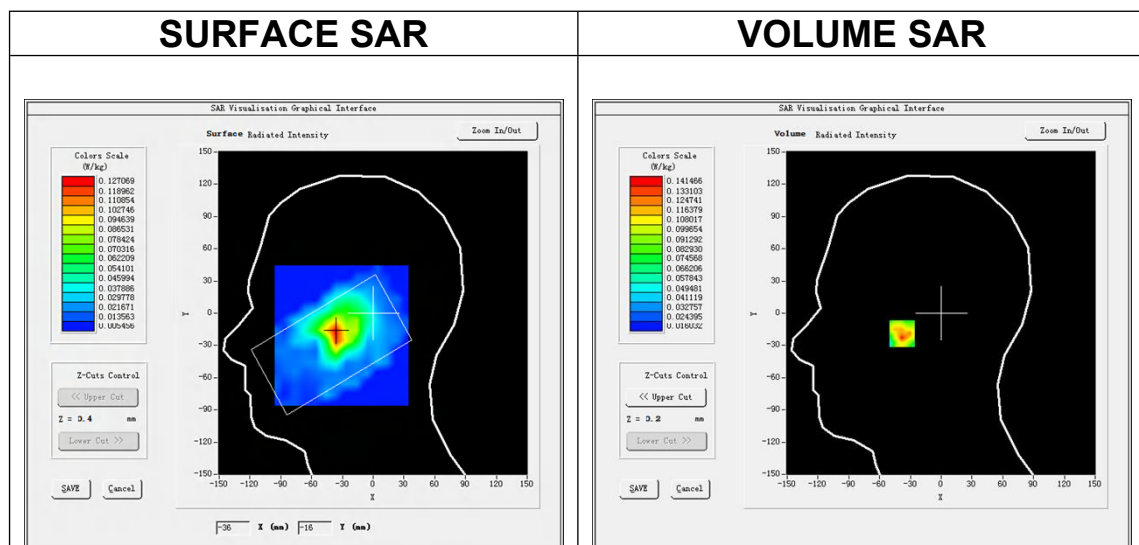
Date of measurement: 4/7/2025

A. Experimental conditions.

Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Body</u>
Band	<u>IEEE 802.11b ISM</u>
Channels	<u>Middle</u>
Signal	<u>IEEE802.b (Crest factor: 1.0)</u>
ConvF	<u>2.38</u>

B. SAR Measurement Results

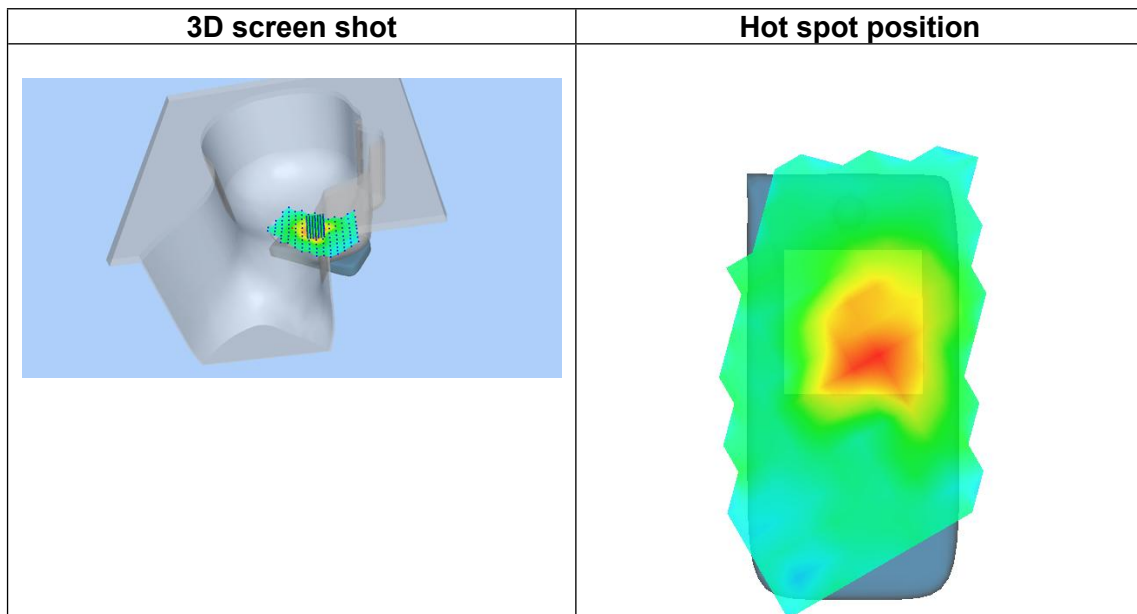
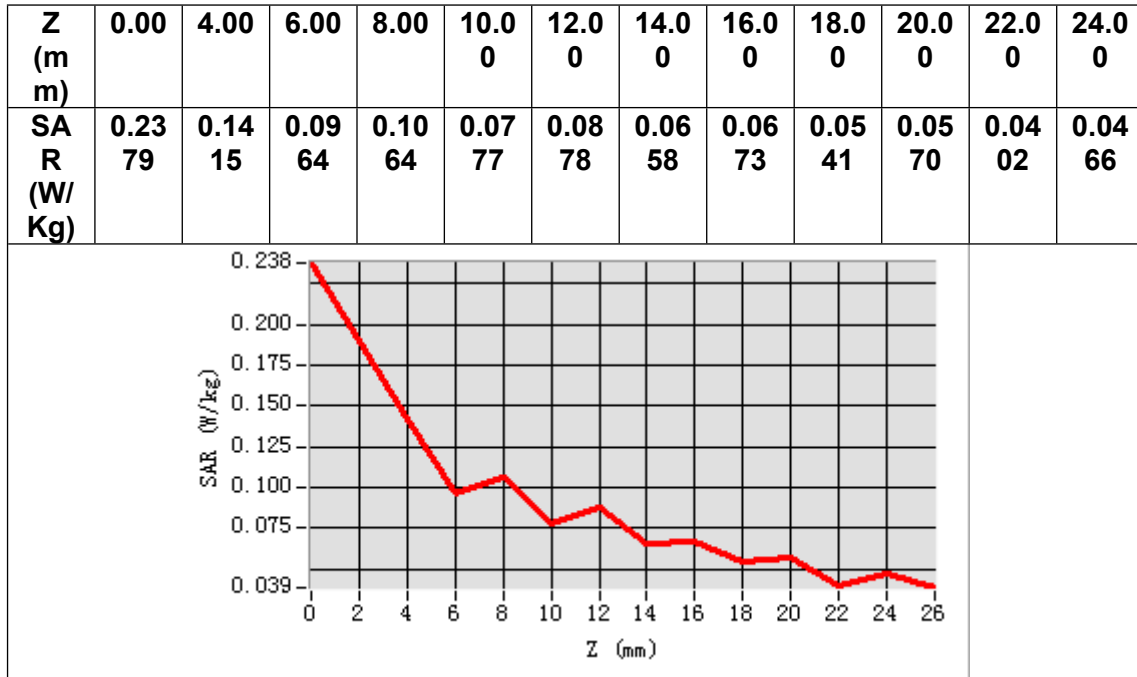
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	0.510000



Maximum location: X=-36.00, Y=-19.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.079347
SAR 1g (W/Kg)	0.117584



MEASUREMENT 16

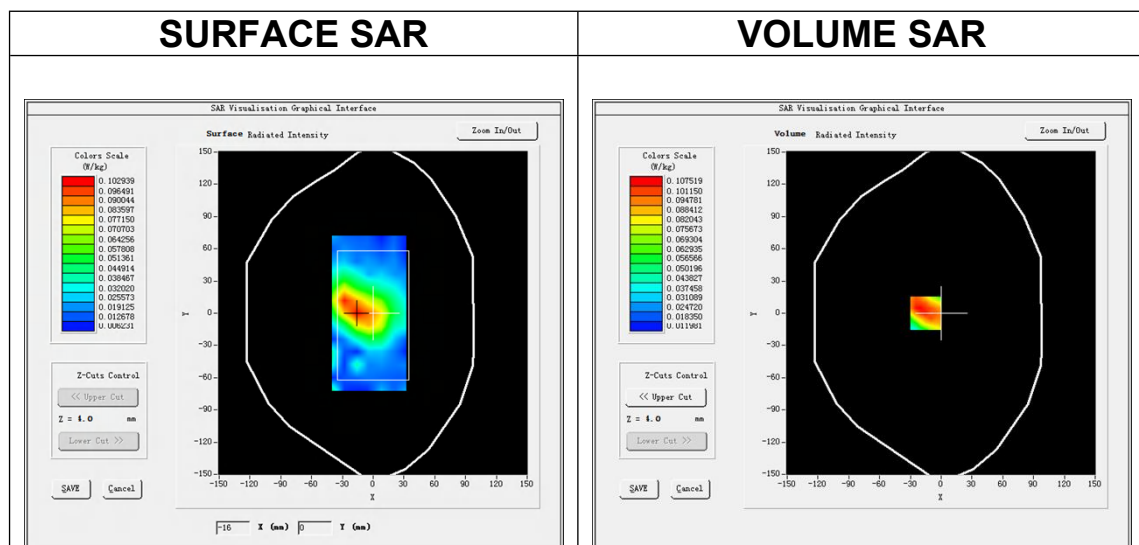
Date of measurement: 4/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>IEEE 802.11b ISM</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>IEEE802.b (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.38</u>

B. SAR Measurement Results

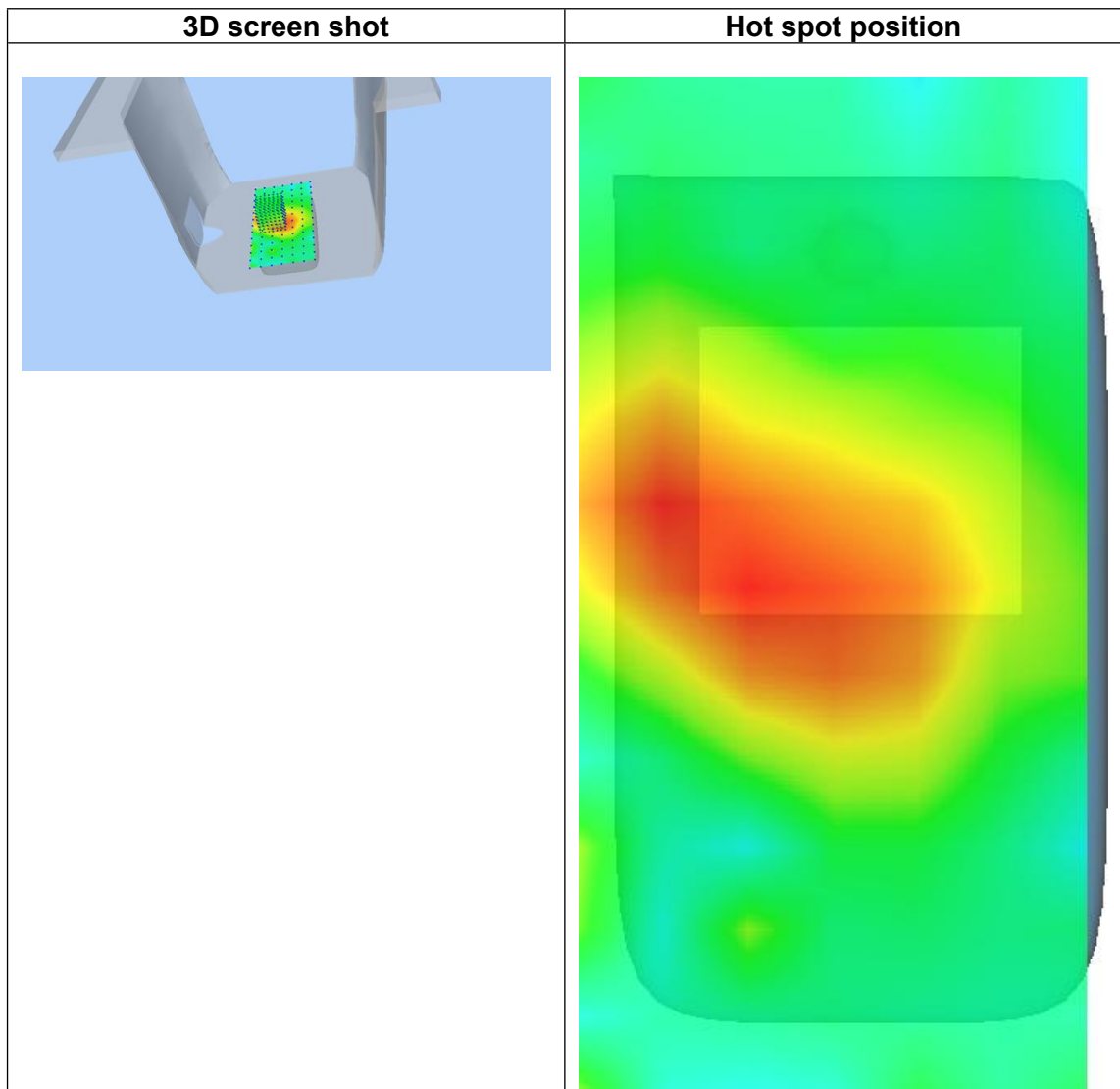
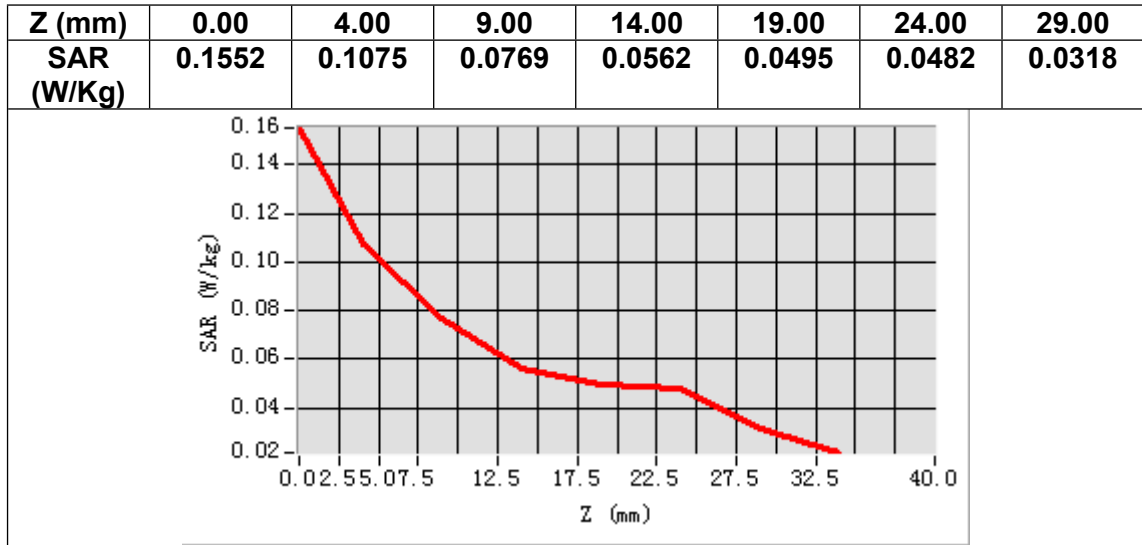
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	1.310000



Maximum location: X=-15.00, Y=0.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.071554
SAR 1g (W/Kg)	0.102811



MEASUREMENT 17

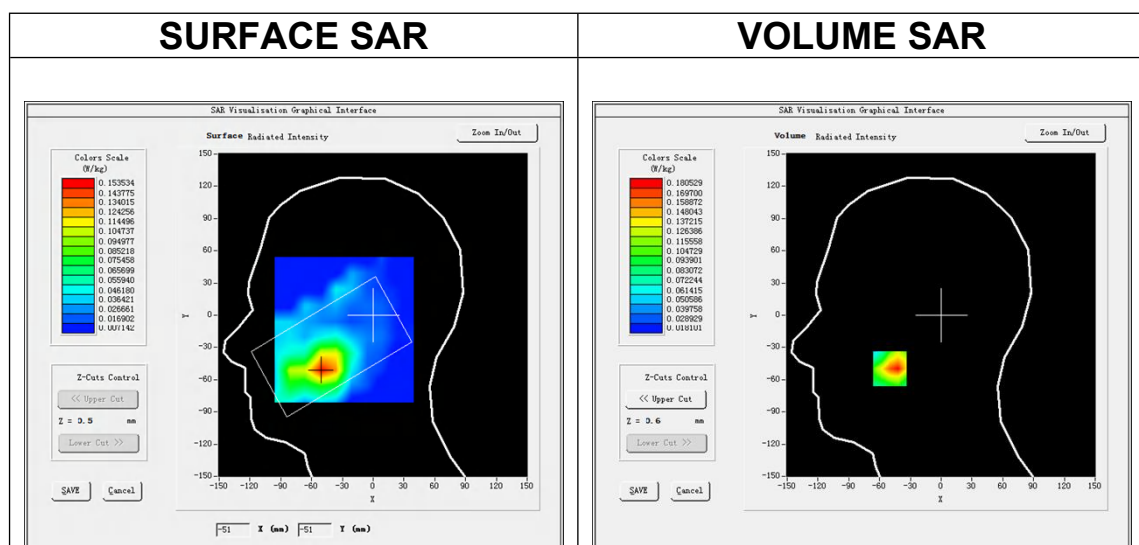
Date of measurement: 3/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 2</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

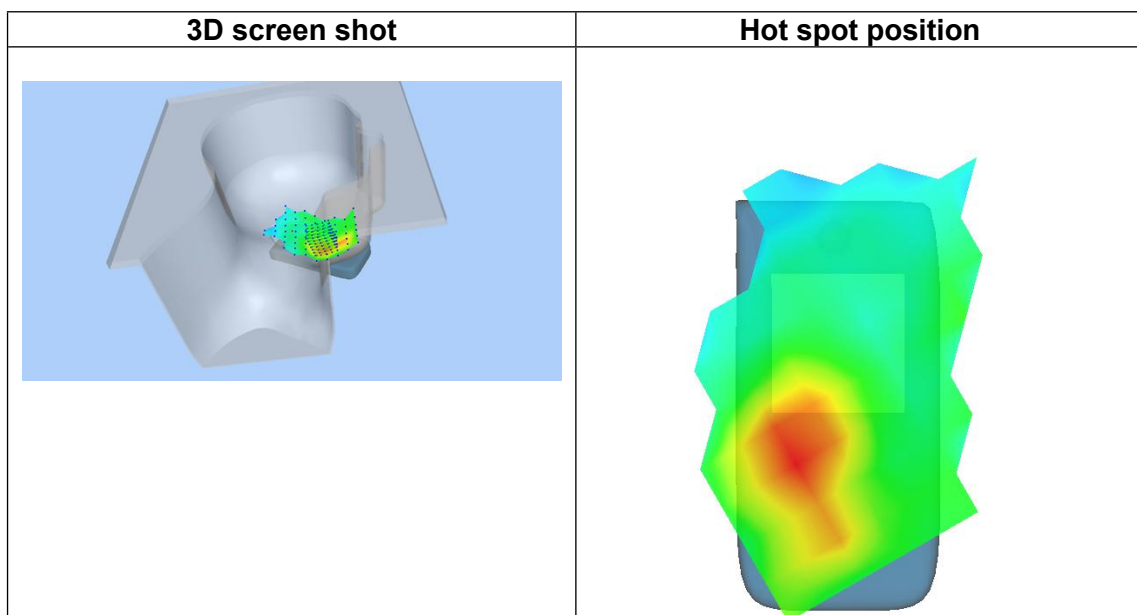
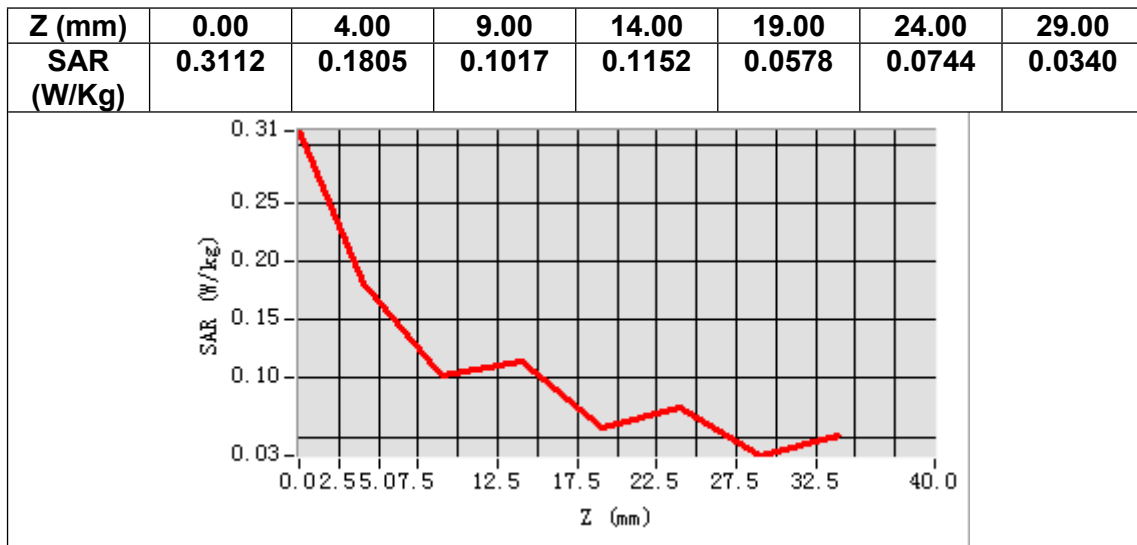
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	3.510000



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

SAR Peak: 0.25 W/kg

SAR 10g (W/Kg)	0.115488
SAR 1g (W/Kg)	0.170525



MEASUREMENT 18

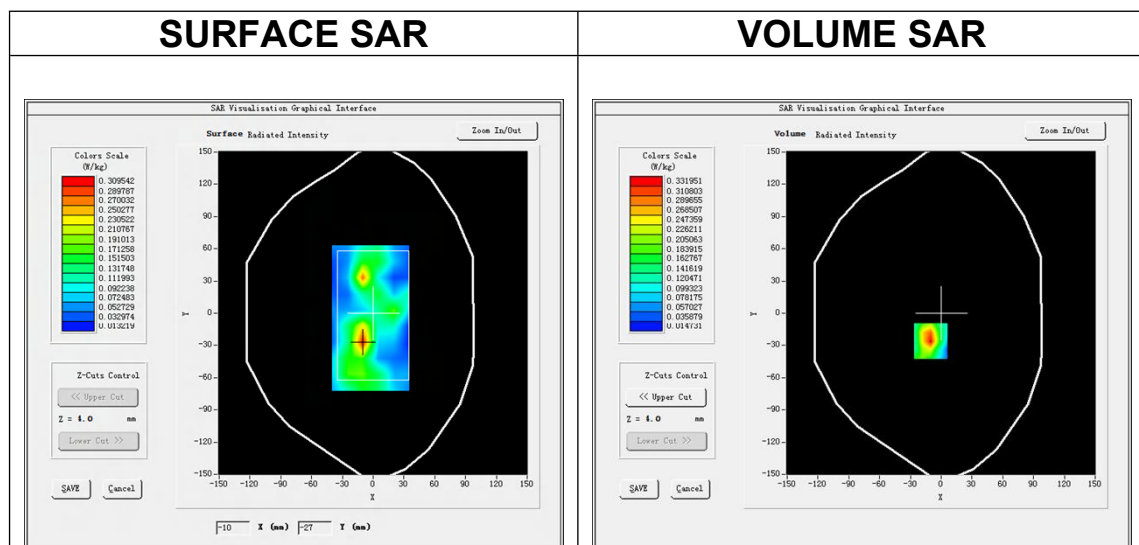
Date of measurement: 3/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>LTE band 2</u>
Channels	<u>Middle</u>
Signal	<u>LTE (Crest factor: 1.0)</u>
ConvF	<u>2.05</u>

B. SAR Measurement Results

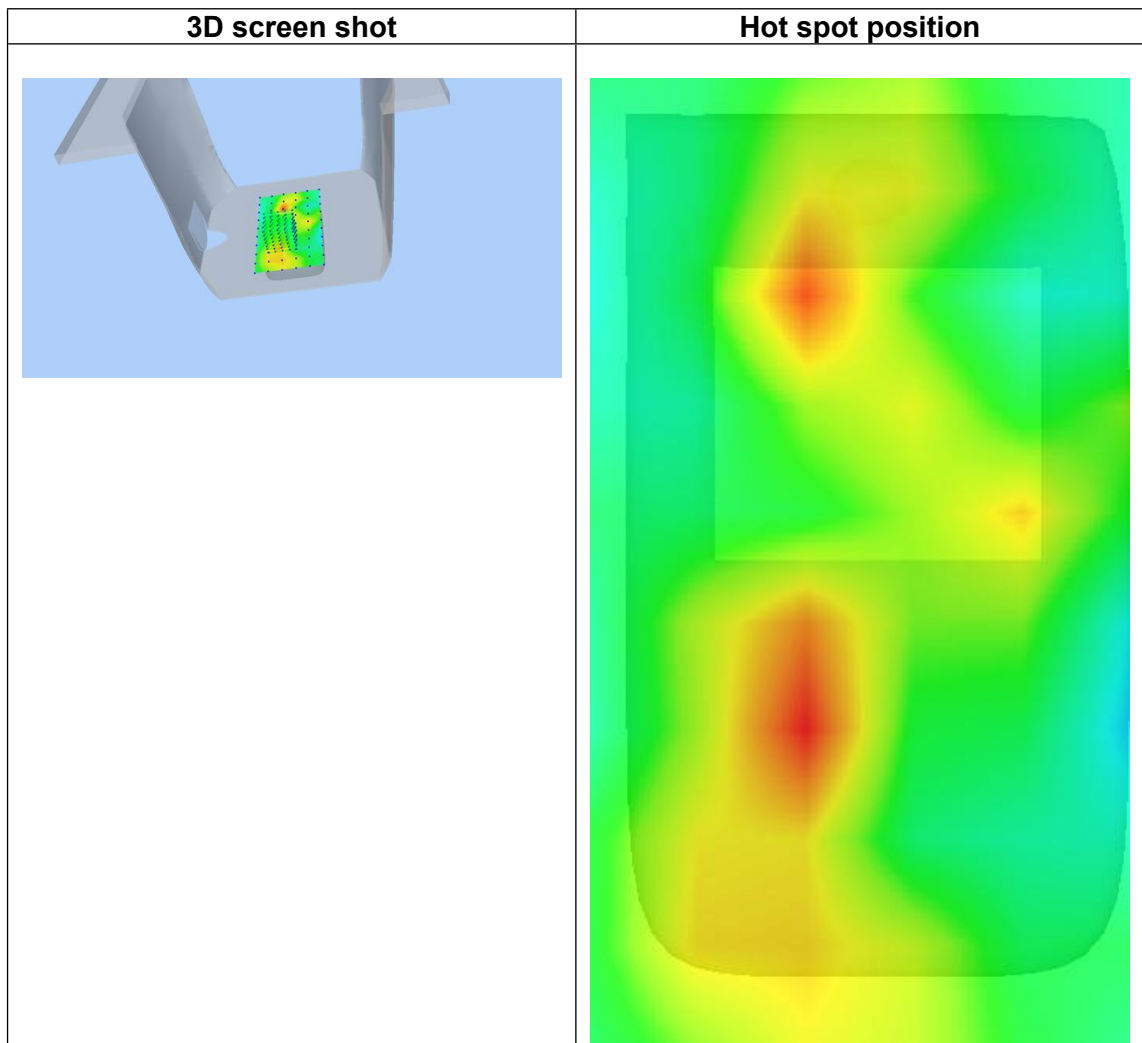
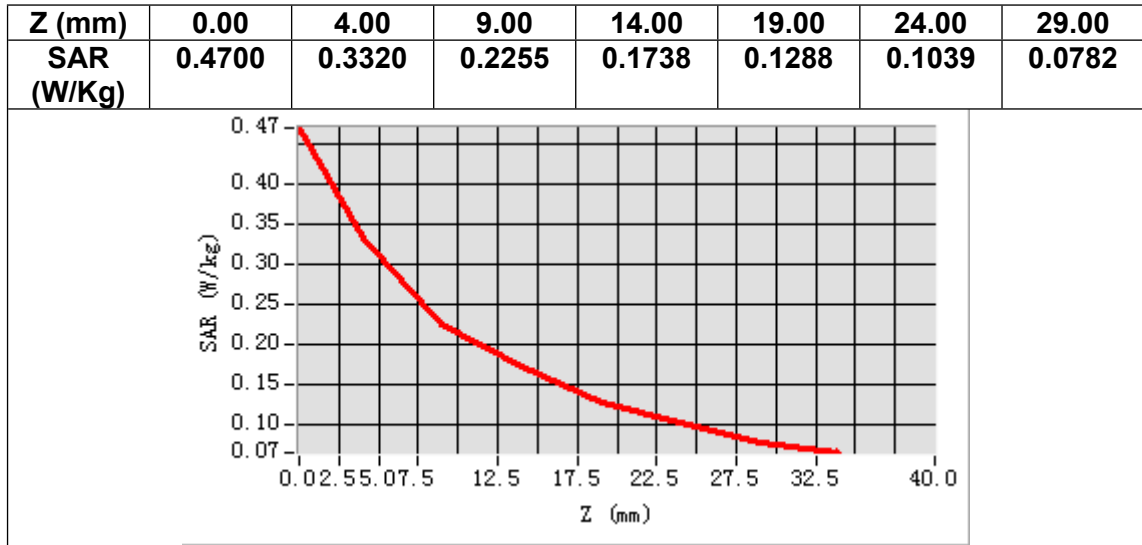
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-4.740000



Maximum location: X=-10.00, Y=-26.00

SAR Peak: 0.47 W/kg

SAR 10g (W/Kg)	0.182830
SAR 1g (W/Kg)	0.309807



MEASUREMENT 19

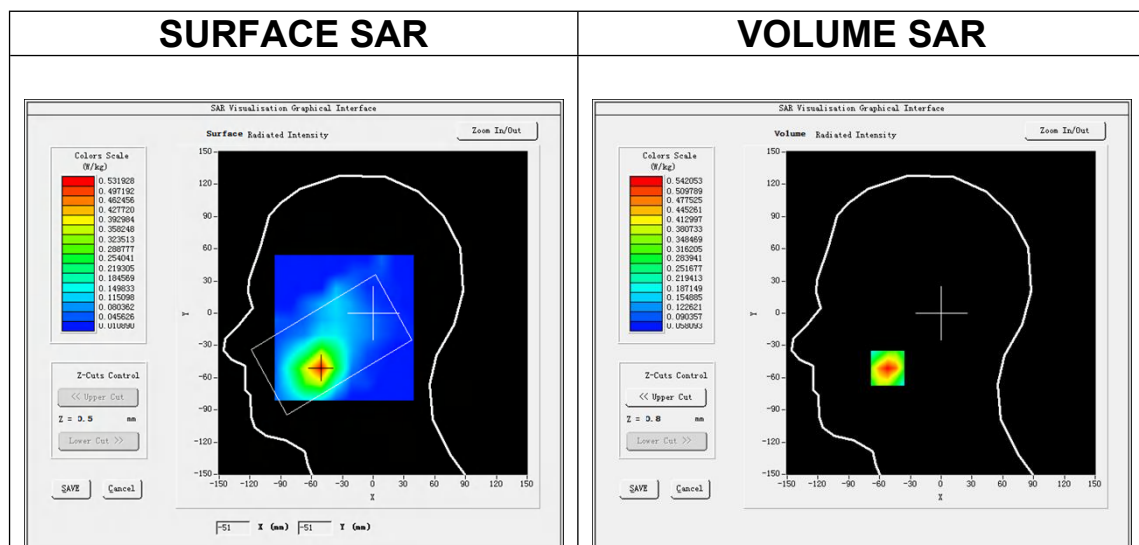
Date of measurement: 2/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

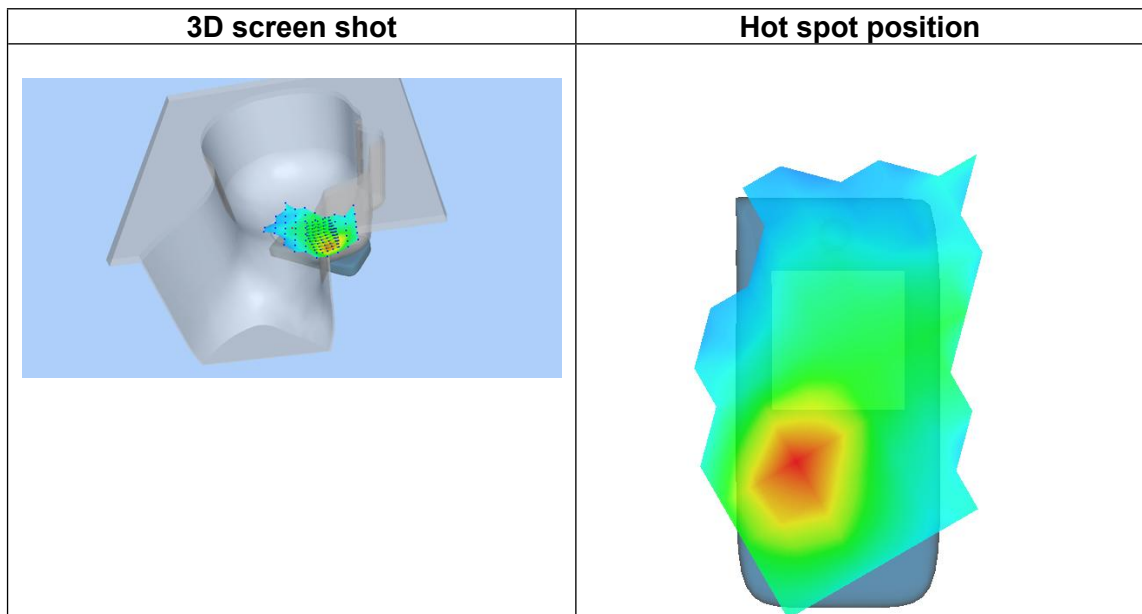
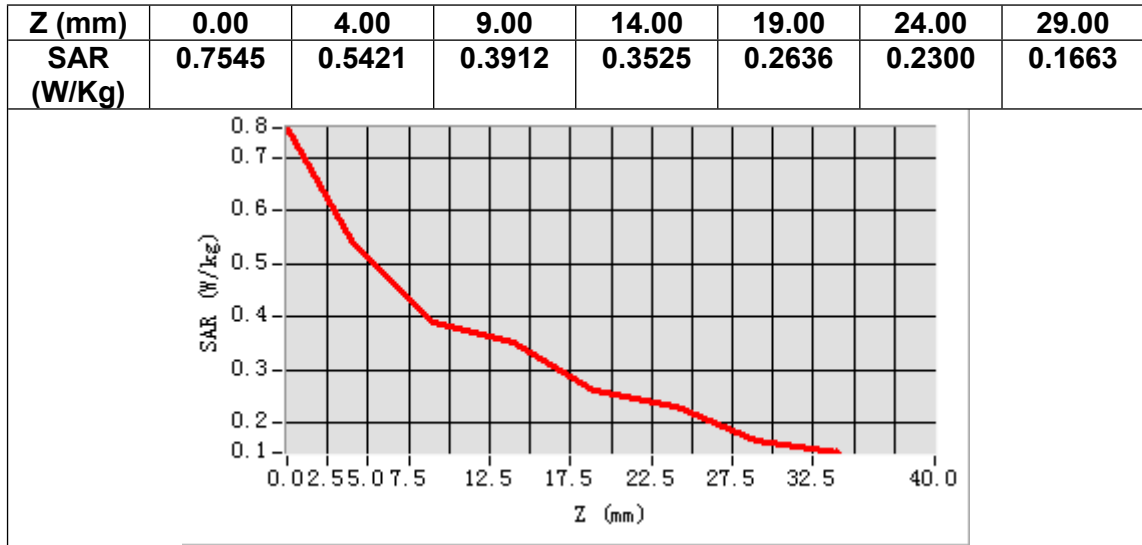
Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-0.650000



Maximum location: X=-52.00, Y=-51.00

SAR Peak: 0.75 W/kg

SAR 10g (W/Kg)	0.345125
SAR 1g (W/Kg)	0.516944



MEASUREMENT 20

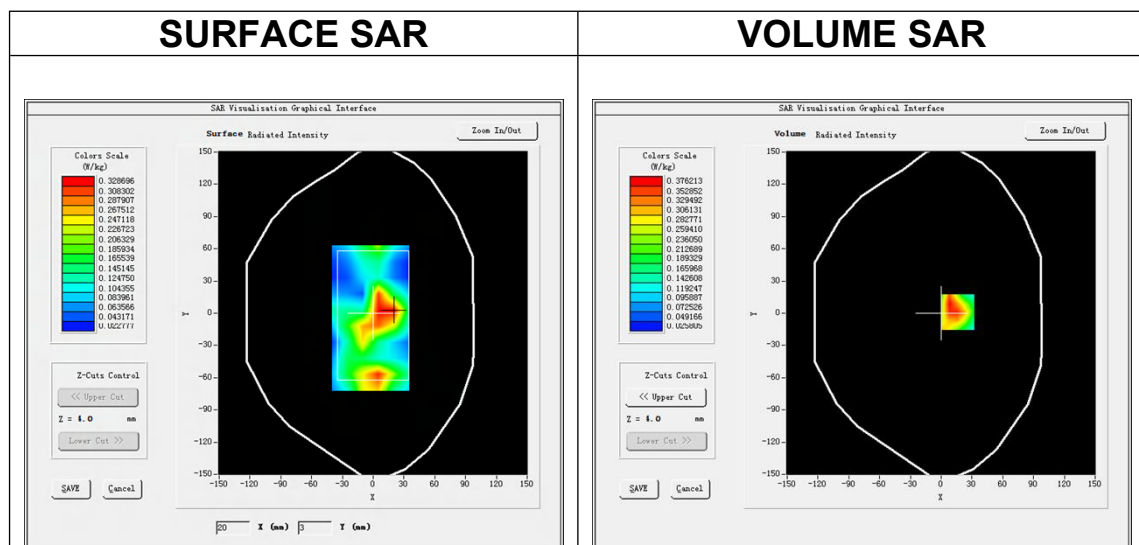
Date of measurement: 2/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 4</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

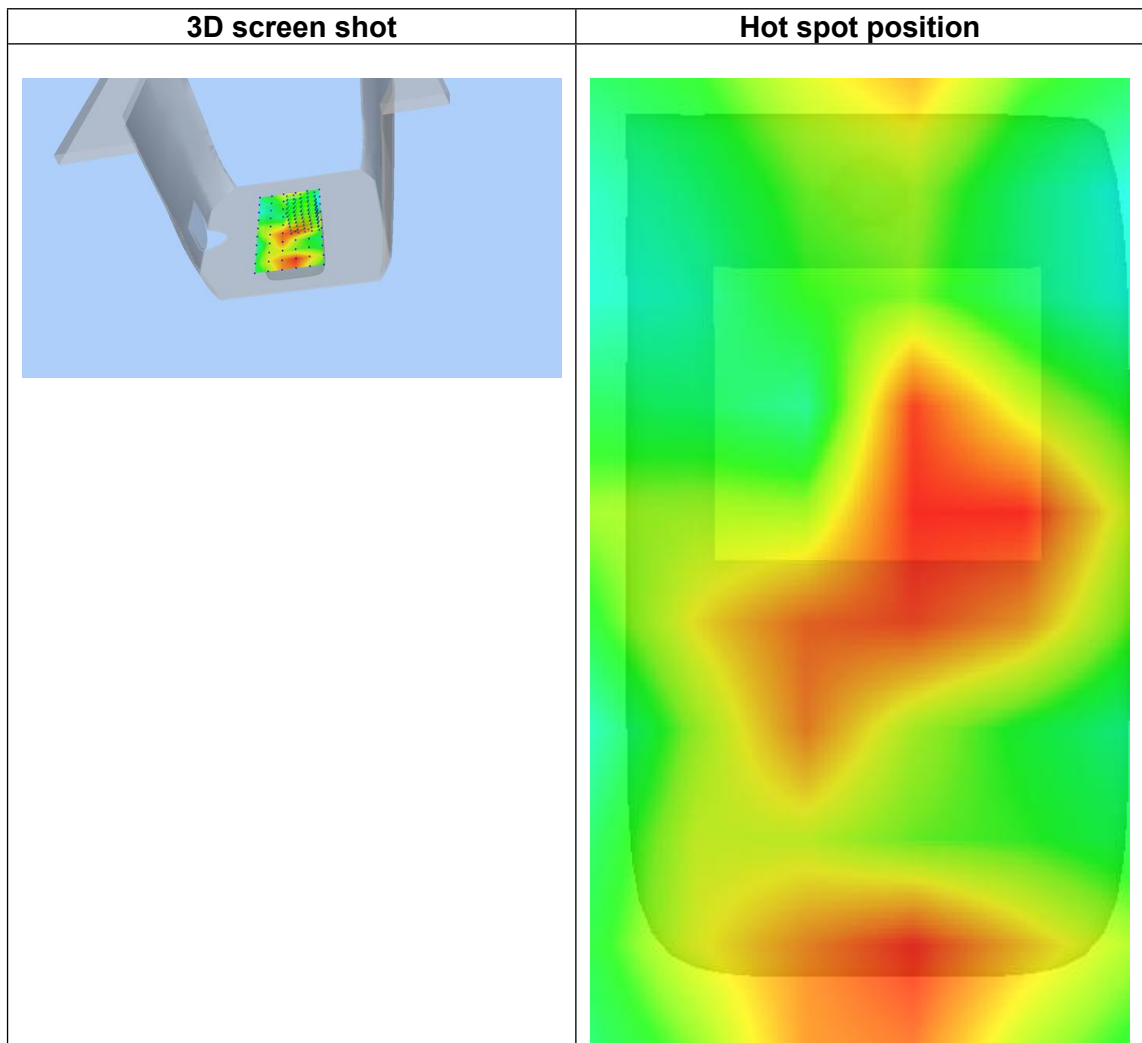
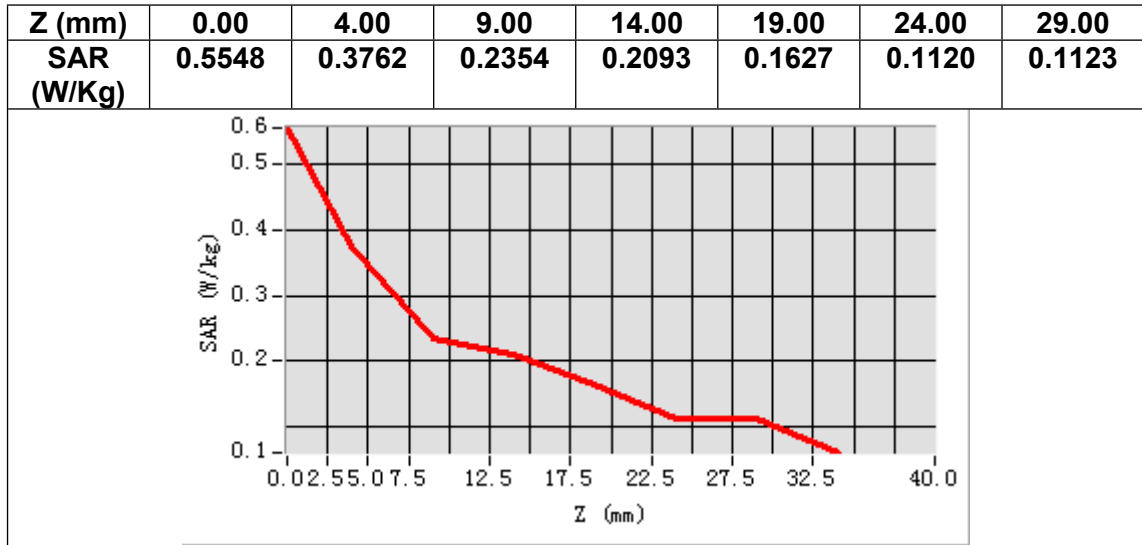
Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-2.260000



Maximum location: X=16.00, Y=1.00

SAR Peak: 0.49 W/kg

SAR 10g (W/Kg)	0.257592
SAR 1g (W/Kg)	0.359854



MEASUREMENT 21

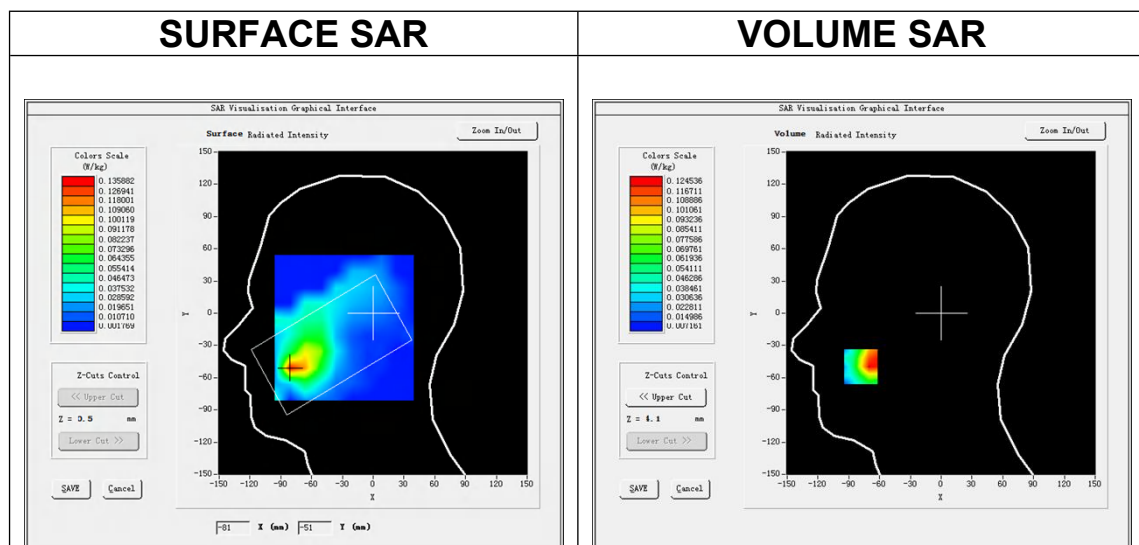
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 5</u>
Channels	<u>Middle</u>
Signal	<u>LTE (Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

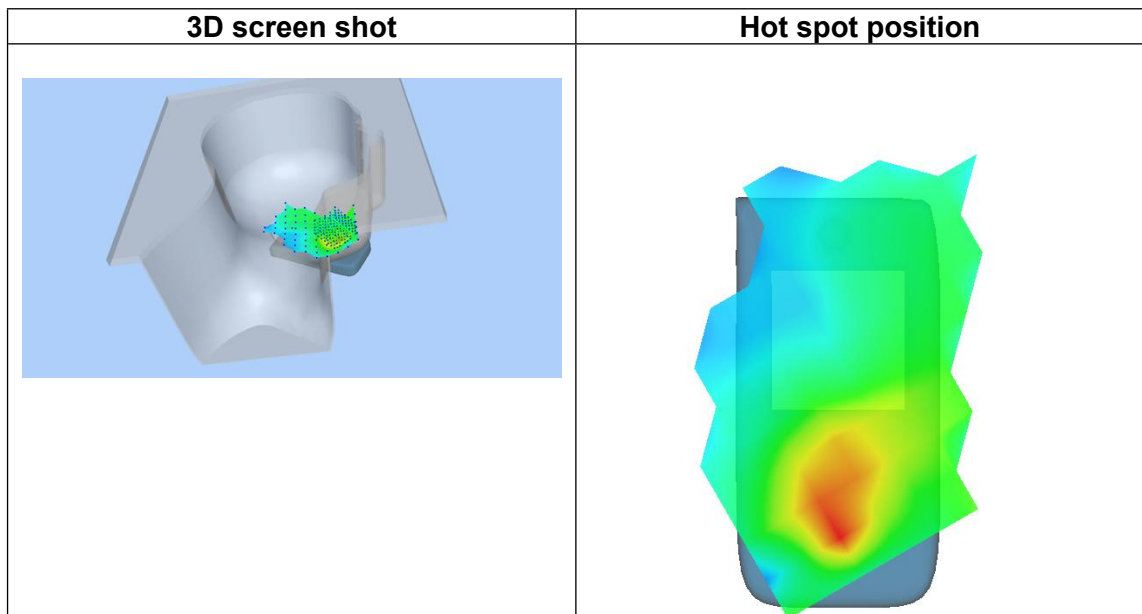
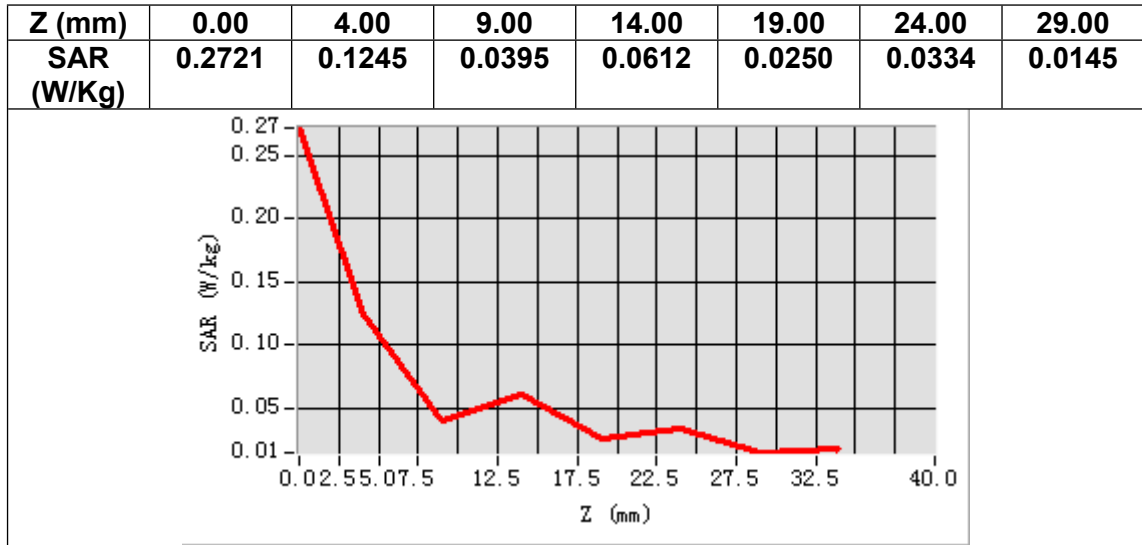
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-4.160000



Maximum location: X=-78.00, Y=-50.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.073581
SAR 1g (W/Kg)	0.122275



MEASUREMENT 22

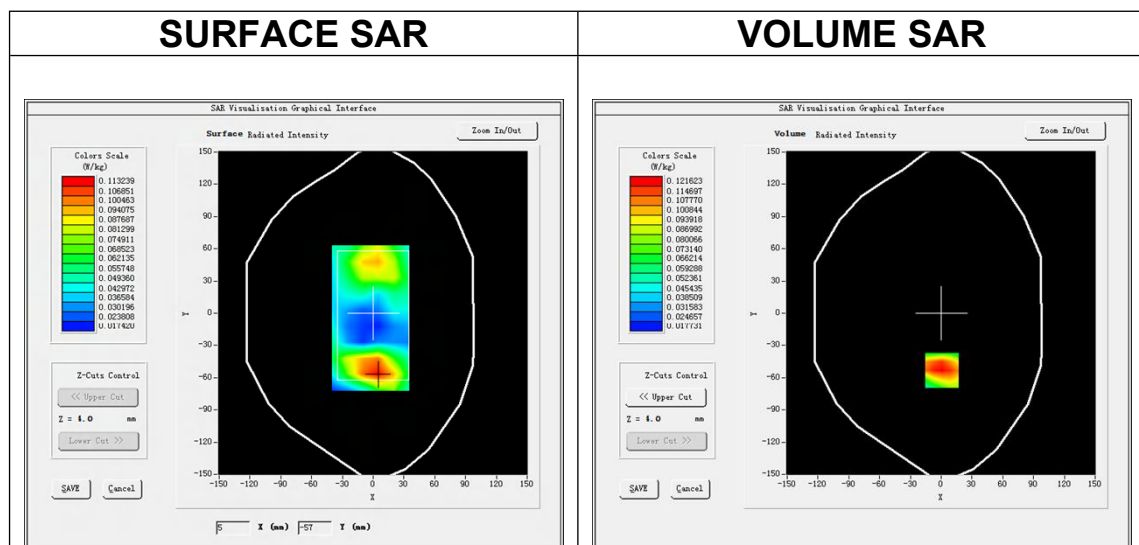
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>LTE band 5</u>
Channels	<u>Middle</u>
Signal	<u>LTE (Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

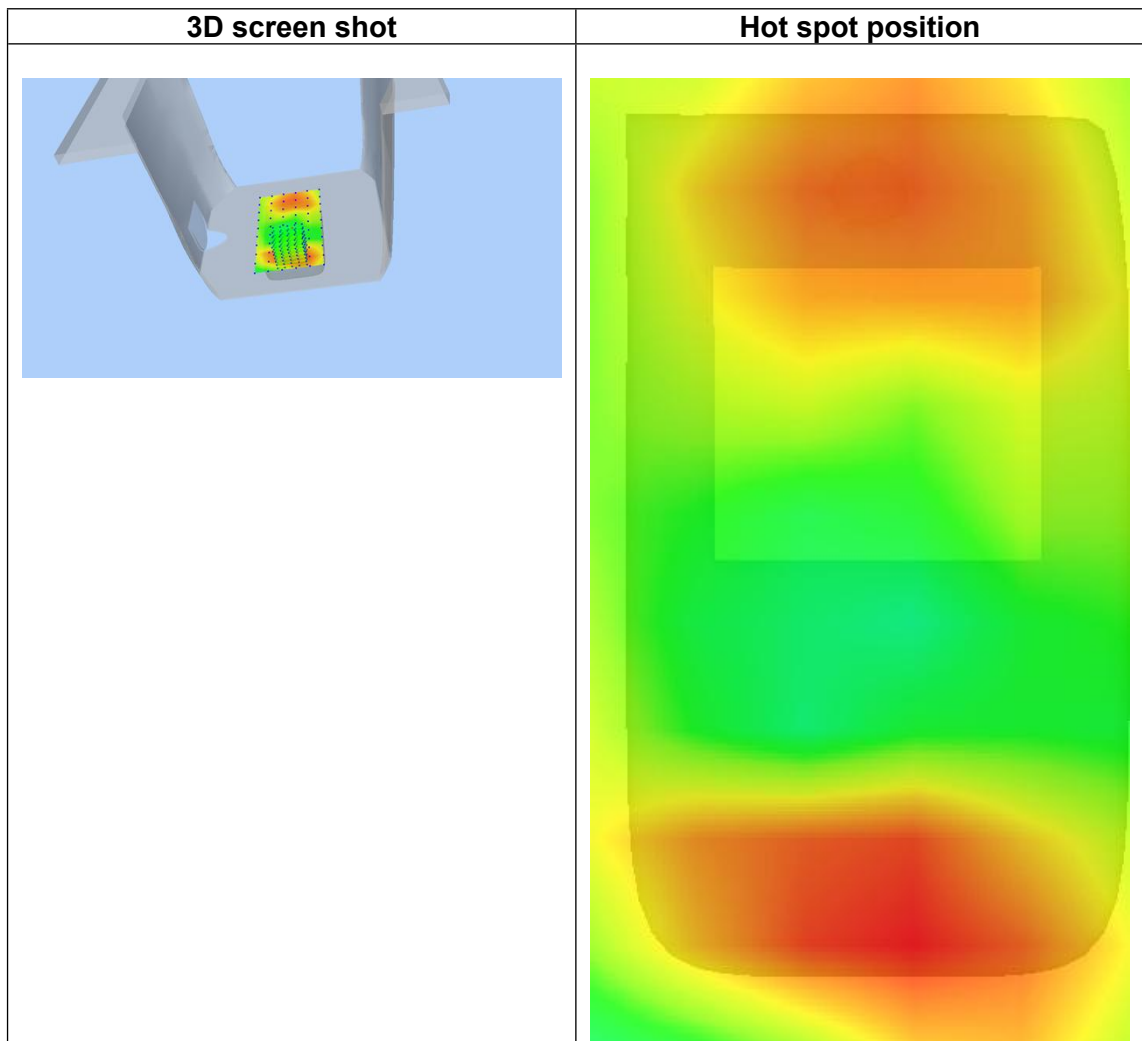
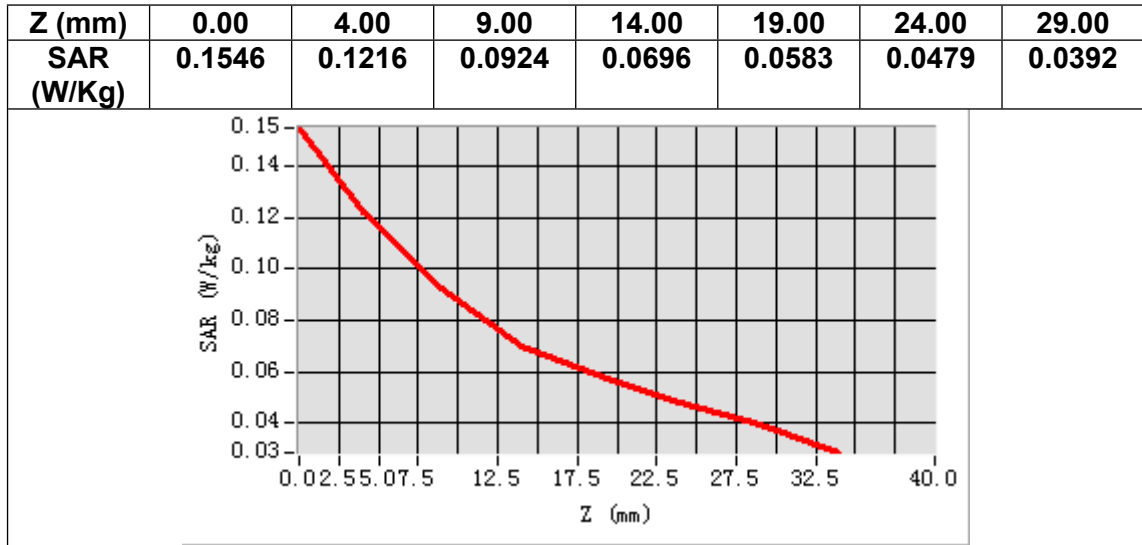
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-4.440000



Maximum location: X=1.00, Y=-53.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.081770
SAR 1g (W/Kg)	0.117675



MEASUREMENT 23

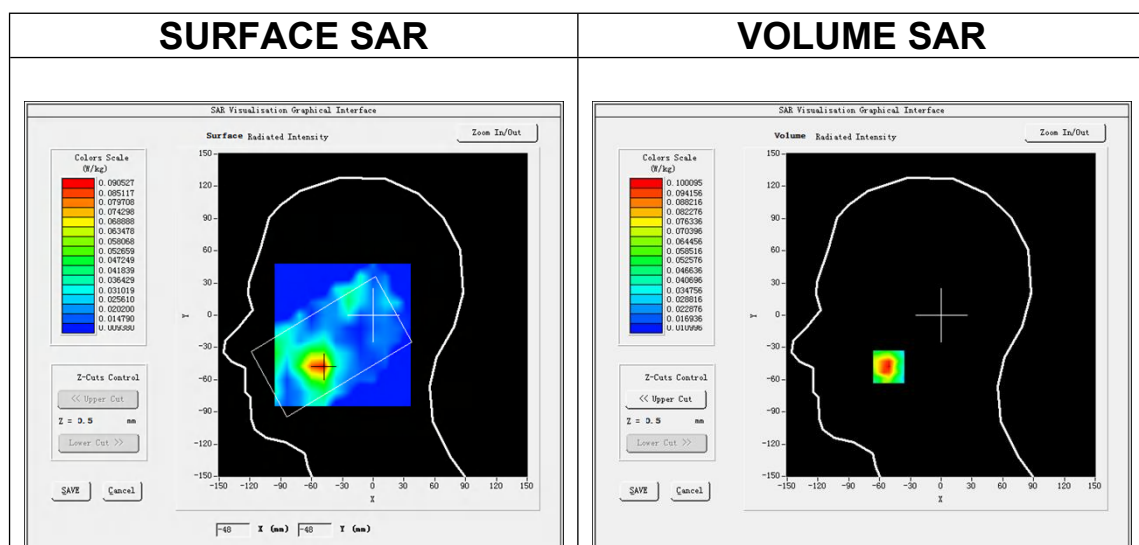
Date of measurement: 7/7/2025

A. Experimental conditions.

Area Scan	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
ZoomScan	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 7</u>
Channels	<u>Middle</u>
Signal	<u>LTE (Crest factor: 1.0)</u>
ConvF	<u>2.35</u>

B. SAR Measurement Results

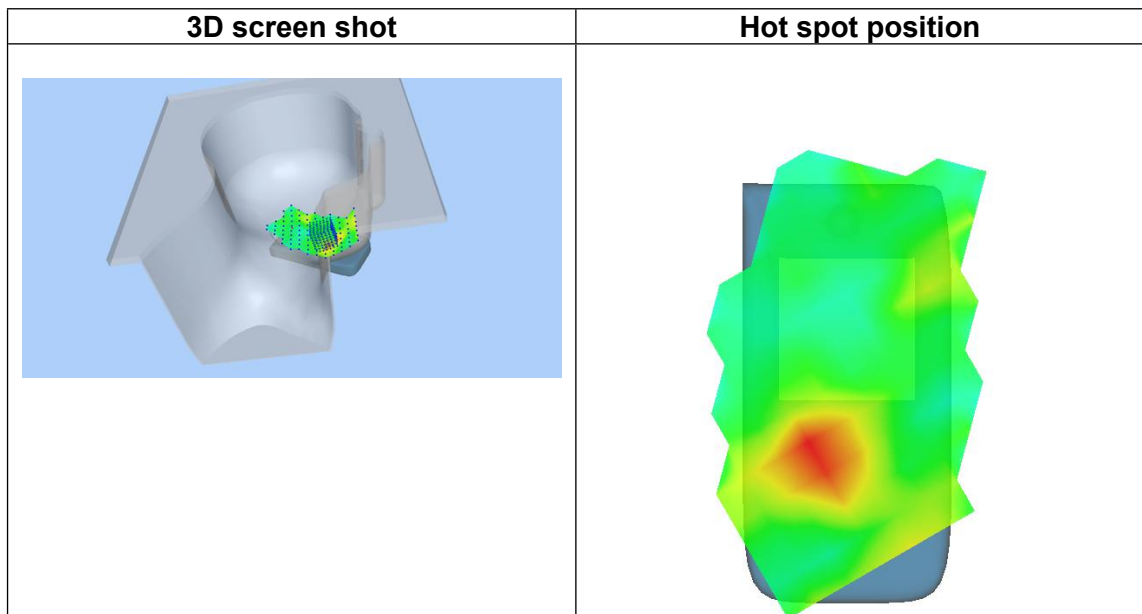
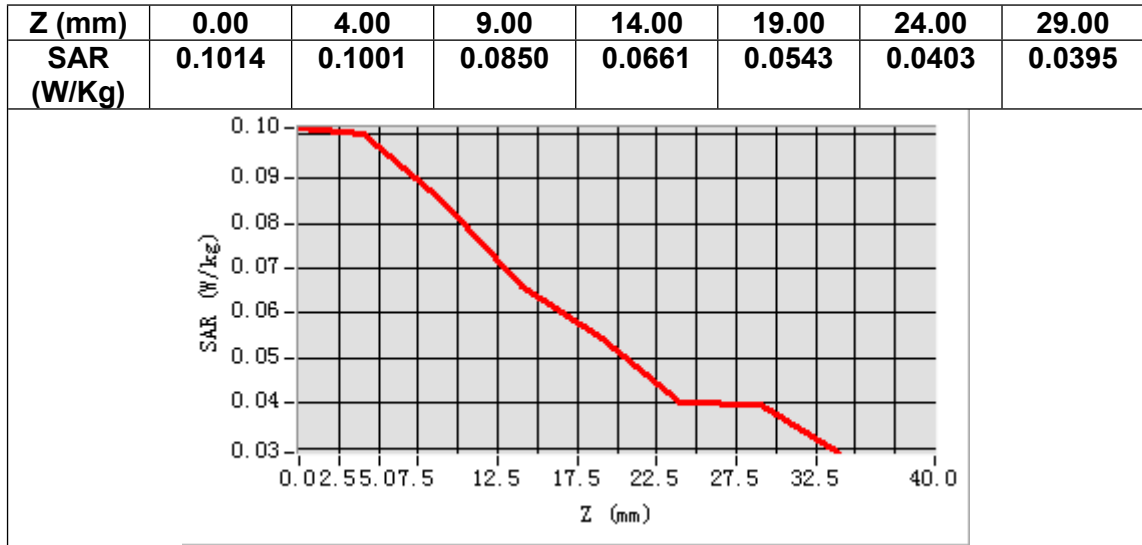
Frequency (MHz)	2535.000000
Relative permittivity (real part)	39.086666
Relative permittivity (imaginary part)	13.418333
Conductivity (S/m)	1.889749
Variation (%)	1.629997



Maximum location: X=-51.00, Y=-48.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.059899
SAR 1g (W/Kg)	0.080383



MEASUREMENT 24

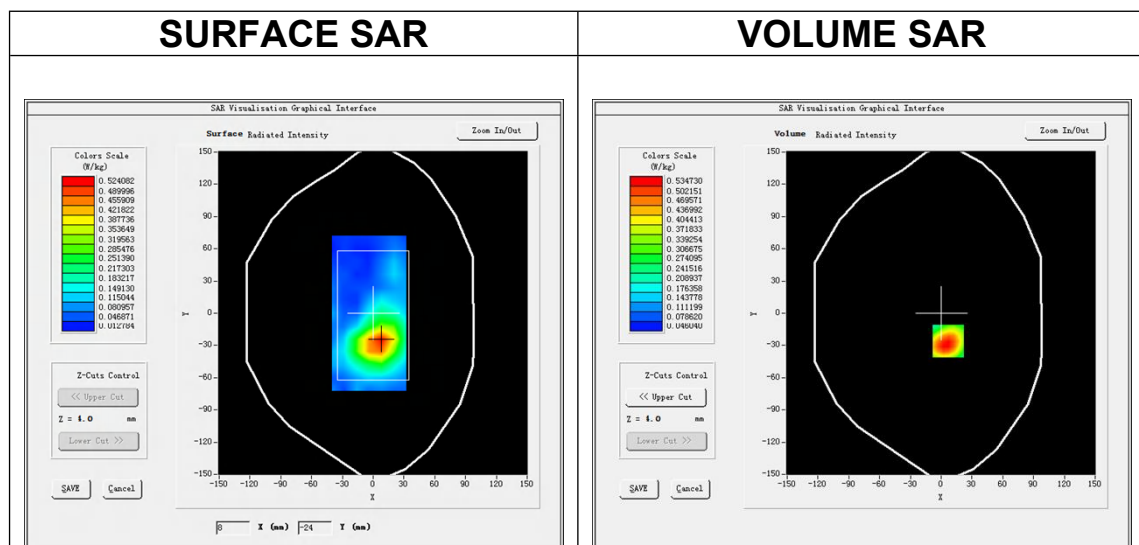
Date of measurement: 7/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 7</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

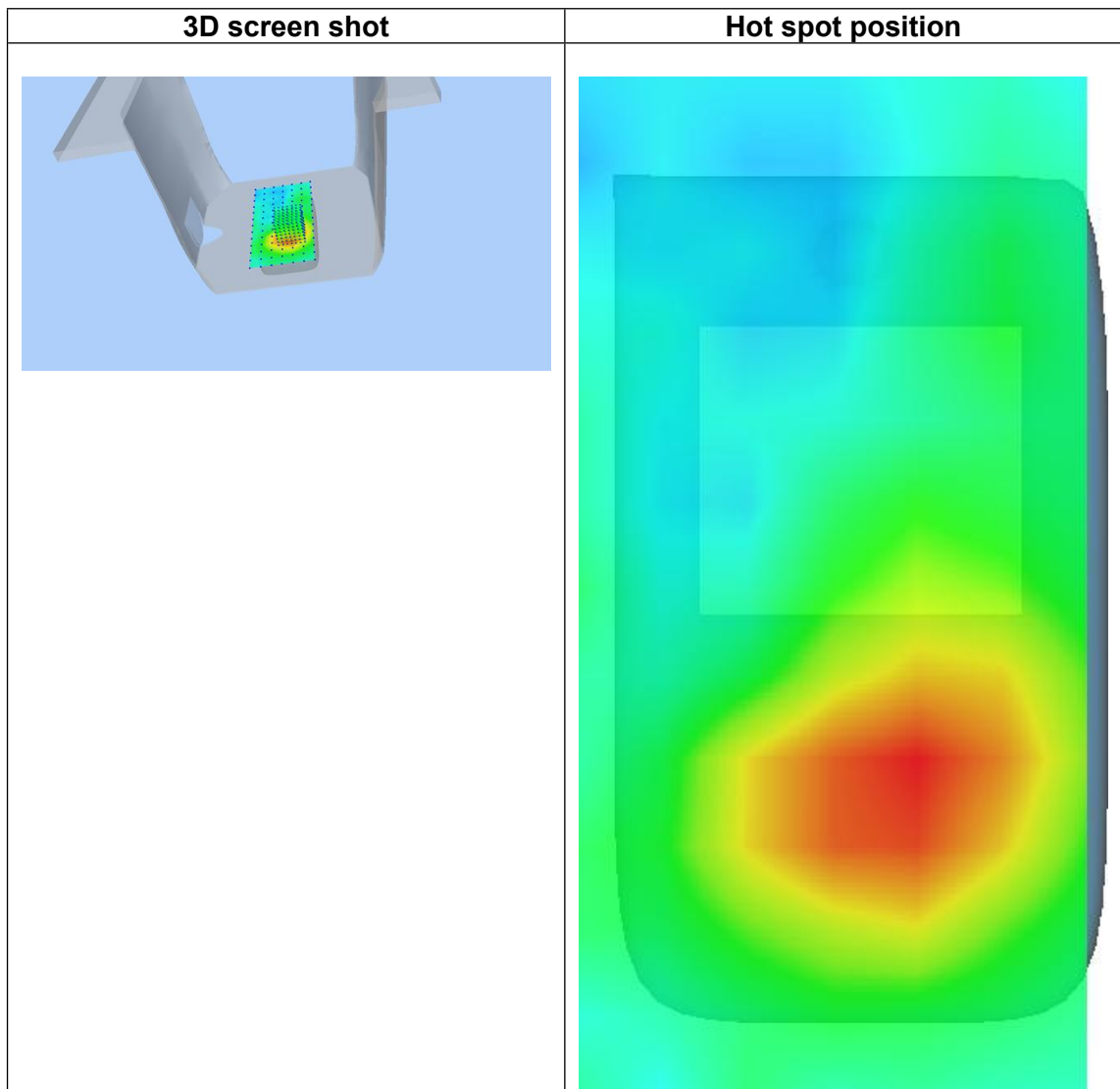
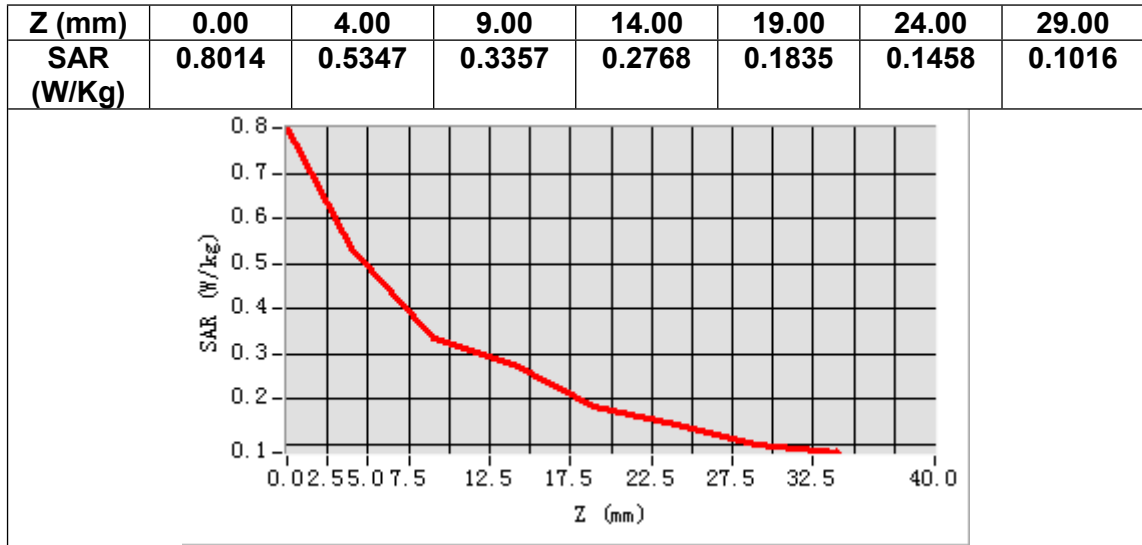
Frequency (MHz)	2535.000000
Relative permittivity (real part)	39.086666
Relative permittivity (imaginary part)	13.418333
Conductivity (S/m)	1.889749
Variation (%)	3.060000



Maximum location: X=7.00, Y=-26.00

SAR Peak: 0.71 W/kg

SAR 10g (W/Kg)	0.333626
SAR 1g (W/Kg)	0.509281



MEASUREMENT 25

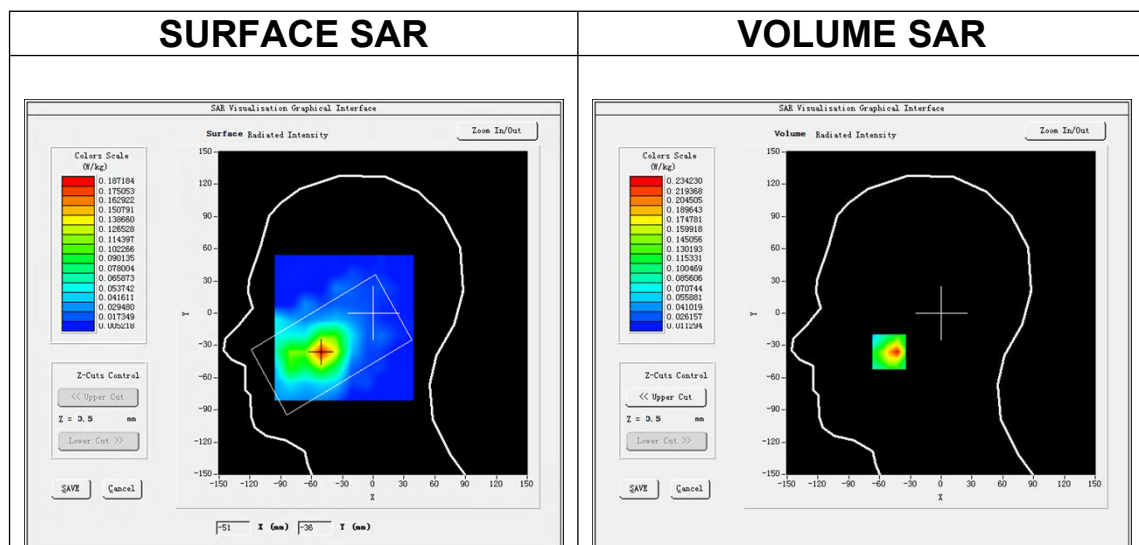
Date of measurement: 3/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>LTE band 25</u>
Channels	<u>Middle</u>
Signal	<u>LTE (Crest factor: 1.0)</u>
ConvF	<u>2.05</u>

B. SAR Measurement Results

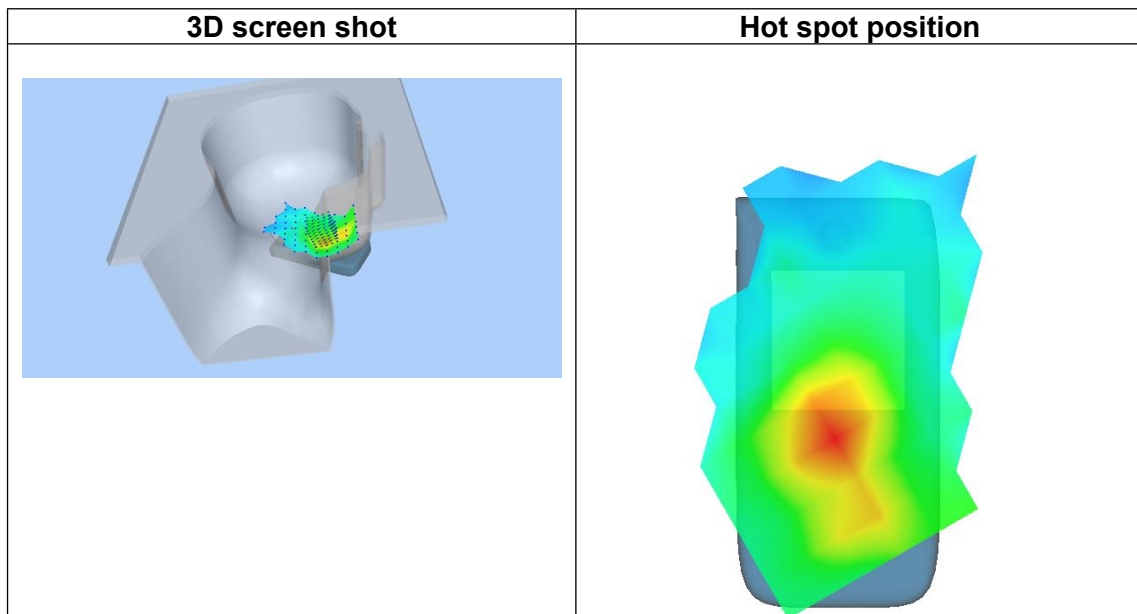
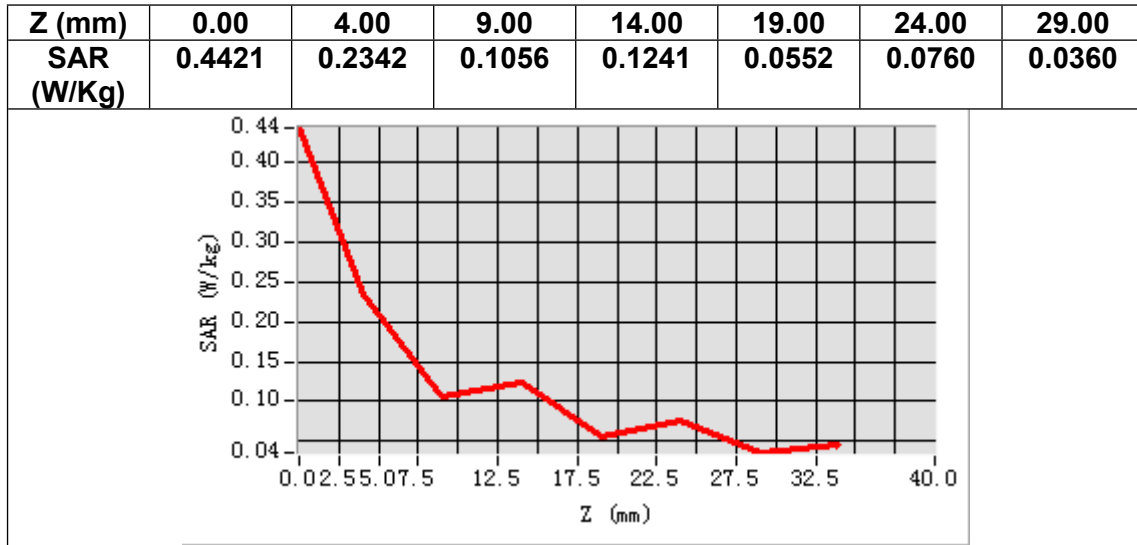
Frequency (MHz)	1882.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.393200
Conductivity (S/m)	1.400706
Variation (%)	-3.219999



Maximum location: X=-51.00, Y=-36.00

SAR Peak: 0.37 W/kg

SAR 10g (W/Kg)	0.127646
SAR 1g (W/Kg)	0.213902



MEASUREMENT 26

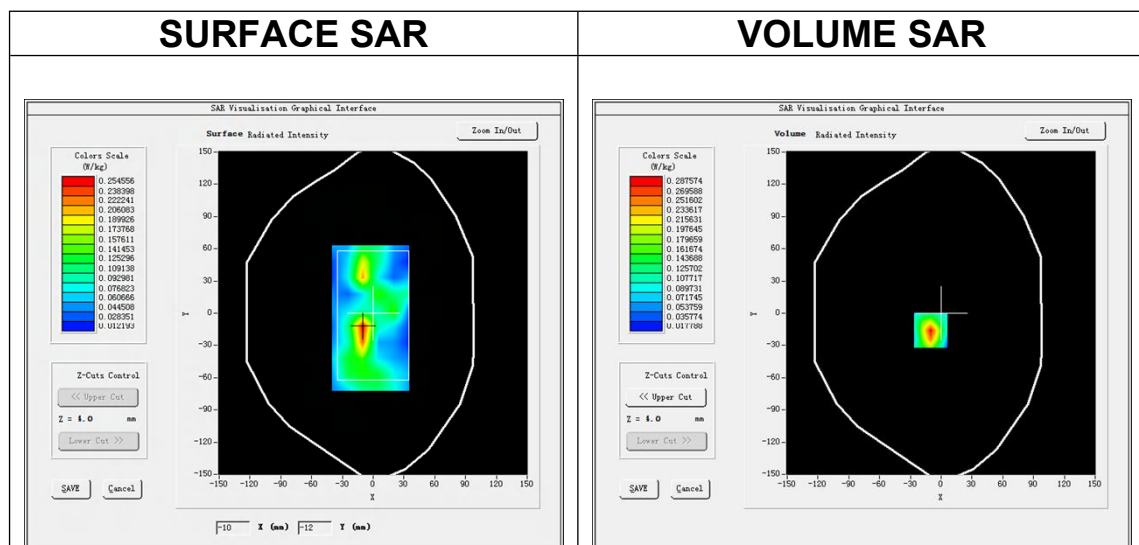
Date of measurement: 3/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 25</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

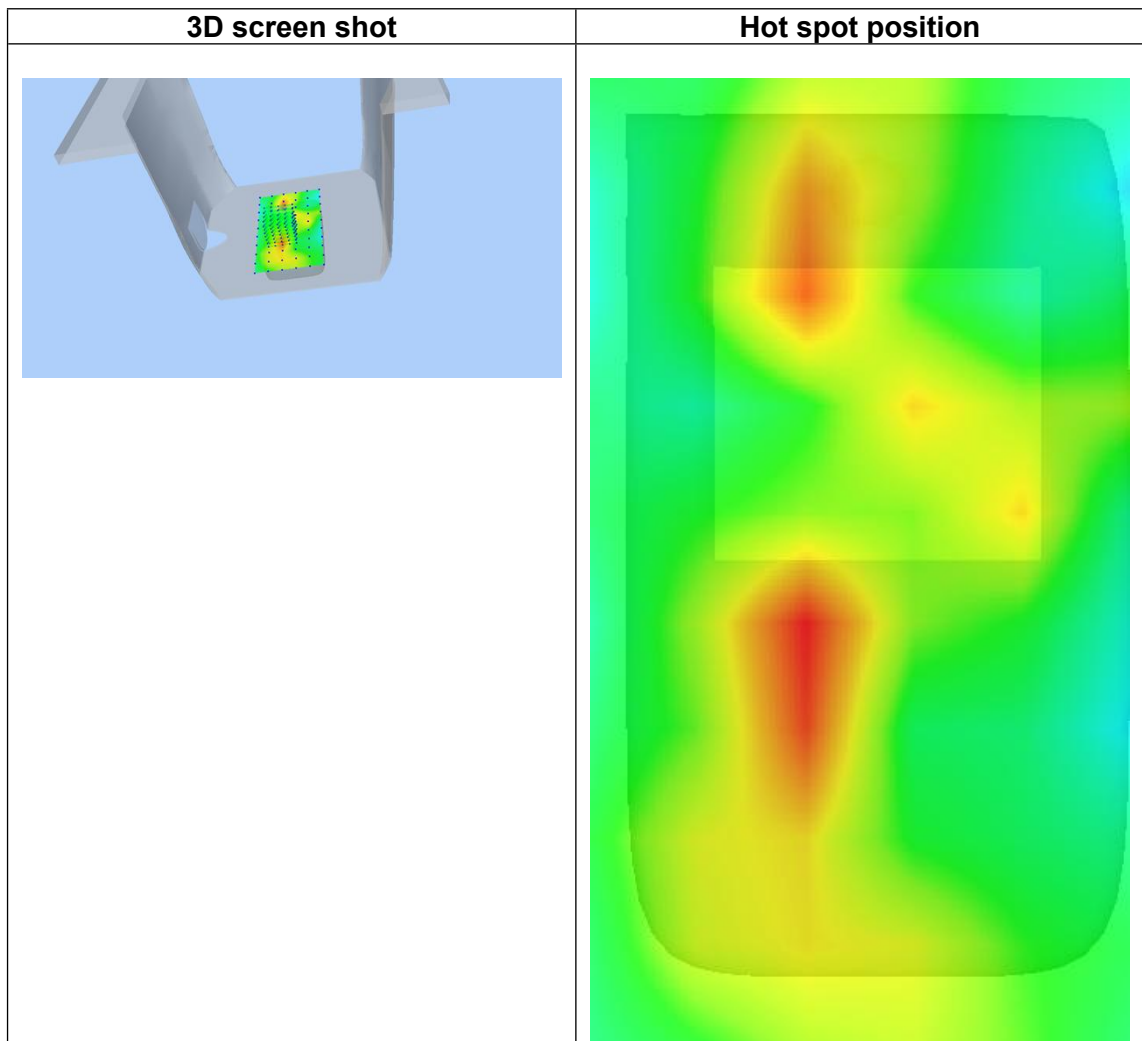
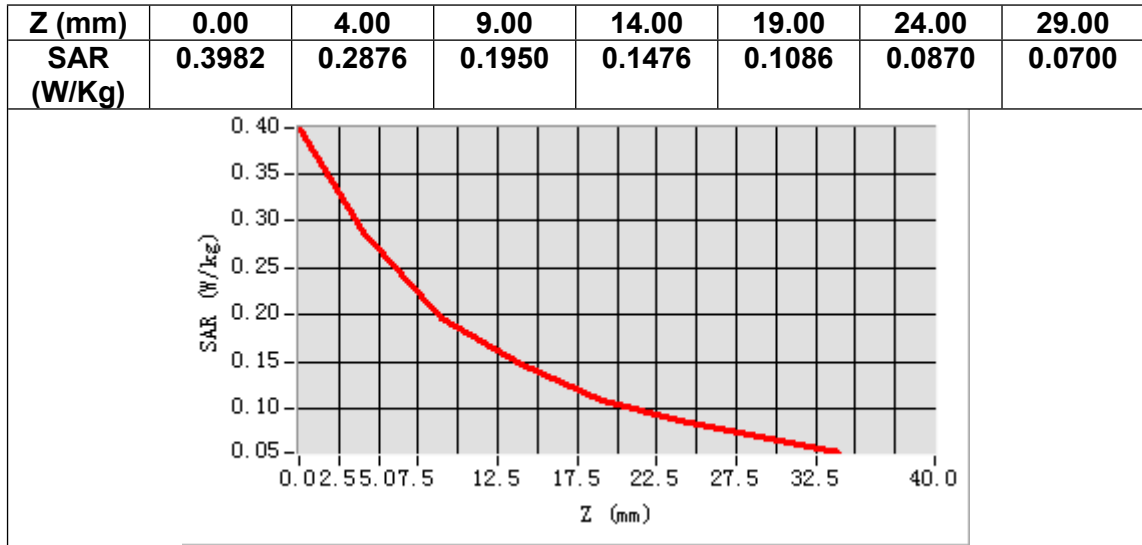
Frequency (MHz)	1882.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.393200
Conductivity (S/m)	1.400706
Variation (%)	-4.530000



Maximum location: X=-10.00, Y=-16.00

SAR Peak: 0.40 W/kg

SAR 10g (W/Kg)	0.157807
SAR 1g (W/Kg)	0.262566



MEASUREMENT 27

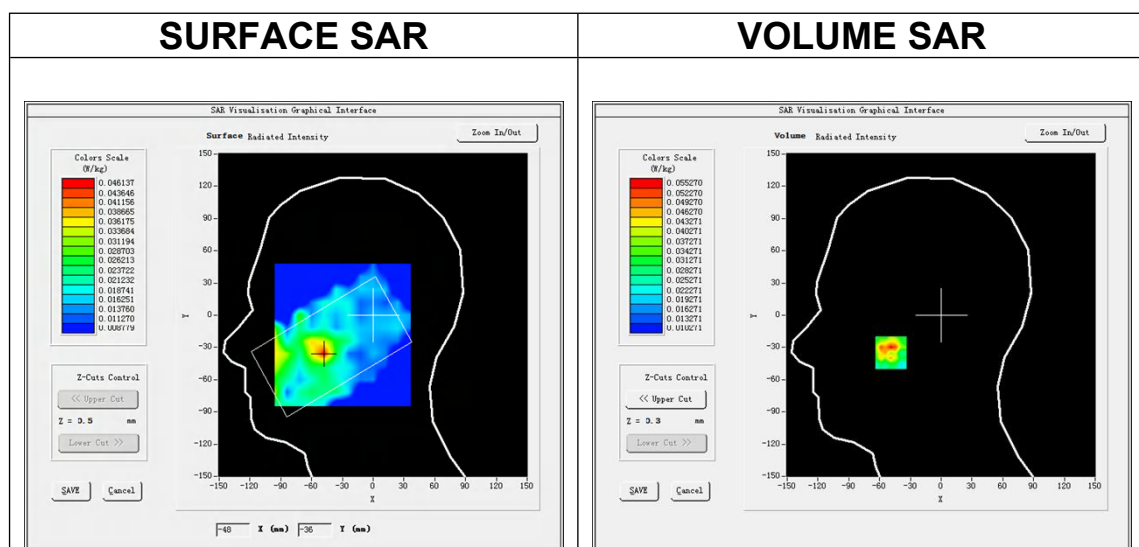
Date of measurement: 7/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 38</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

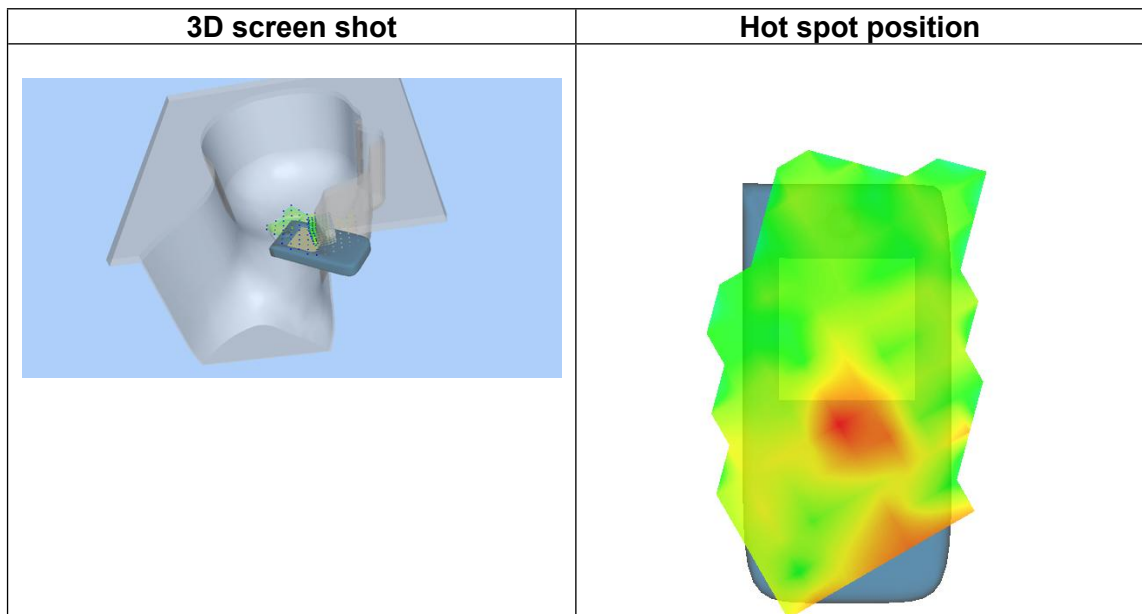
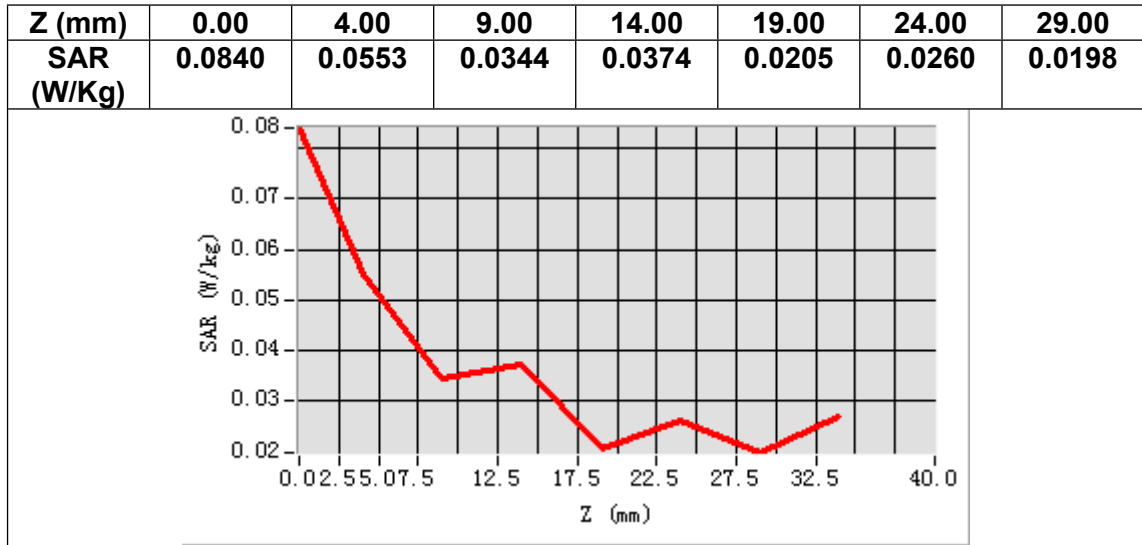
Frequency (MHz)	2595.000000
Relative permittivity (real part)	39.006668
Relative permittivity (imaginary part)	13.558333
Conductivity (S/m)	1.954660
Variation (%)	-4.500000



Maximum location: X=-49.00, Y=-35.00

SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.034110
SAR 1g (W/Kg)	0.049984



MEASUREMENT 28

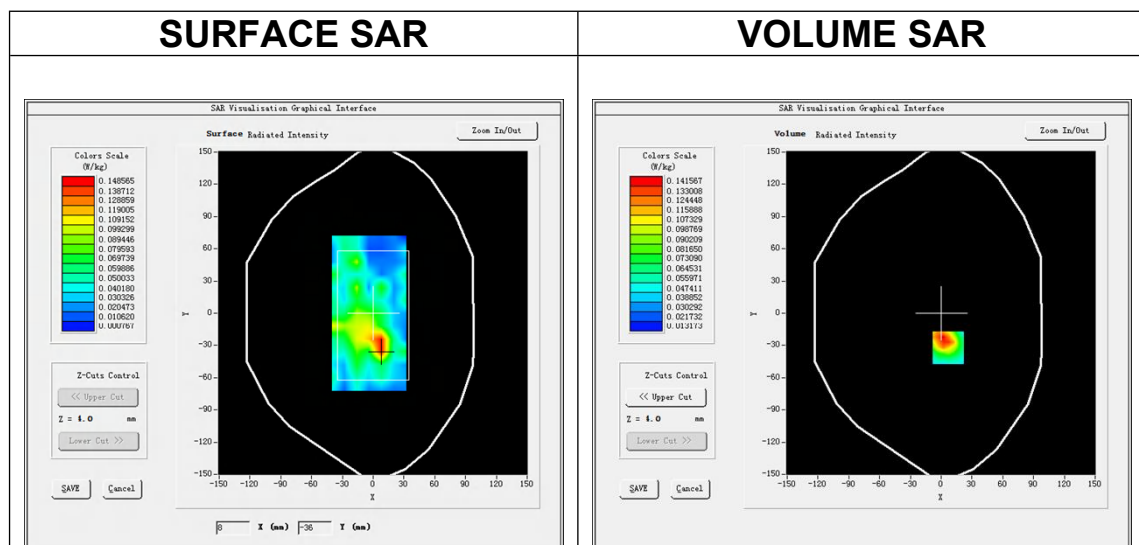
Date of measurement: 7/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 38</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

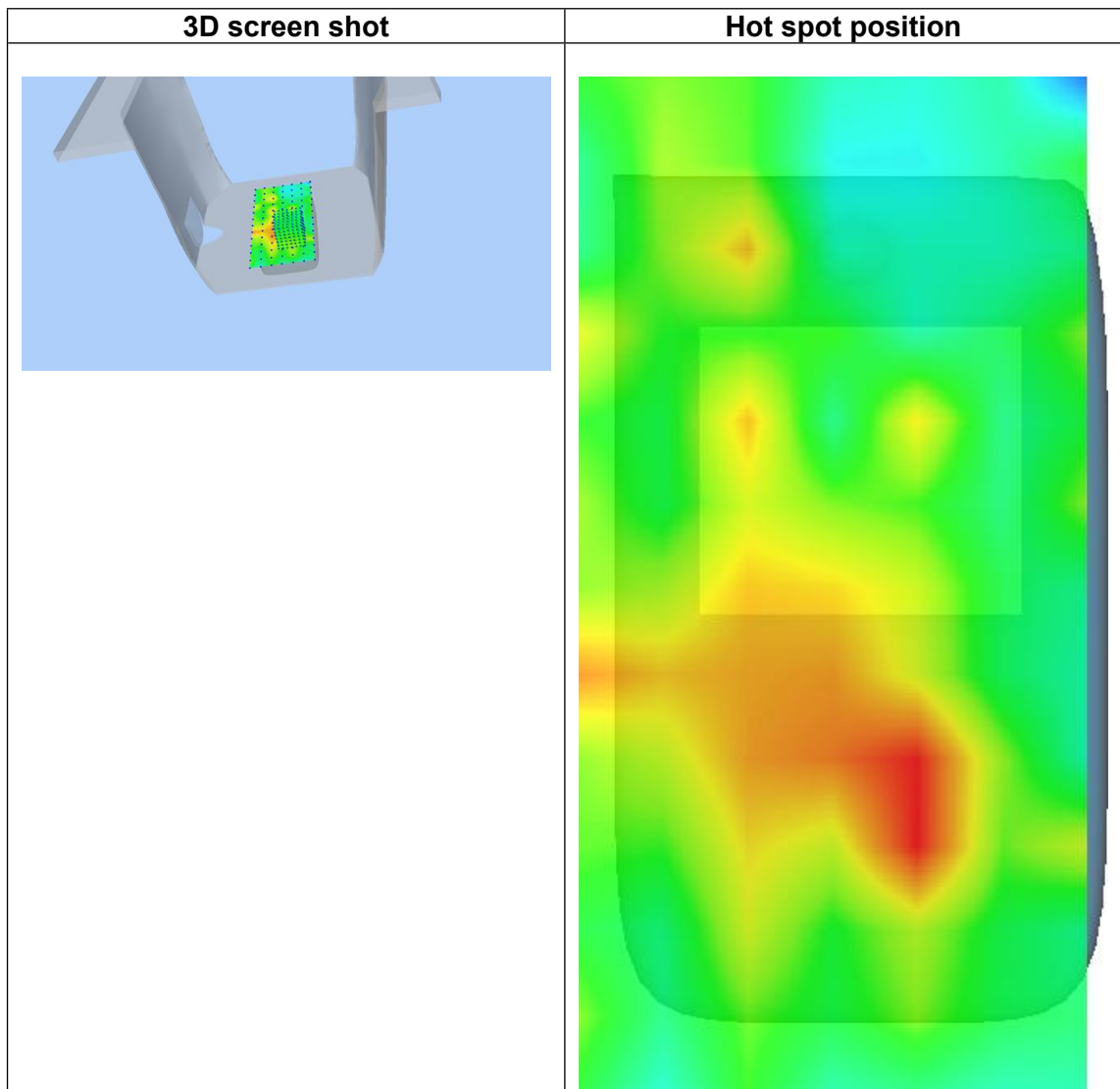
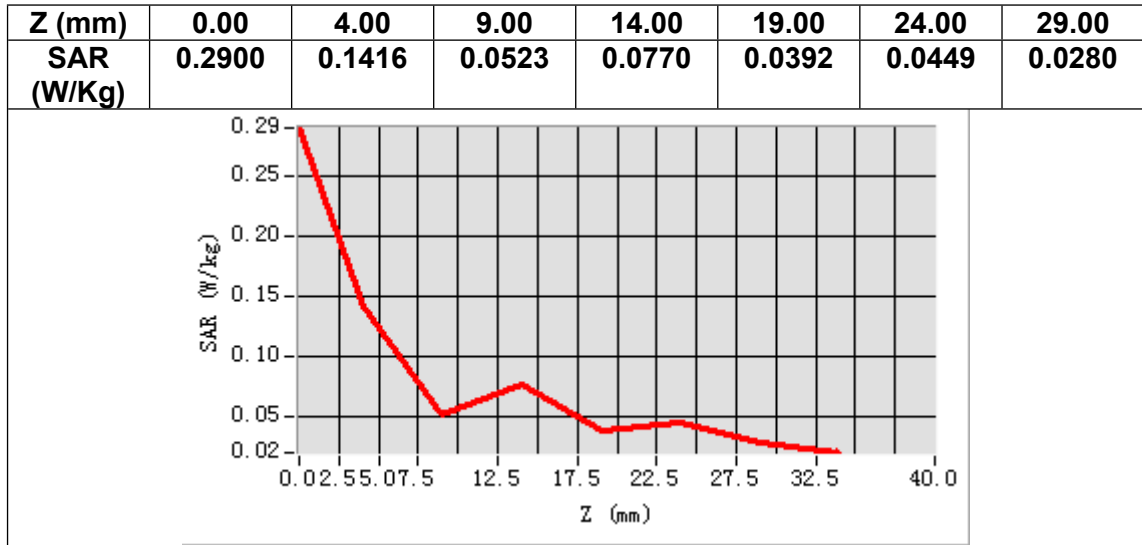
Frequency (MHz)	2595.000000
Relative permittivity (real part)	39.006668
Relative permittivity (imaginary part)	13.558333
Conductivity (S/m)	1.954660
Variation (%)	-3.360000



Maximum location: X=7.00, Y=-32.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.084163
SAR 1g (W/Kg)	0.127247



MEASUREMENT 29

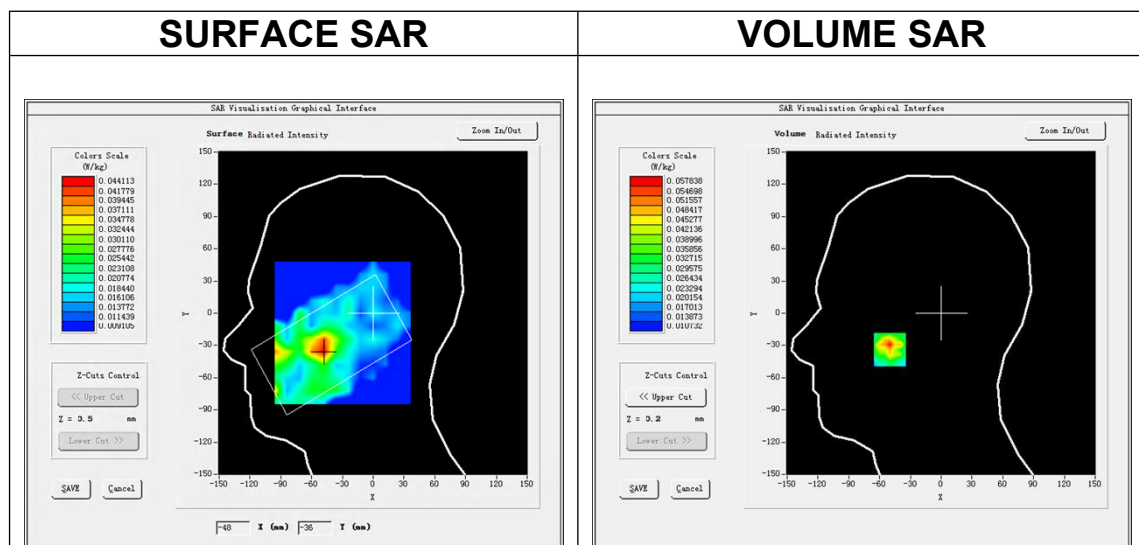
Date of measurement: 7/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>LTE band 41</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

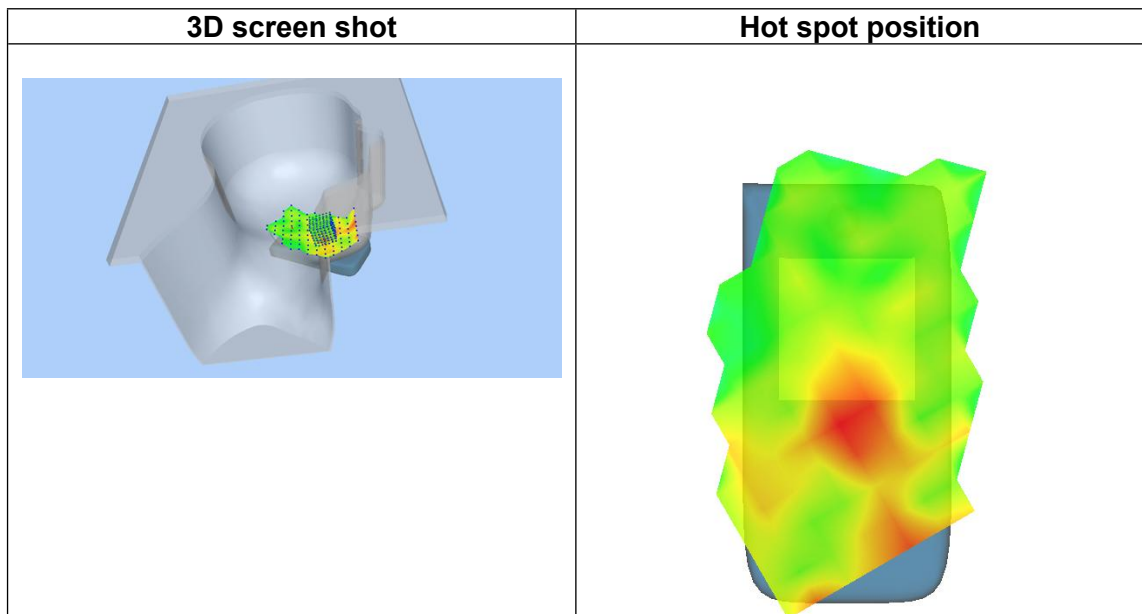
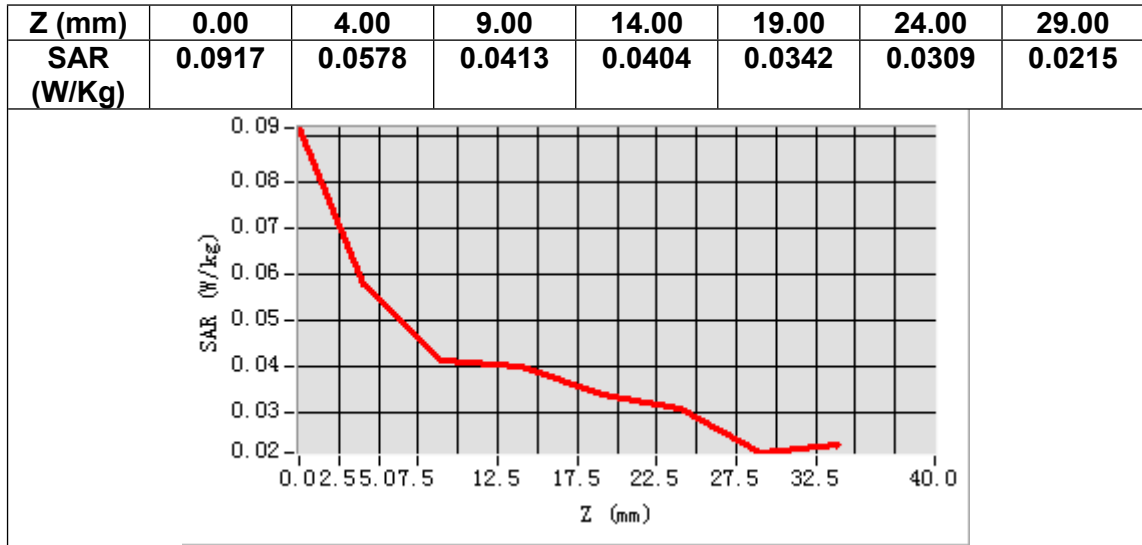
Frequency (MHz)	2590.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.950222
Variation (%)	2.900000



Maximum location: X=-50.00, Y=-34.00

SAR Peak: 0.08 W/kg

SAR 10g (W/Kg)	0.034937
SAR 1g (W/Kg)	0.049234



MEASUREMENT 30

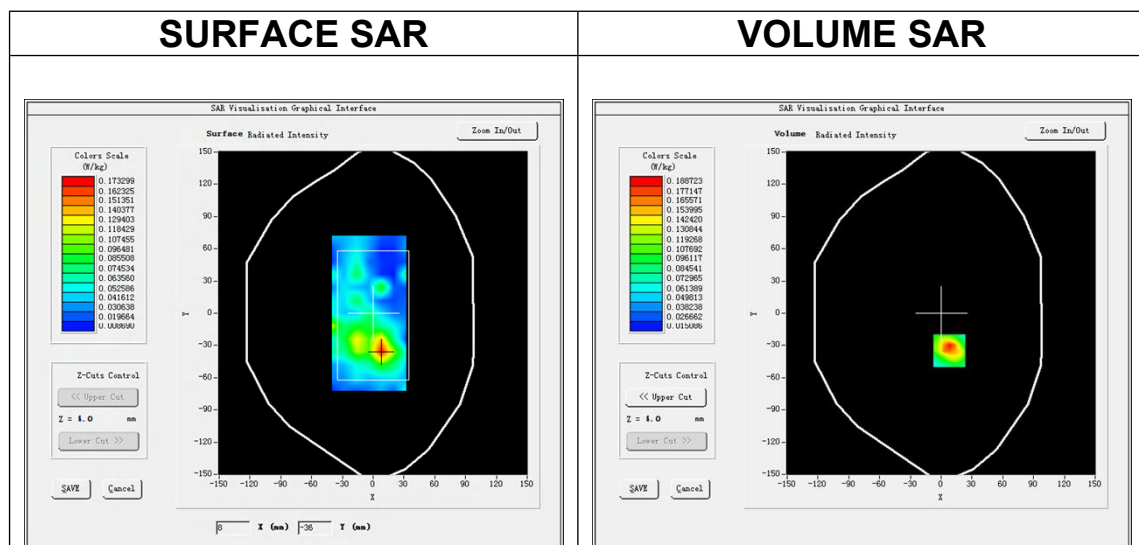
Date of measurement: 7/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>LTE band 41</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.35</u>

B. SAR Measurement Results

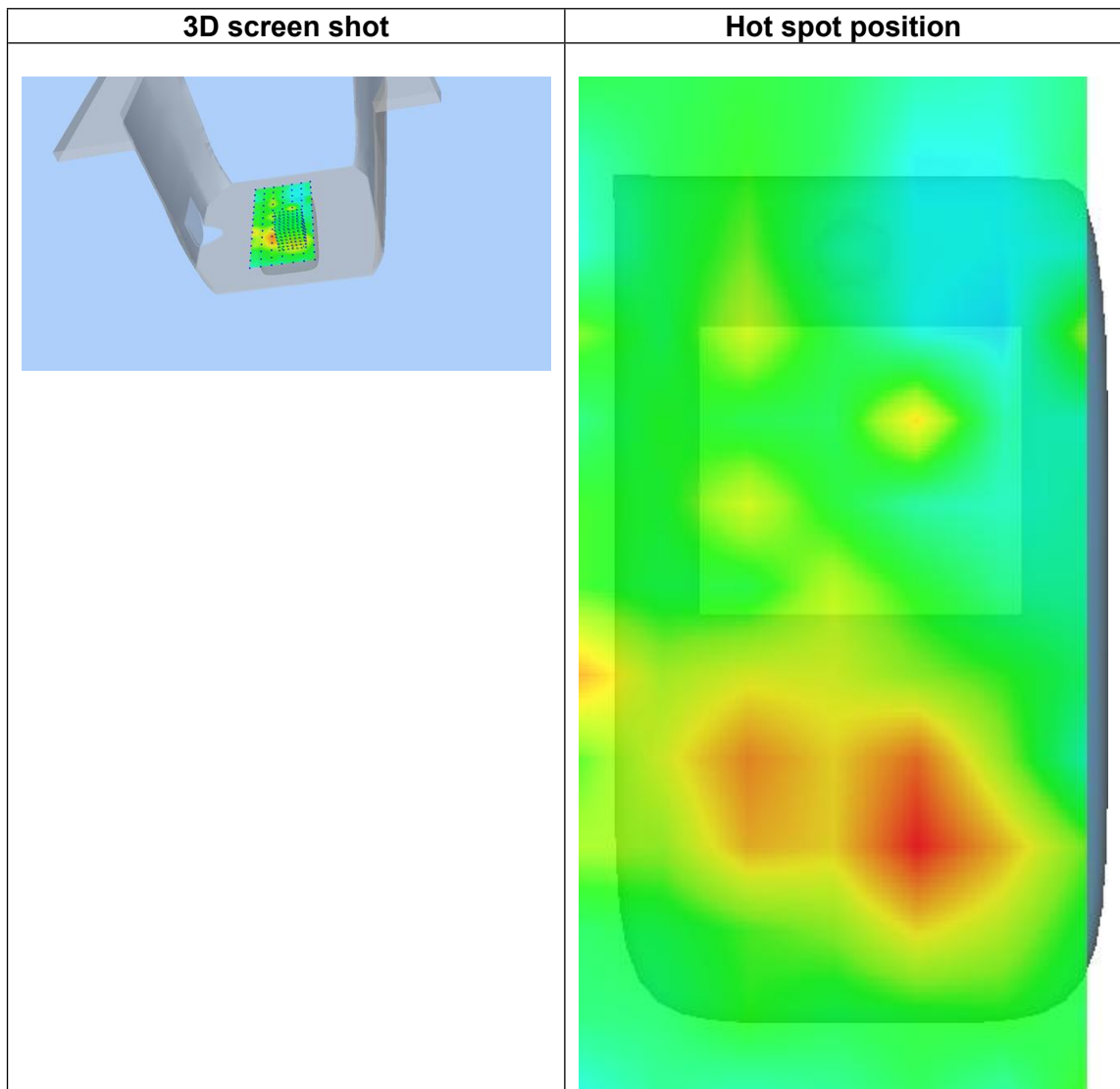
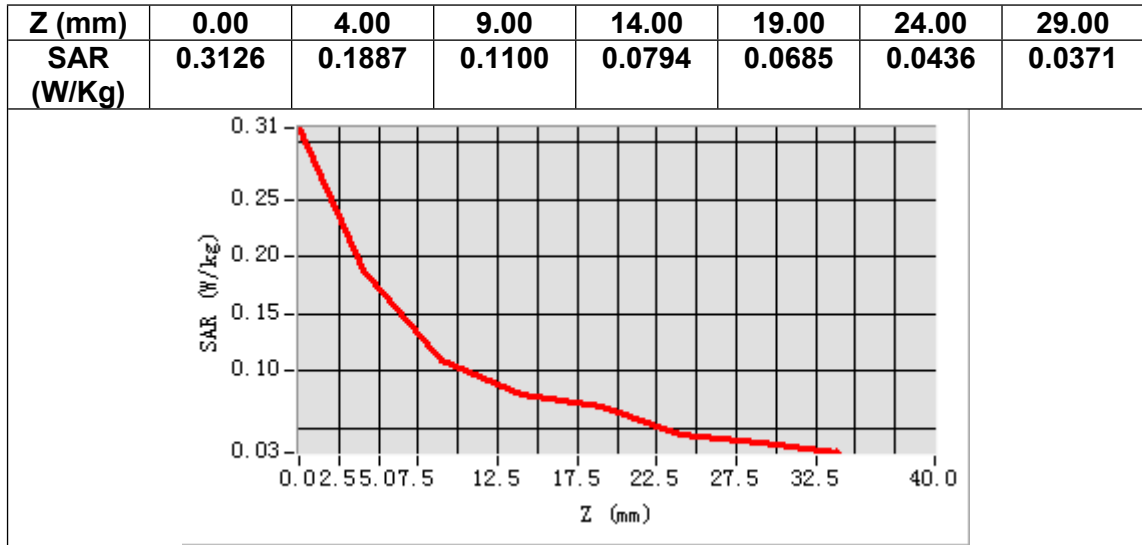
Frequency (MHz)	2590.000000
Relative permittivity (real part)	39.009335
Relative permittivity (imaginary part)	13.553667
Conductivity (S/m)	1.950222
Variation (%)	-0.060000



Maximum location: X=8.00, Y=-35.00

SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)	0.102462
SAR 1g (W/Kg)	0.167382



MEASUREMENT 31

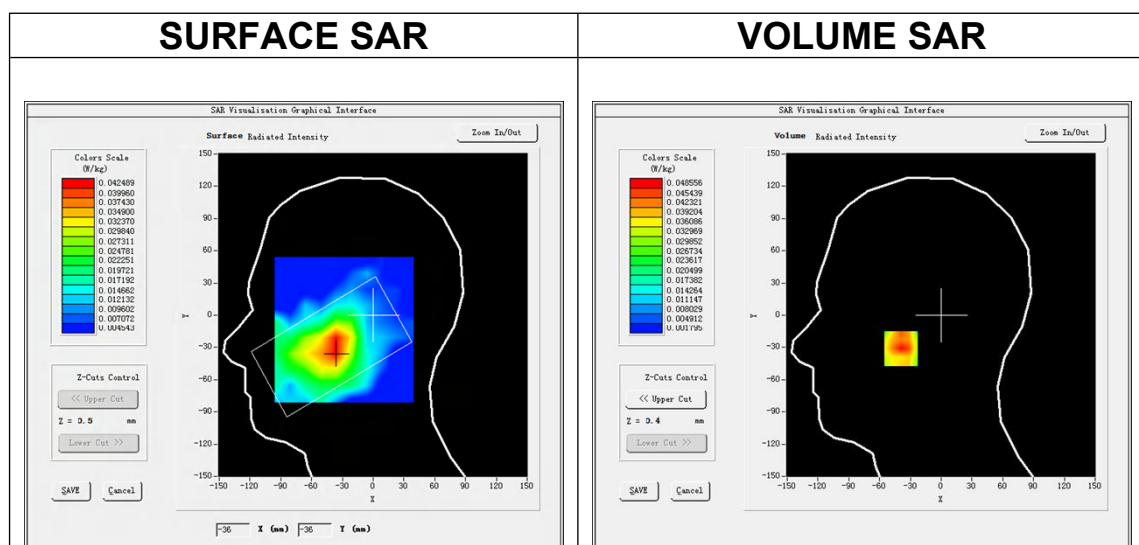
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>CUSTOM (LTEBand26A)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

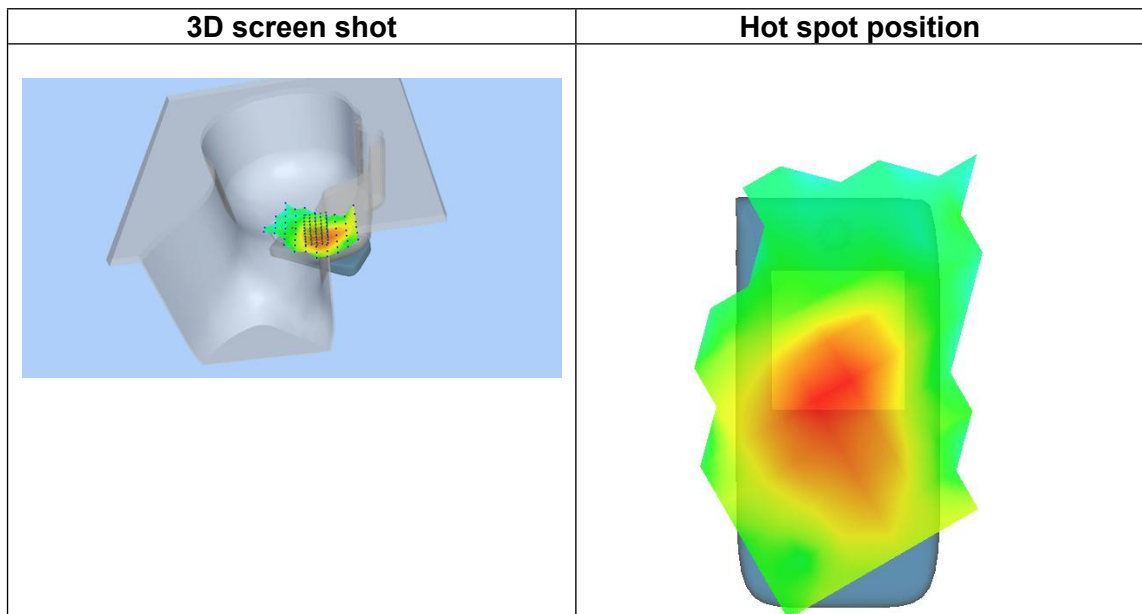
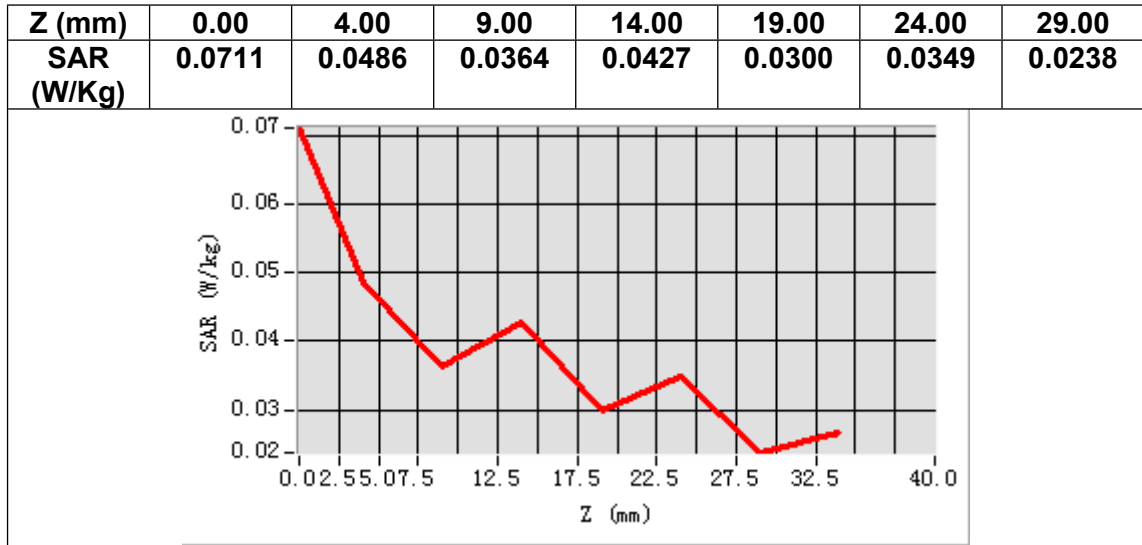
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.575294
Relative permittivity (imaginary part)	19.768942
Conductivity (S/m)	0.899487
Variation (%)	4.680000



Maximum location: X=-37.00, Y=-31.00

SAR Peak: 0.07 W/kg

SAR 10g (W/Kg)	0.038020
SAR 1g (W/Kg)	0.048497



MEASUREMENT 32

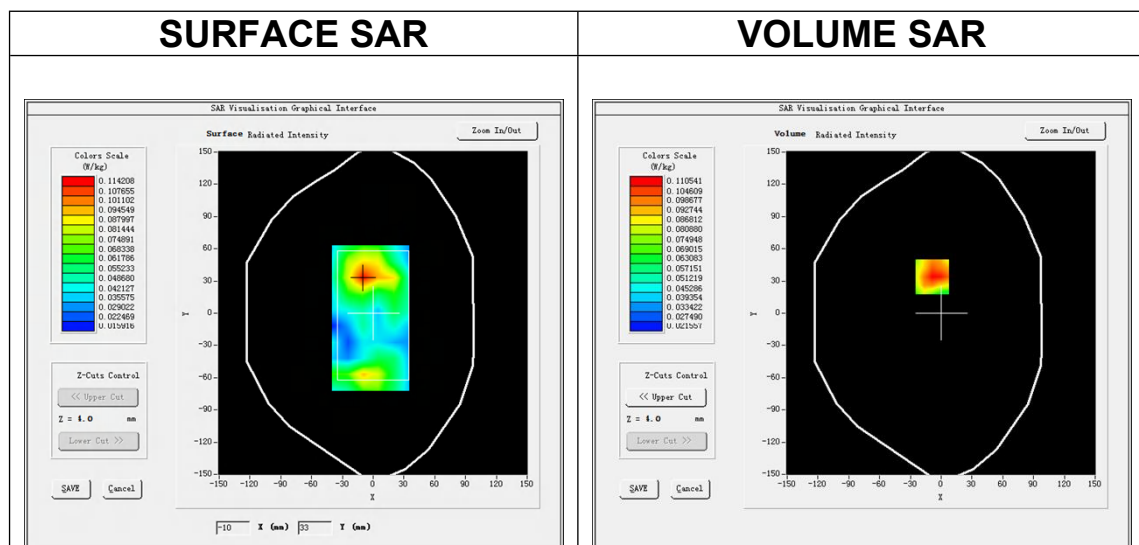
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>CUSTOM (LTEBand26A)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

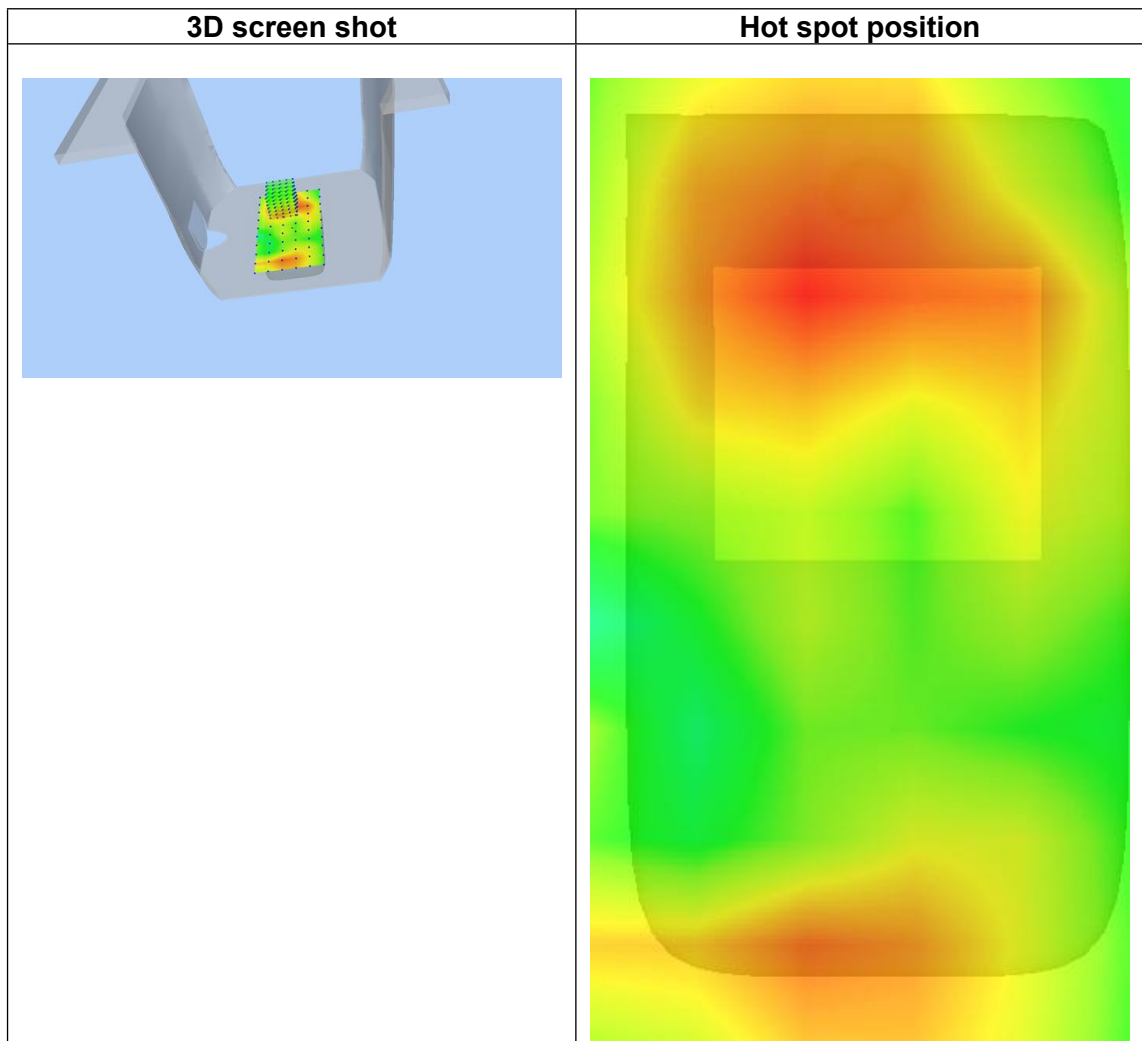
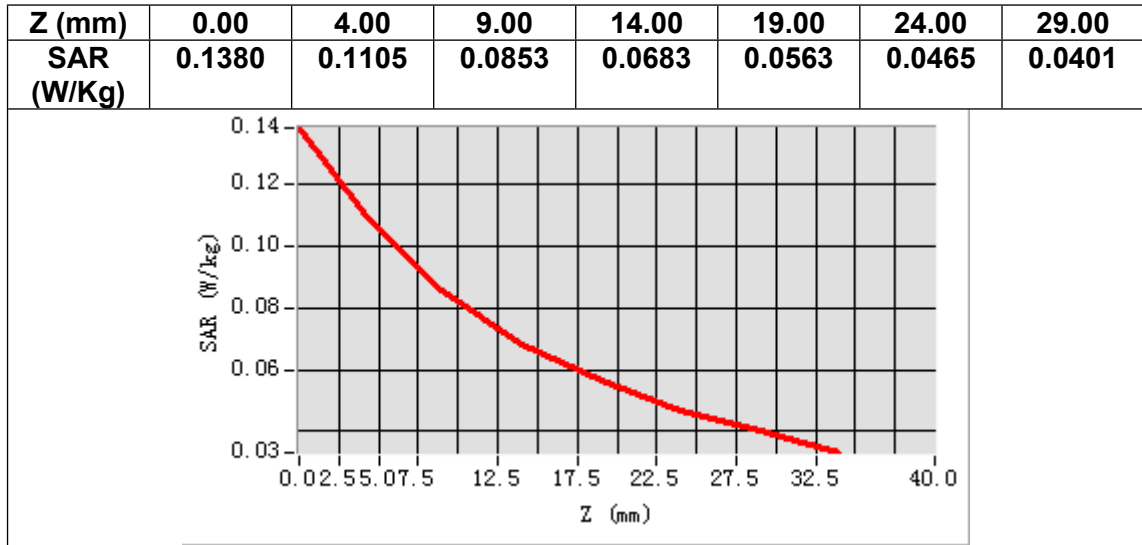
Frequency (MHz)	819.000000
Relative permittivity (real part)	41.575294
Relative permittivity (imaginary part)	19.768942
Conductivity (S/m)	0.899487
Variation (%)	0.470000



Maximum location: X=-9.00, Y=34.00

SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.078568
SAR 1g (W/Kg)	0.106054



MEASUREMENT 33

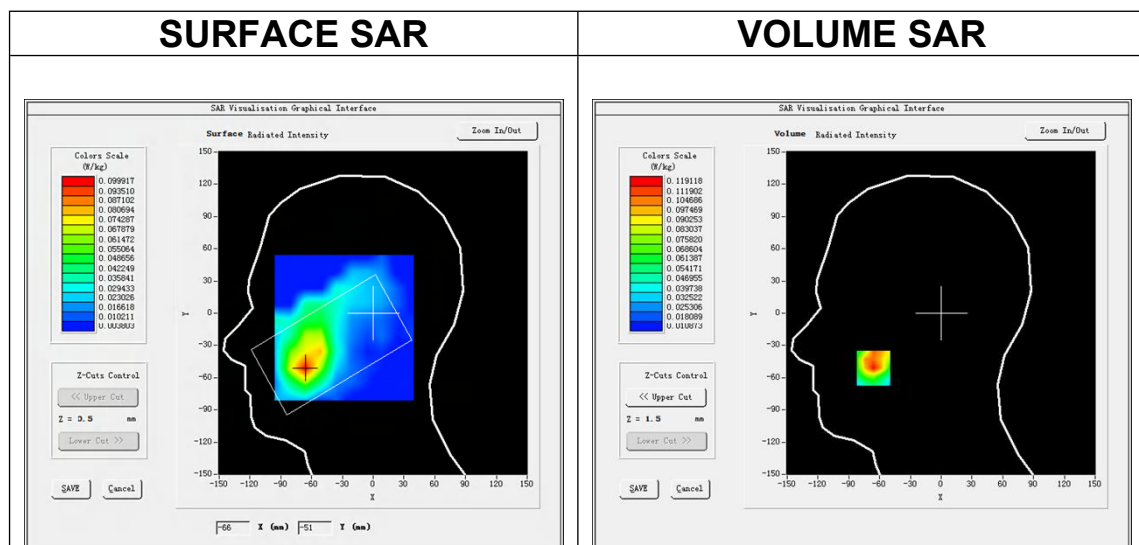
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>CUSTOM (LTEBand26B)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

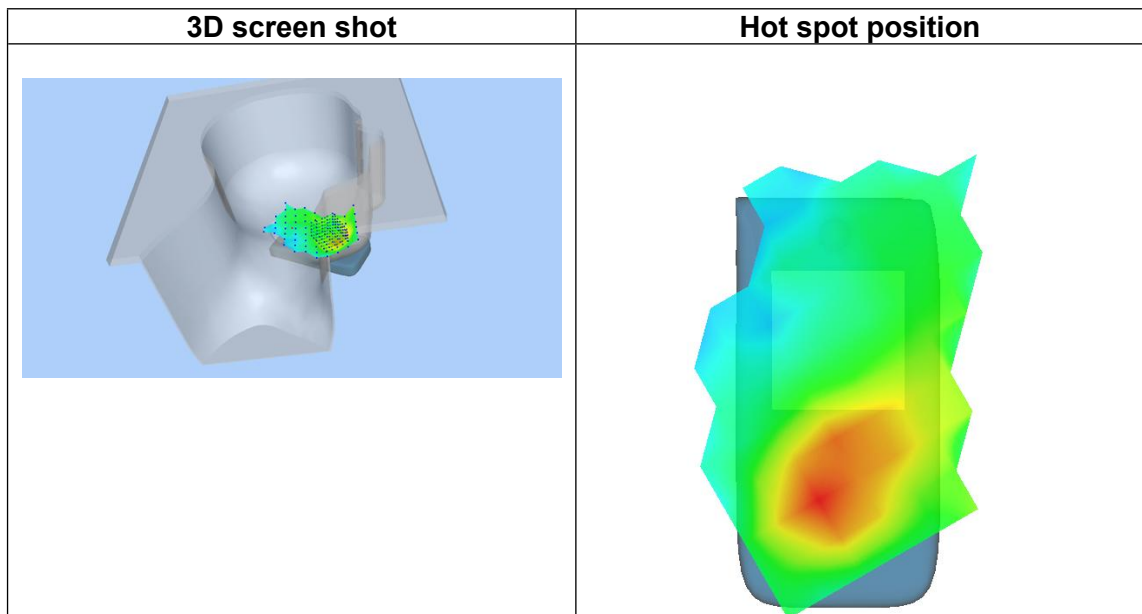
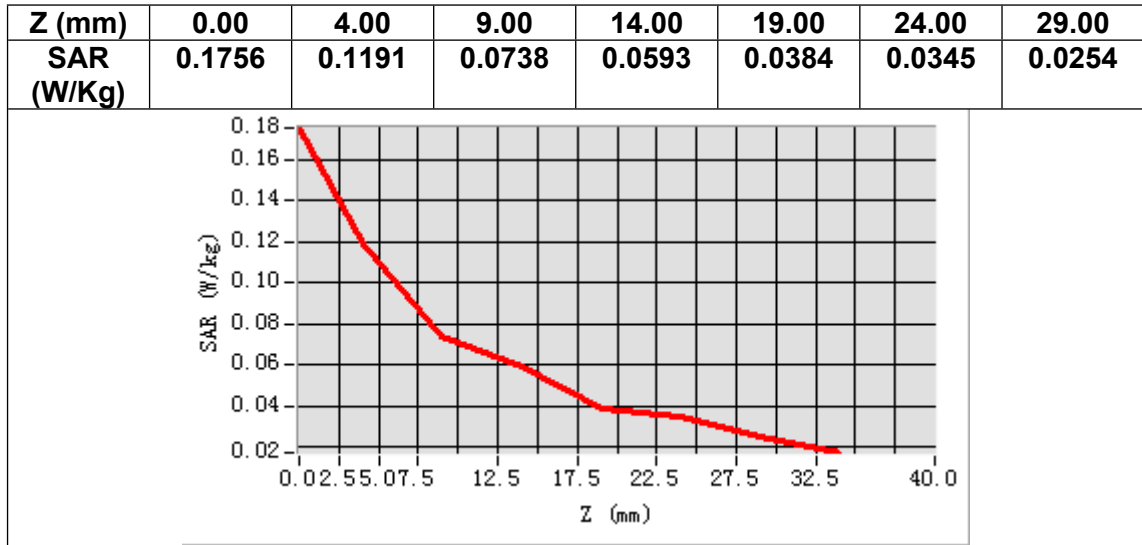
Frequency (MHz)	831.500000
Relative permittivity (real part)	41.516472
Relative permittivity (imaginary part)	19.480705
Conductivity (S/m)	0.899900
Variation (%)	-0.870000



Maximum location: X=-66.00, Y=-51.00

SAR Peak: 0.17 W/kg

SAR 10g (W/Kg)	0.070979
SAR 1g (W/Kg)	0.110994



MEASUREMENT 34

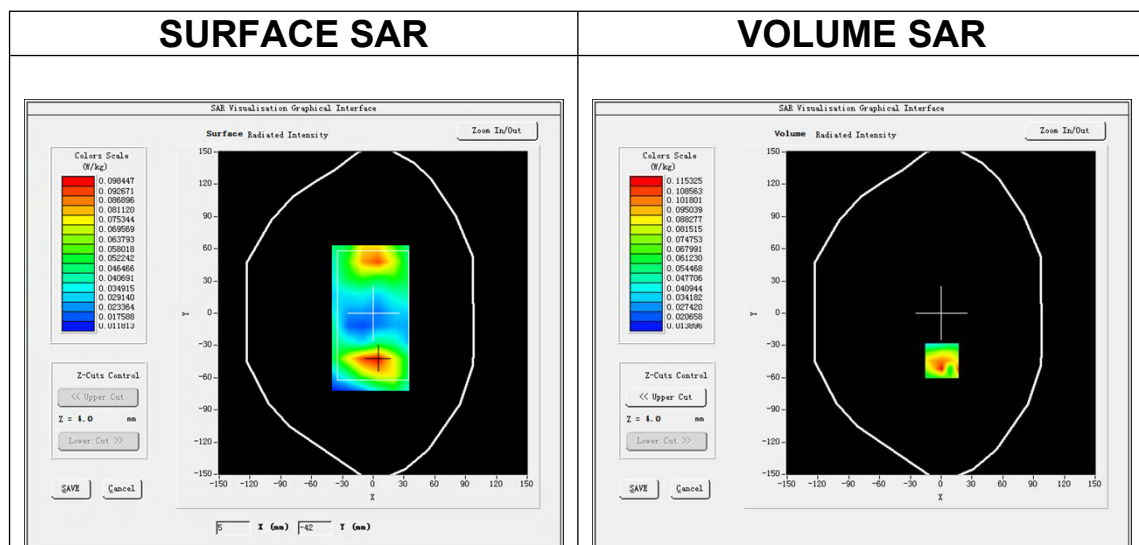
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>CUSTOM (LTEBand26B)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

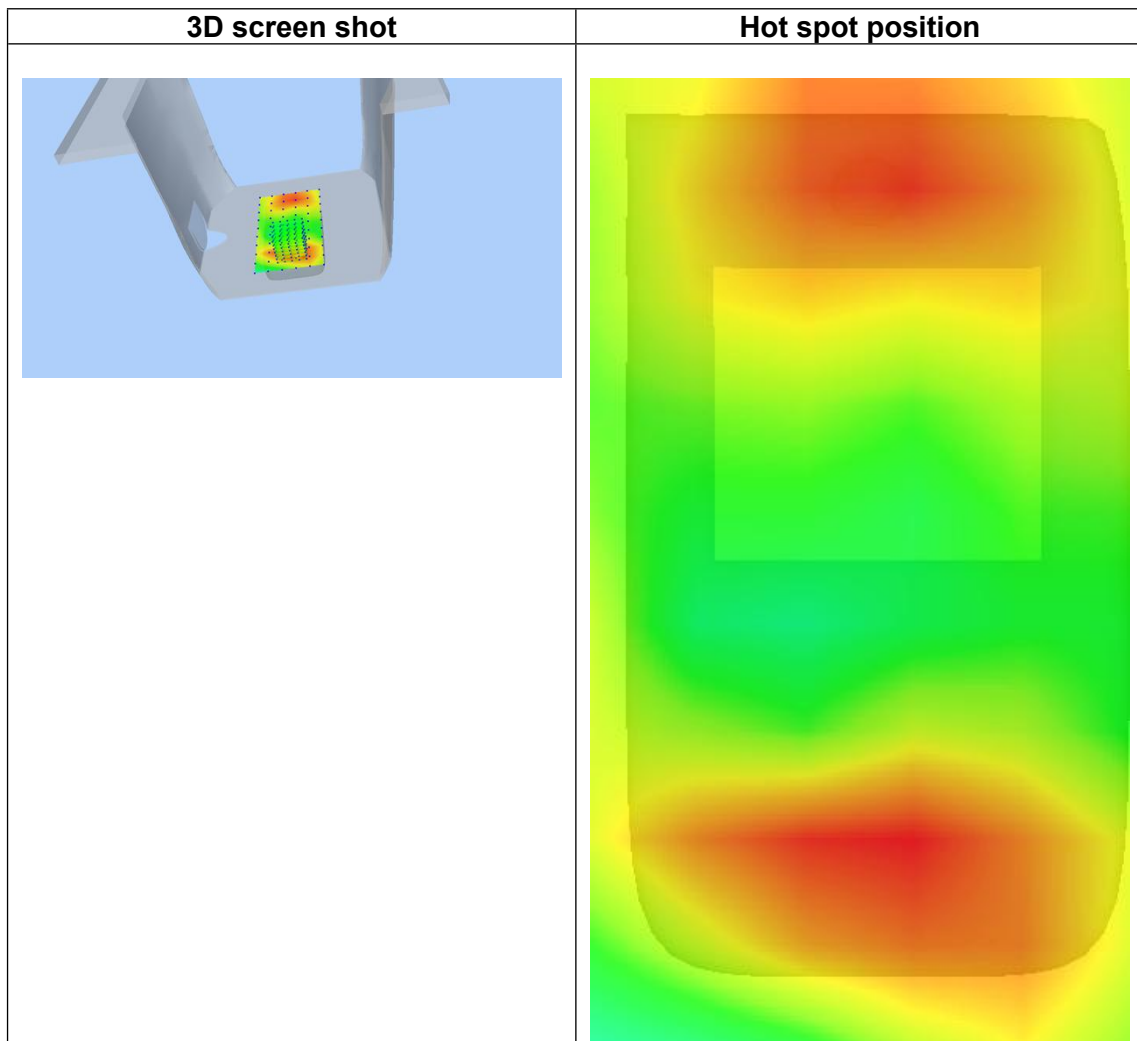
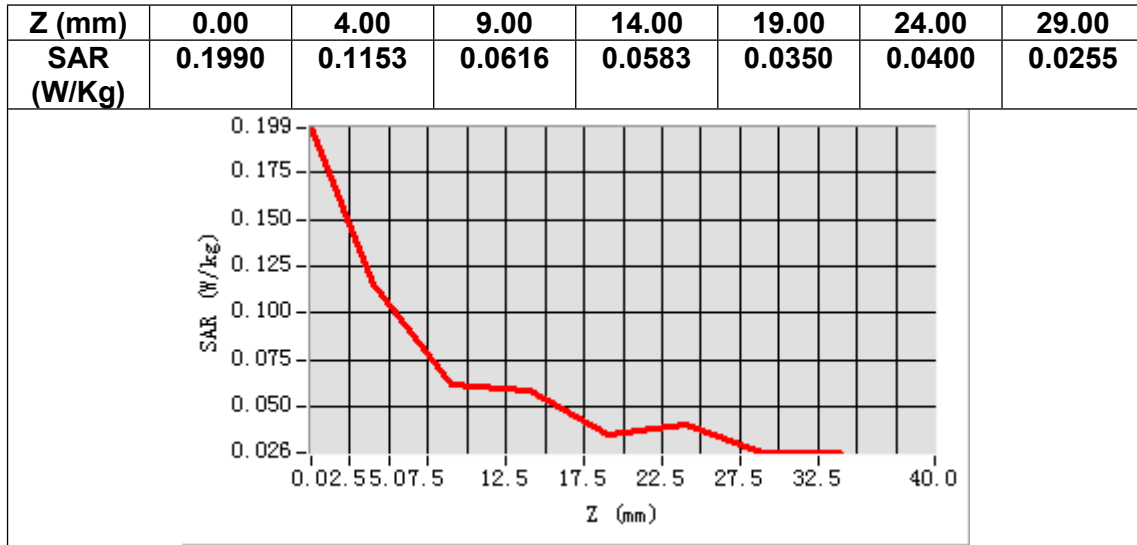
Frequency (MHz)	831.500000
Relative permittivity (real part)	41.516472
Relative permittivity (imaginary part)	19.480705
Conductivity (S/m)	0.899900
Variation (%)	-0.570000



Maximum location: X=1.00, Y=-44.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.068550
SAR 1g (W/Kg)	0.110797



MEASUREMENT 35

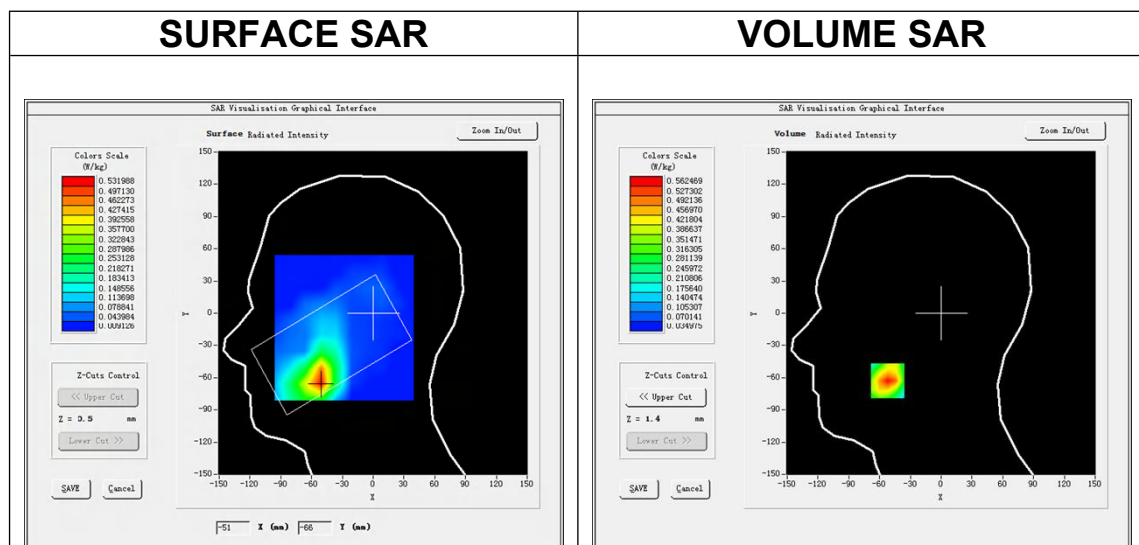
Date of measurement: 2/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>CUSTOM (LTEBand66)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>2.09</u>

B. SAR Measurement Results

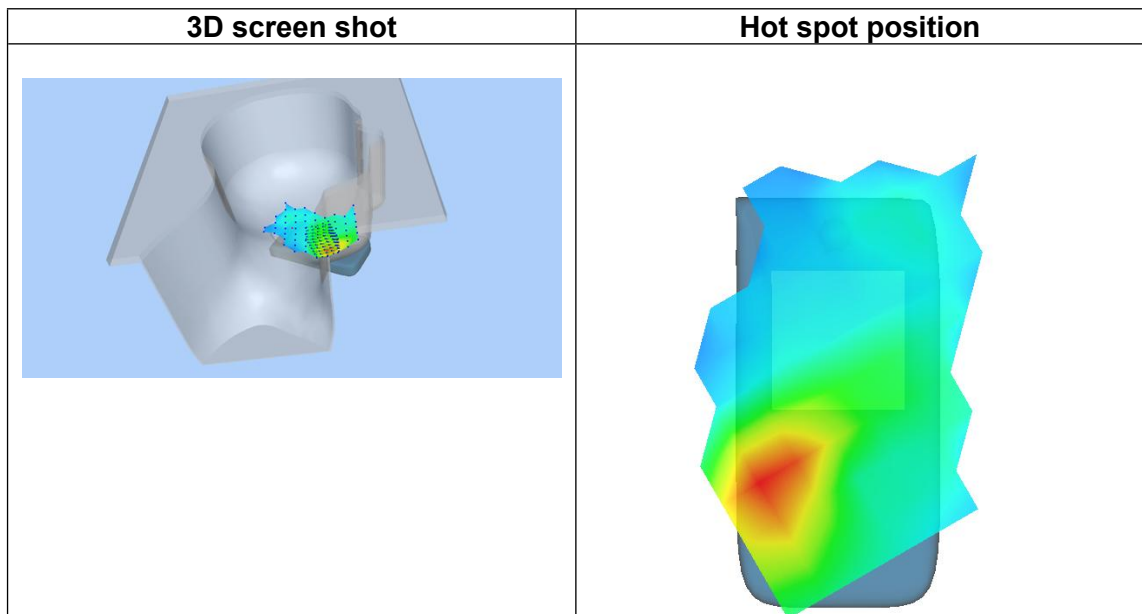
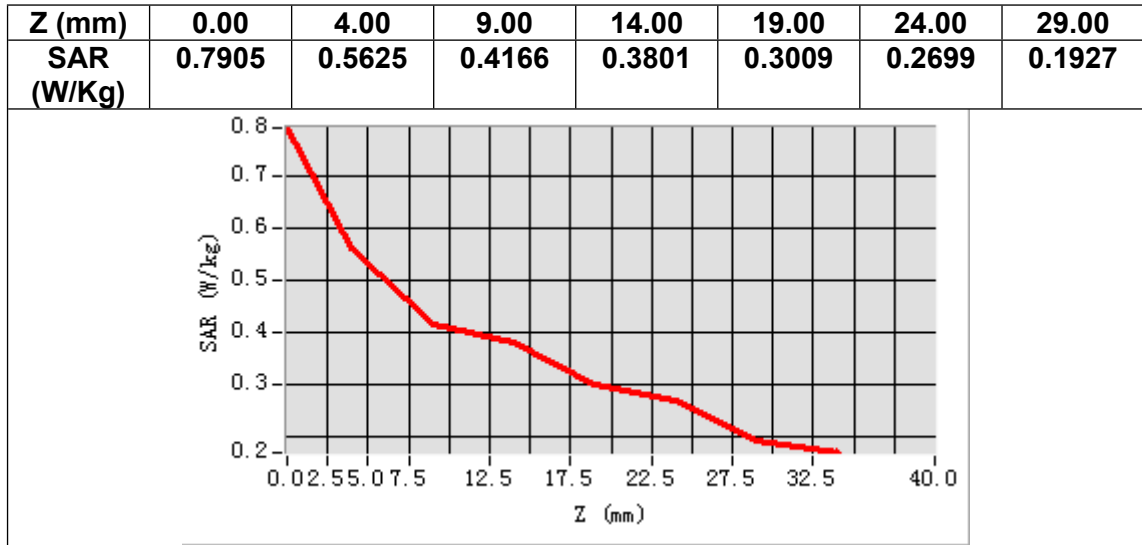
Frequency (MHz)	1745.000000
Relative permittivity (real part)	40.104546
Relative permittivity (imaginary part)	14.103182
Conductivity (S/m)	1.367225
Variation (%)	-3.640000



Maximum location: X=-52.00, Y=-63.00

SAR Peak: 0.78 W/kg

SAR 10g (W/Kg)	0.360364
SAR 1g (W/Kg)	0.537893



MEASUREMENT 36

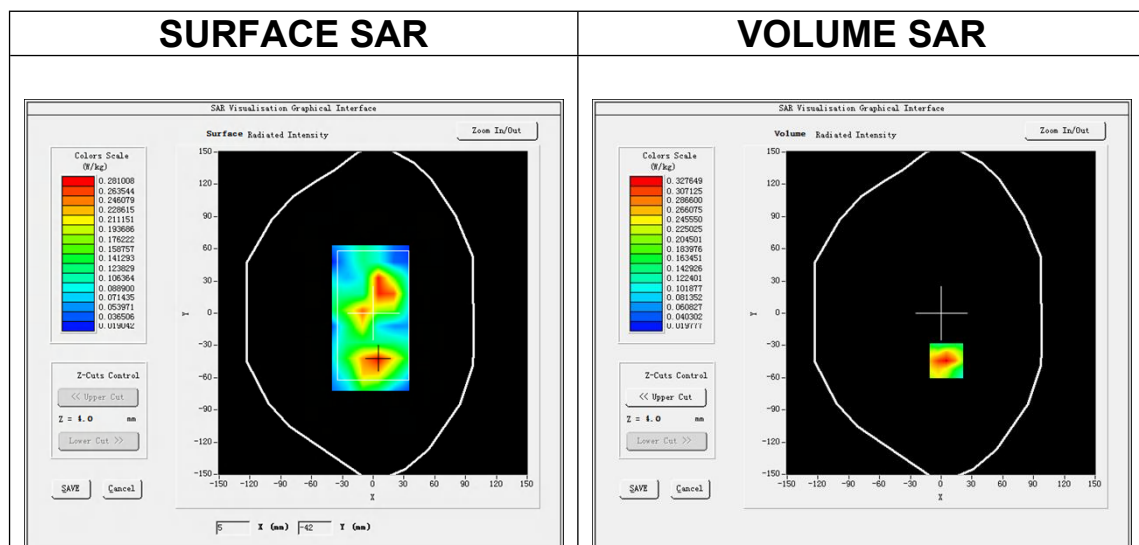
Date of measurement: 2/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>CUSTOM (LTEBand66)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>2.09</u>

B. SAR Measurement Results

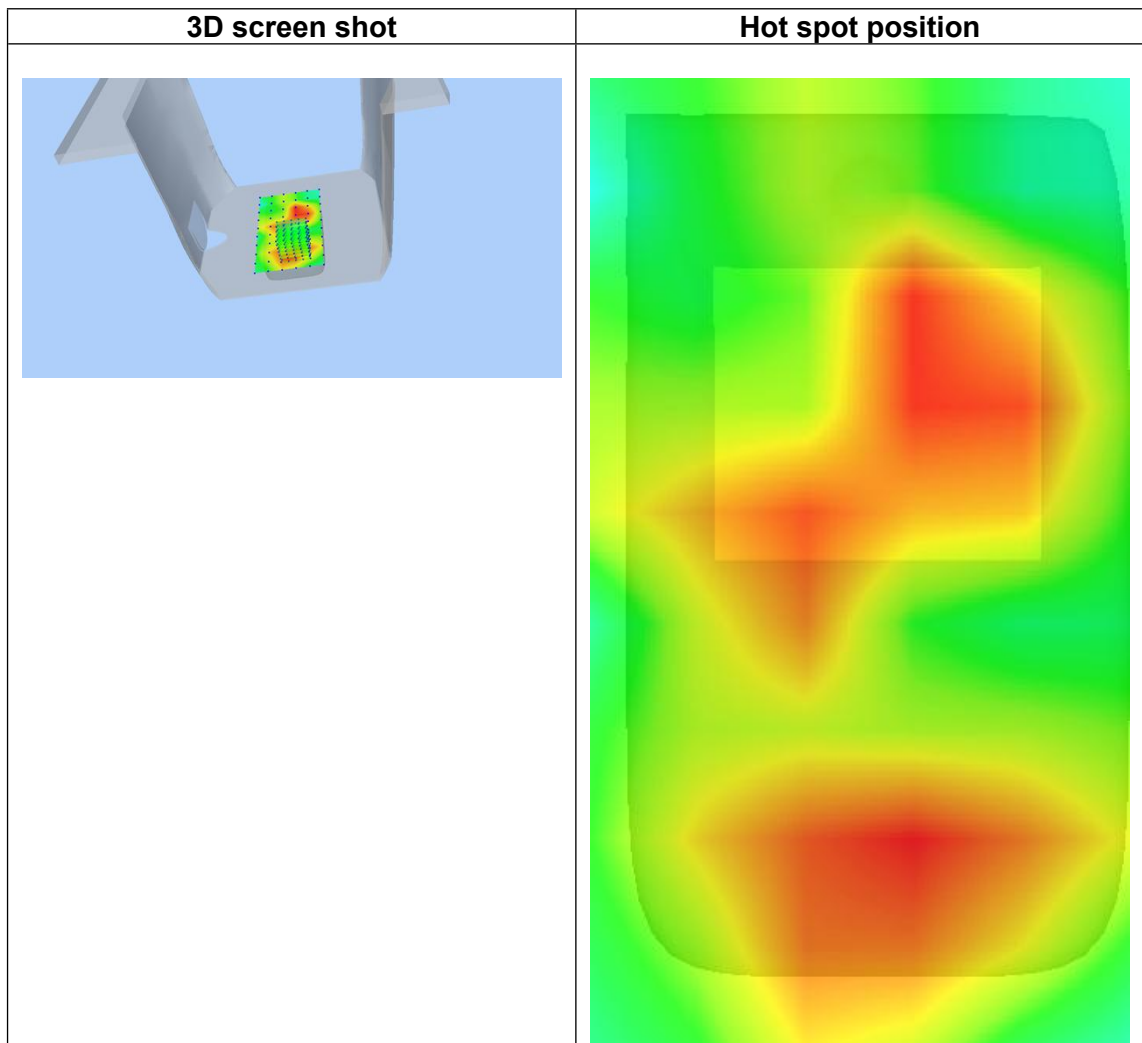
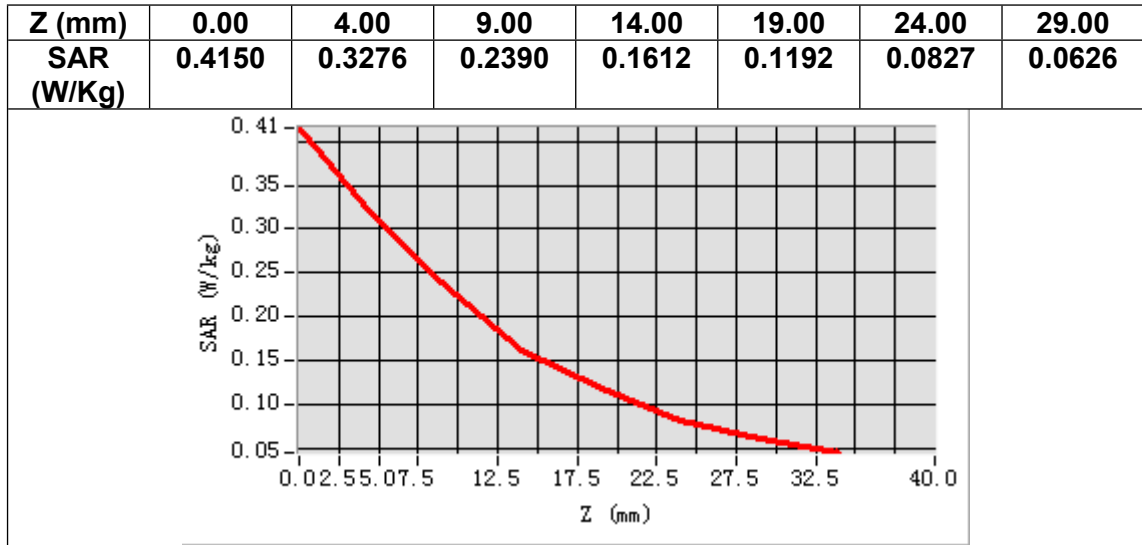
Frequency (MHz)	1745.000000
Relative permittivity (real part)	40.104546
Relative permittivity (imaginary part)	14.103182
Conductivity (S/m)	1.367225
Variation (%)	-3.340000



Maximum location: X=5.00, Y=-44.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.191389
SAR 1g (W/Kg)	0.305203



MEASUREMENT 37

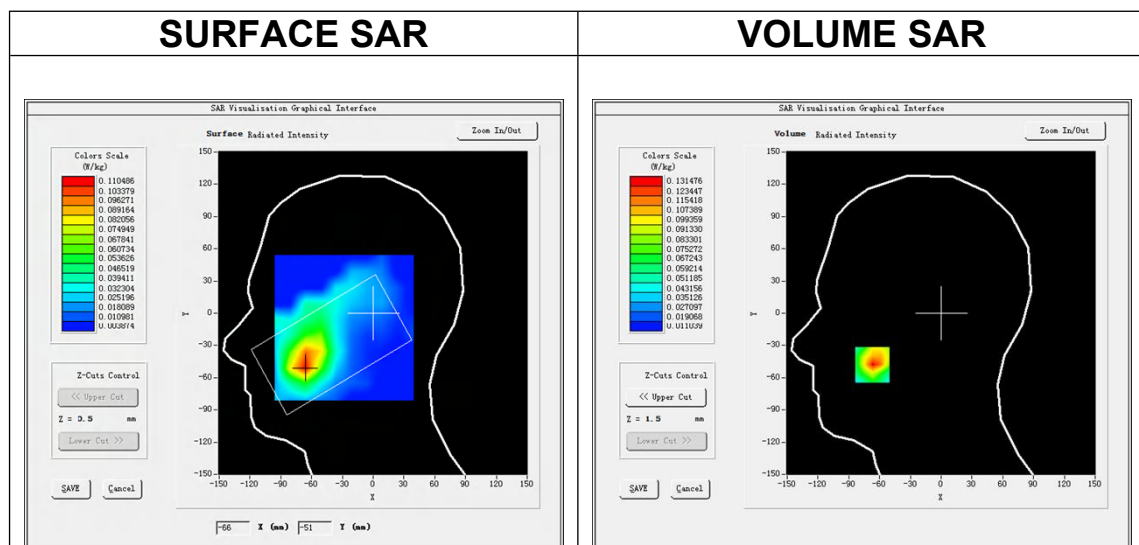
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Left head</u>
Device Position	<u>Cheek</u>
Band	<u>CUSTOM (LTEBand19)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

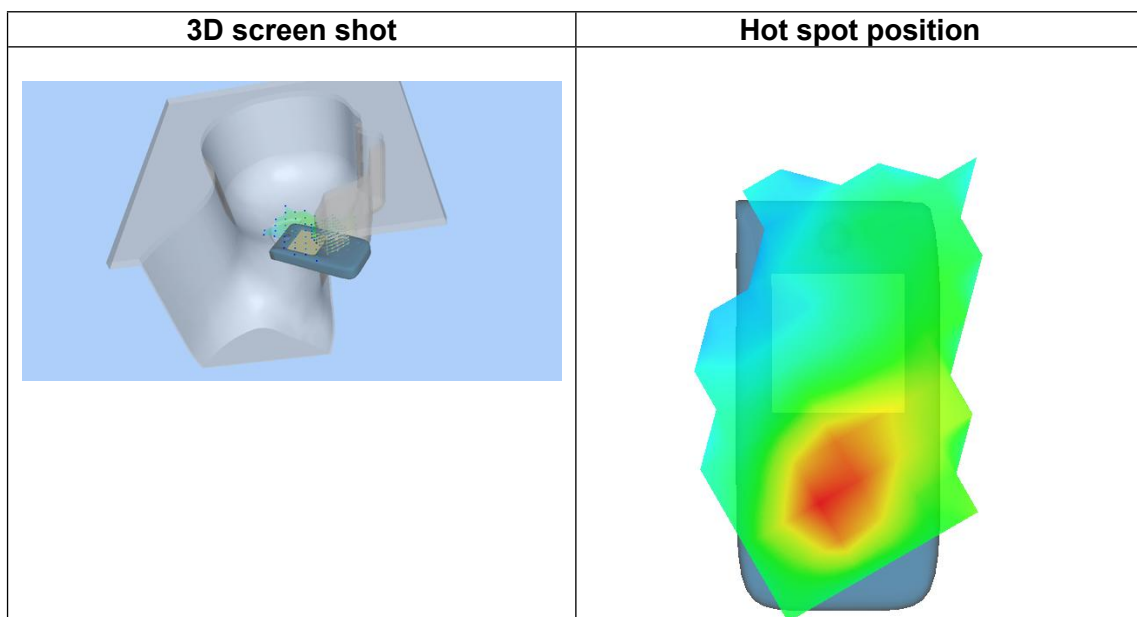
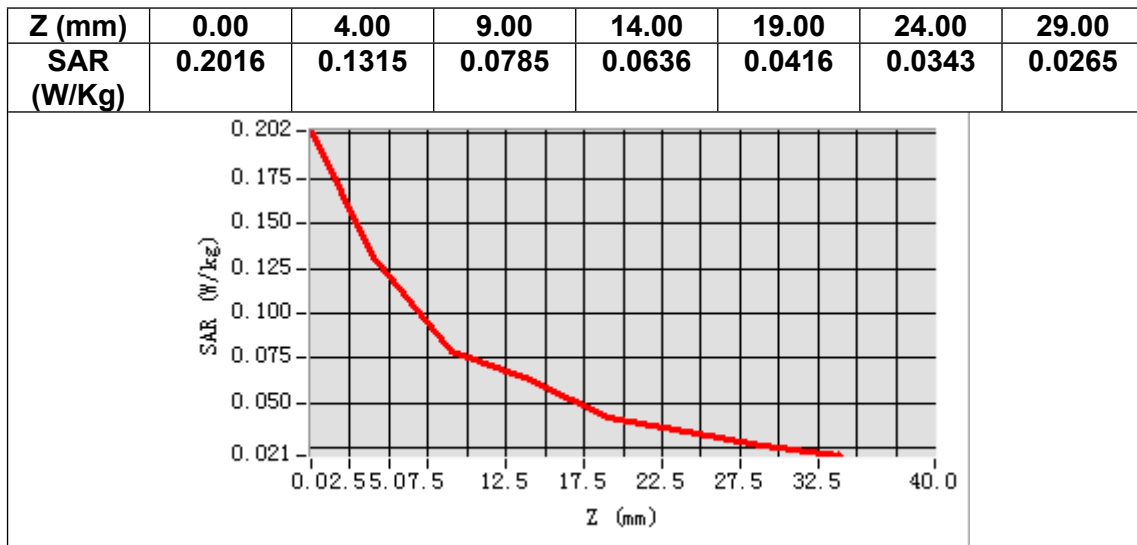
Frequency (MHz)	837.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.902639
Variation (%)	-0.230000



Maximum location: X=-67.00, Y=-48.00

SAR Peak: 0.20 W/kg

SAR 10g (W/Kg)	0.075038
SAR 1g (W/Kg)	0.122999



MEASUREMENT 38

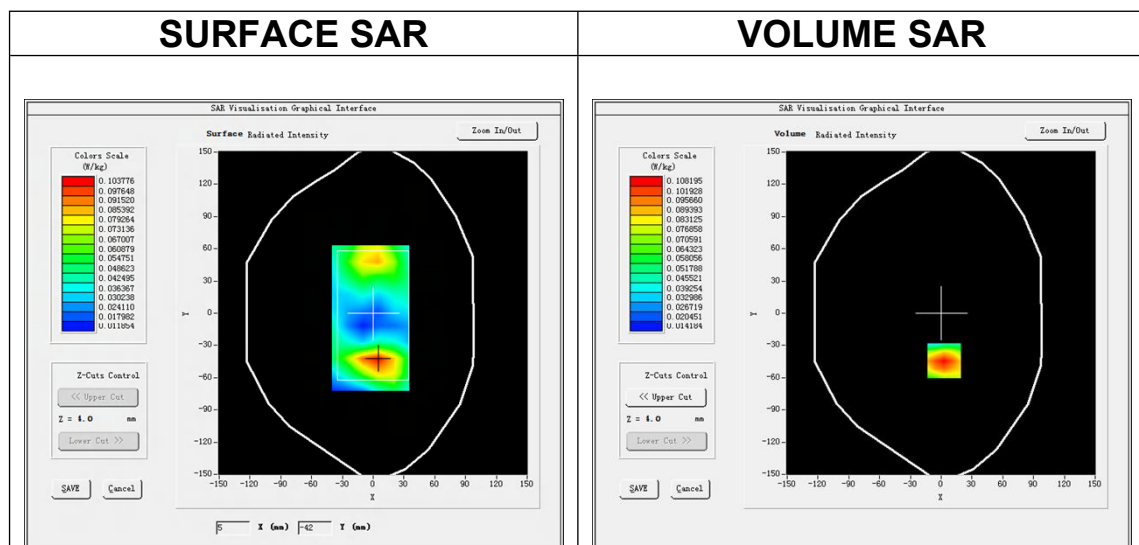
Date of measurement: 1/7/2025

A. Experimental conditions.

Area Scan	<u>dx=15mm dy=15mm, h= 5.00 mm</u>
ZoomScan	<u>5x5x7,dx=8mm dy=8mm dz=5mm</u>
Phantom	<u>Validation plane</u>
Device Position	<u>Body</u>
Band	<u>CUSTOM (LTEBand19)</u>
Channels	<u>Middle</u>
Signal	<u>(Crest factor: 1.0)</u>
ConvF	<u>1.66</u>

B. SAR Measurement Results

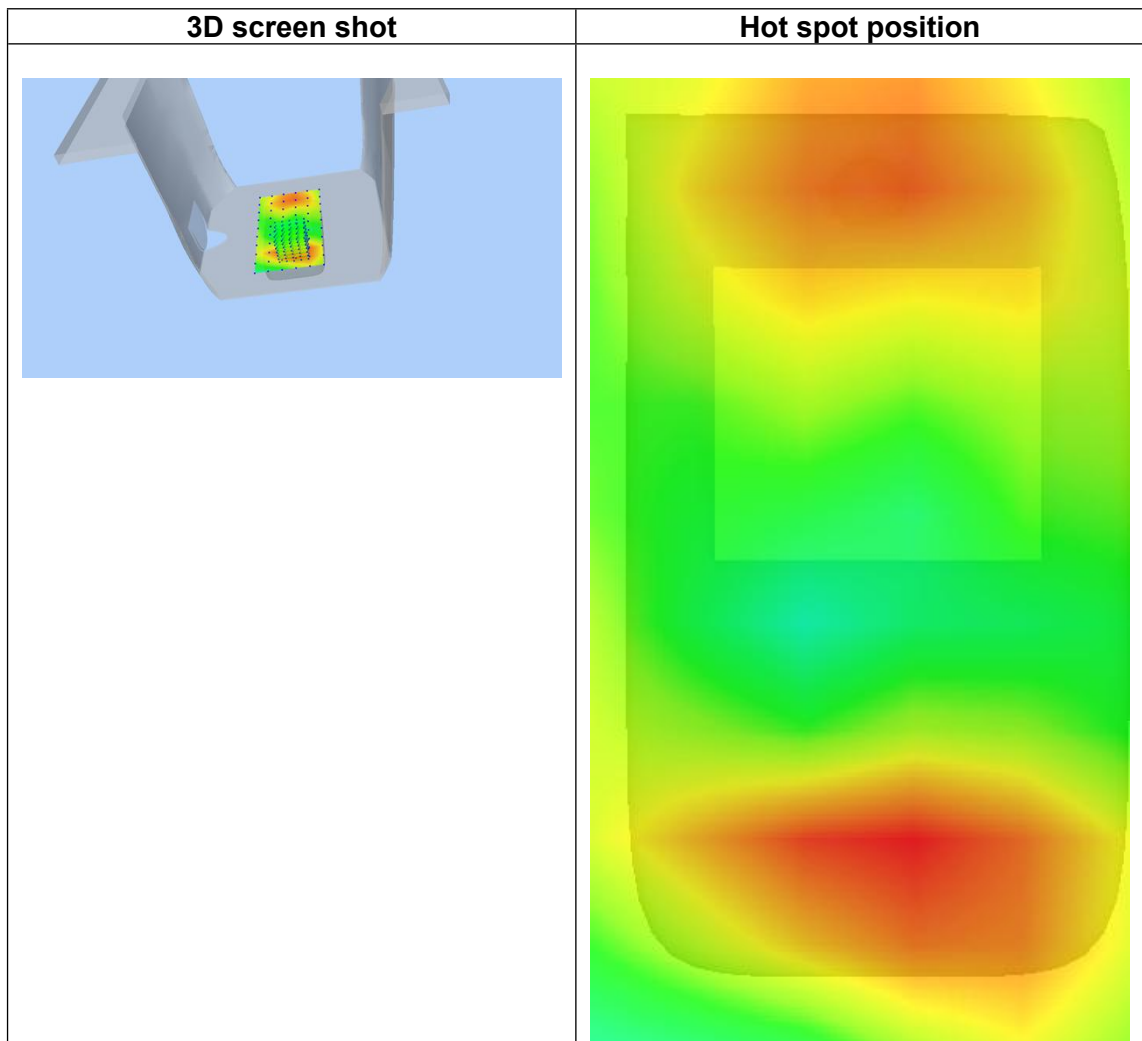
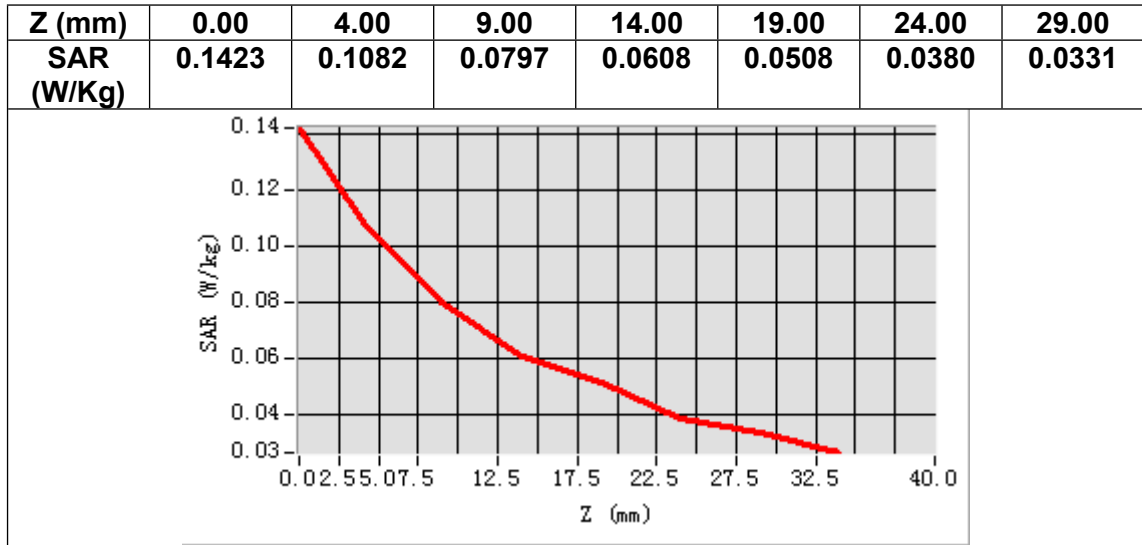
Frequency (MHz)	837.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.902639
Variation (%)	-2.970000



Maximum location: X=3.00, Y=-44.00

SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.071781
SAR 1g (W/Kg)	0.103482



MEASUREMENT 39

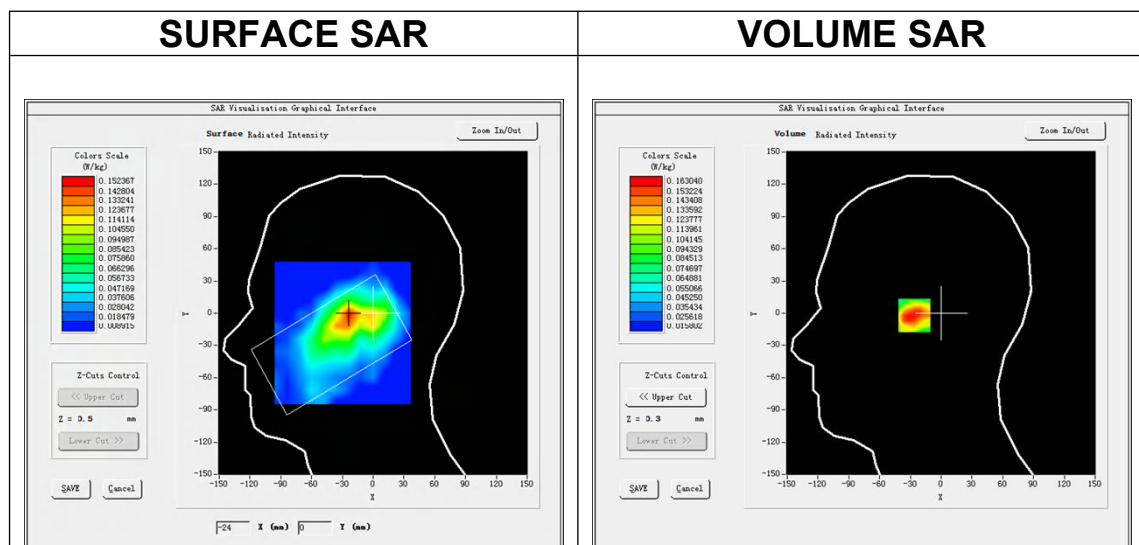
Date of measurement: 4/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7,dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Left head</u>
<u>Device Position</u>	<u>Cheek</u>
<u>Band</u>	<u>Bluetooth</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>Bluetooth (Crest factor: 0.77)</u>
<u>ConvF</u>	<u>2.38</u>

B. SAR Measurement Results

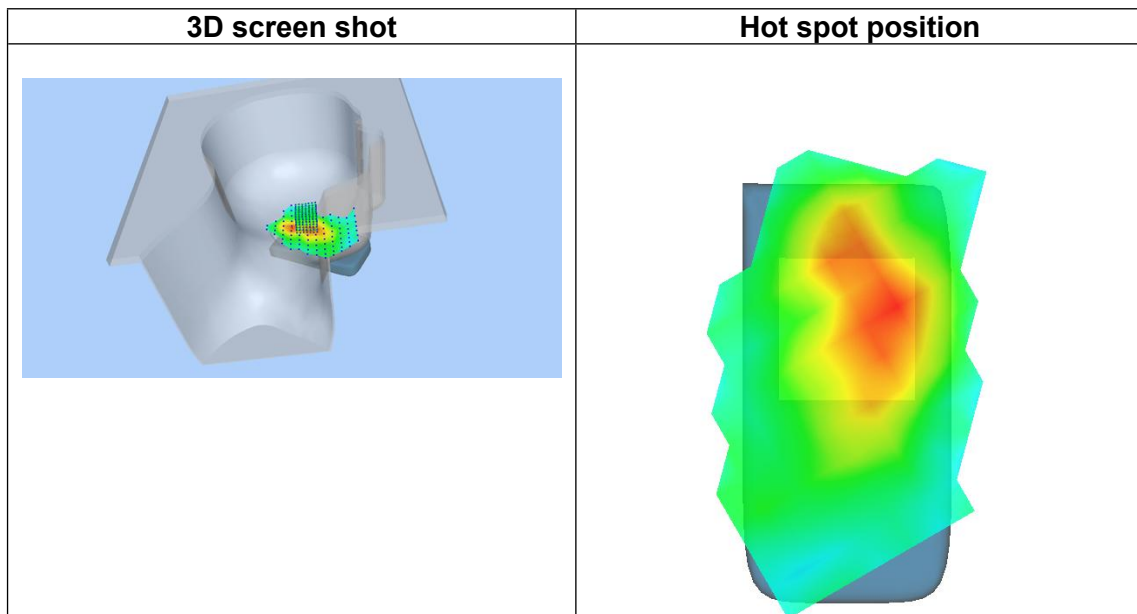
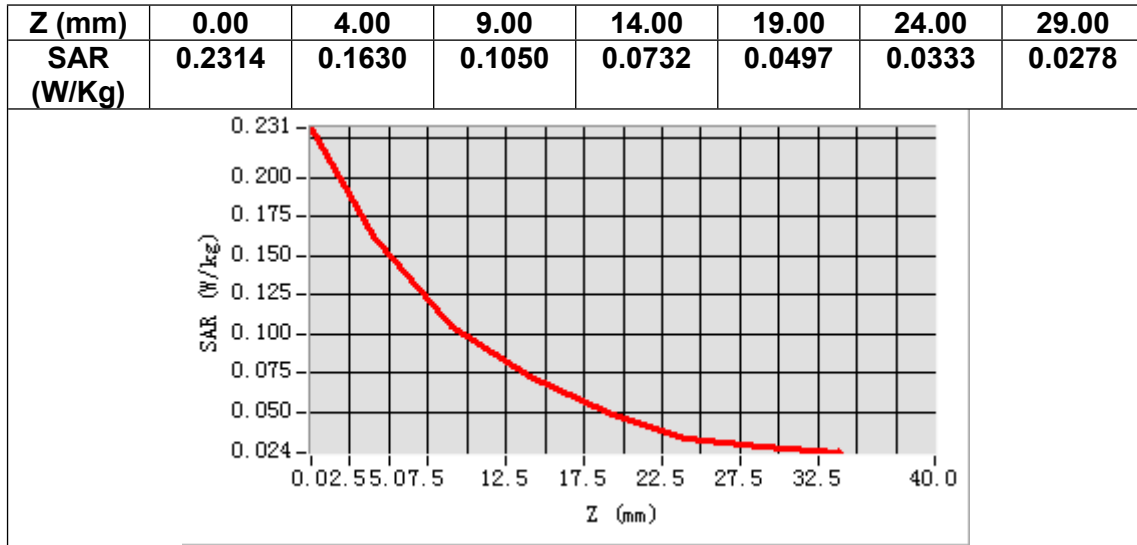
Frequency (MHz)	2402.000000
Relative permittivity (real part)	39.215888
Relative permittivity (imaginary part)	13.209000
Conductivity (S/m)	1.762668
Variation (%)	-0.860000



Maximum location: X=-23.00, Y=-2.00

SAR Peak: 0.26 W/kg

SAR 10g (W/Kg)	0.100662
SAR 1g (W/Kg)	0.154395



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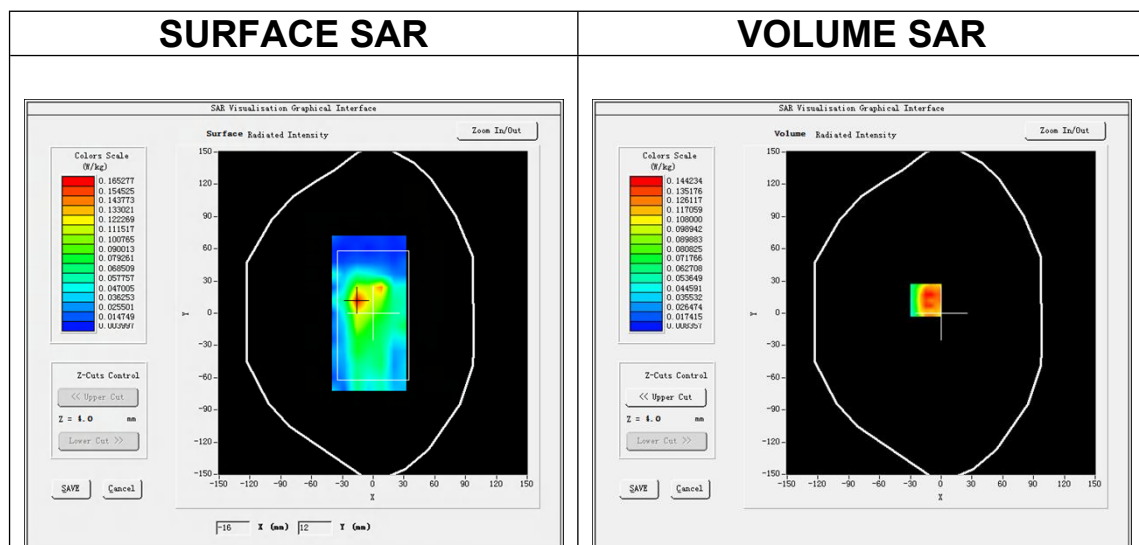
Date of measurement: 4/7/2025

A. Experimental conditions.

<u>Area Scan</u>	<u>dx=12mm dy=12mm, h= 5.00 mm</u>
<u>ZoomScan</u>	<u>7x7x7, dx=5mm dy=5mm dz=5mm</u>
<u>Phantom</u>	<u>Validation plane</u>
<u>Device Position</u>	<u>Body</u>
<u>Band</u>	<u>Bluetooth</u>
<u>Channels</u>	<u>Low</u>
<u>Signal</u>	<u>Bluetooth (Crest factor: 0.77)</u>
<u>ConvF</u>	<u>2.38</u>

B. SAR Measurement Results

Frequency (MHz)	2402.000000
Relative permittivity (real part)	39.215888
Relative permittivity (imaginary part)	13.209000
Conductivity (S/m)	1.762668
Variation (%)	0.090000



Maximum location: X=-15.00, Y=12.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.086921
SAR 1g (W/Kg)	0.131532

