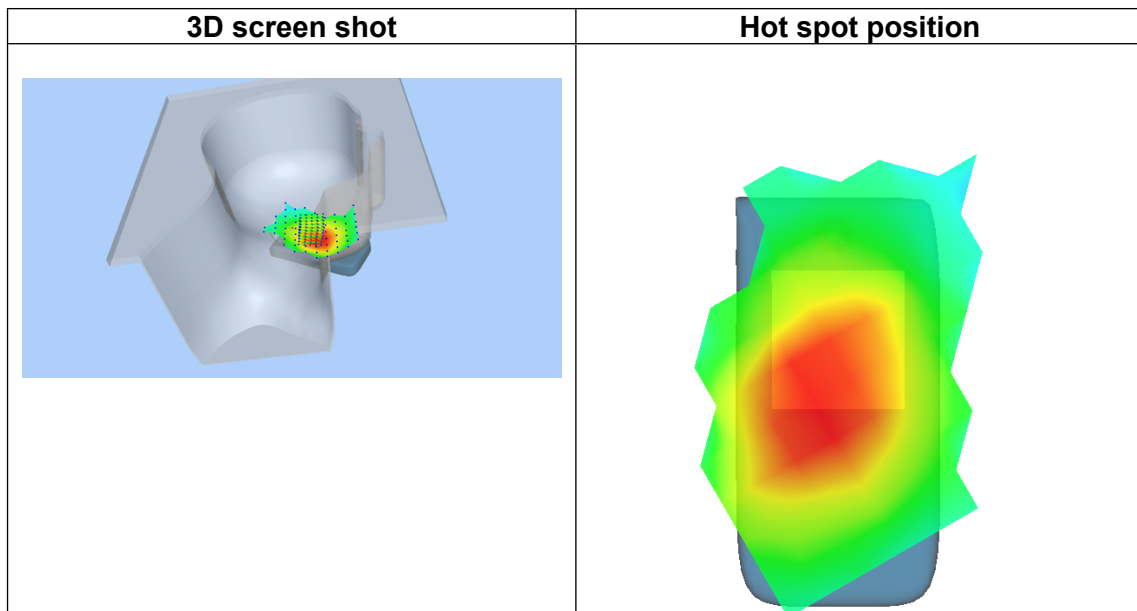
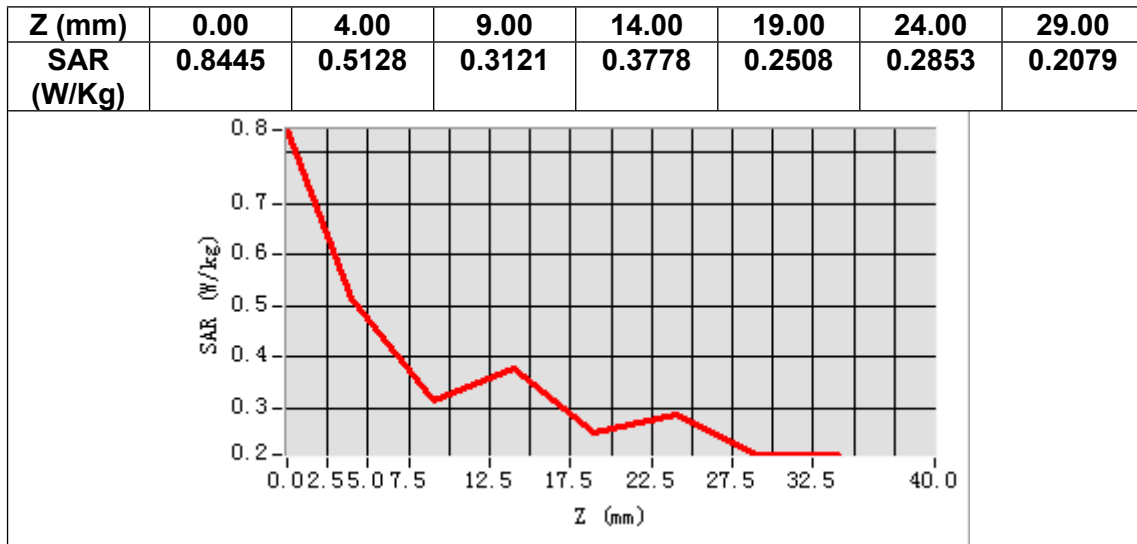


M2

SAR 10g (W/Kg)	0.347520
SAR 1g (W/Kg)	0.483137



MEASUREMENT 2

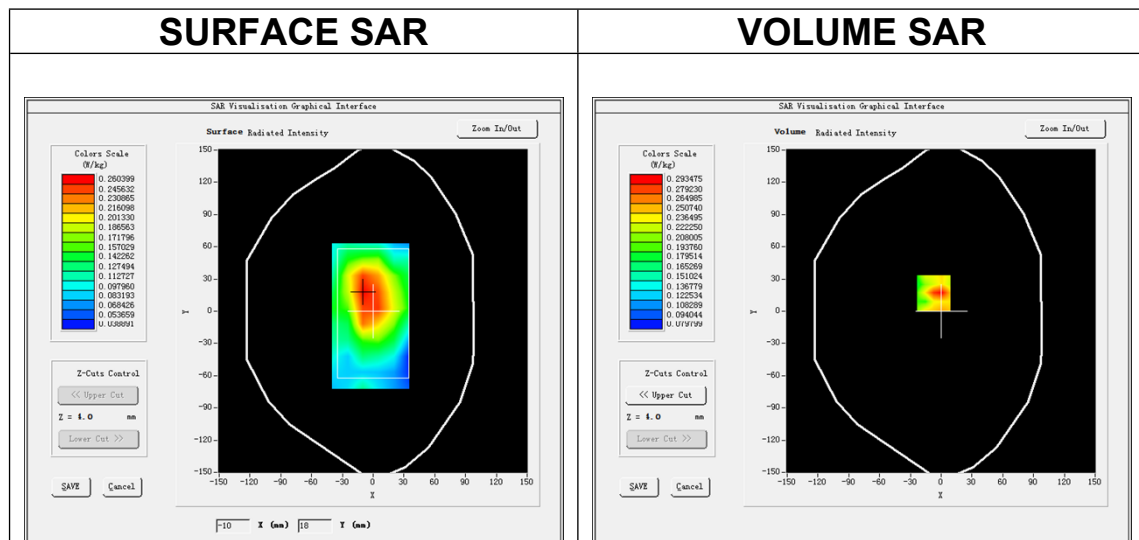
Date of measurement: 14/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>GSM850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 4.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

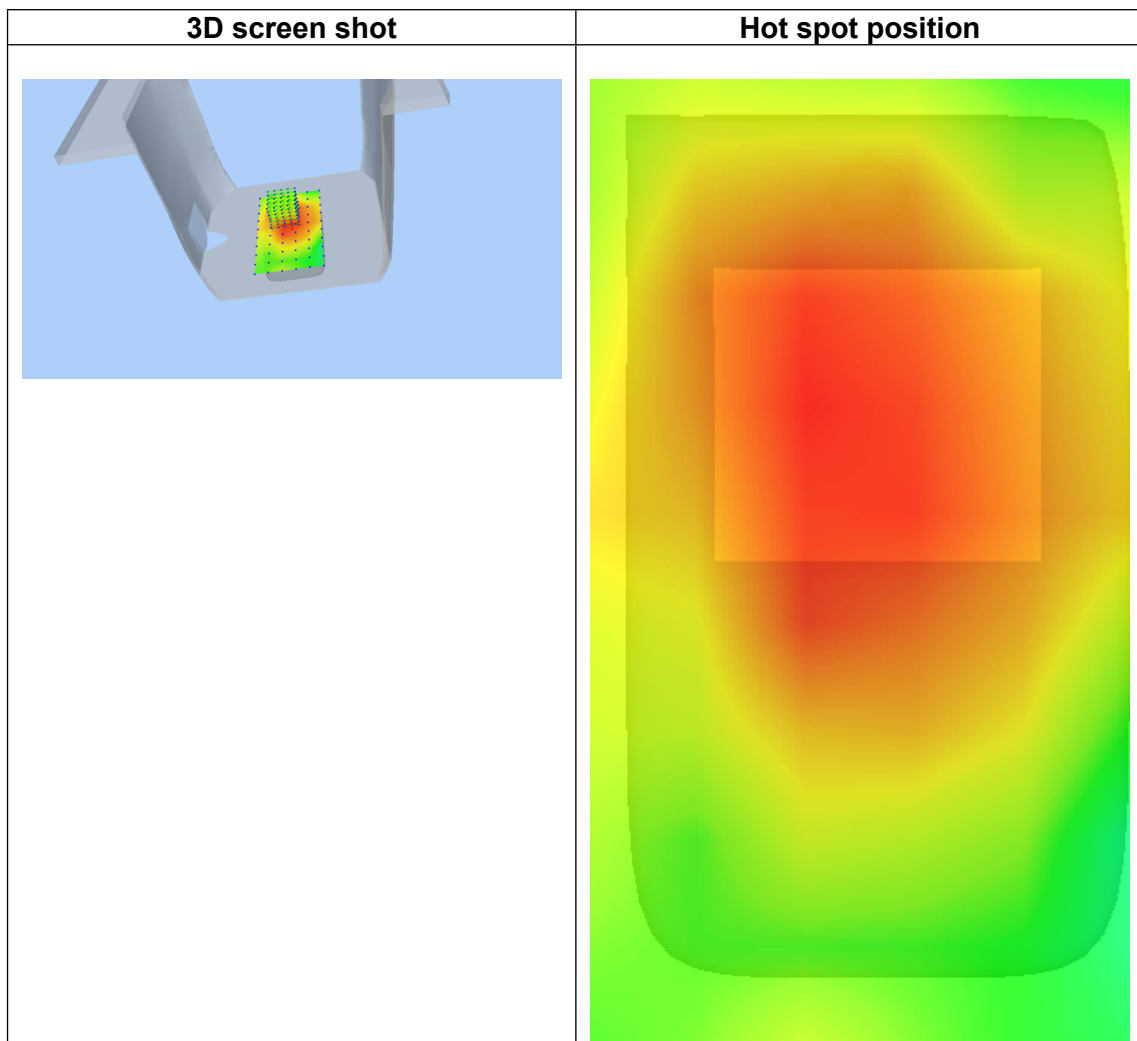
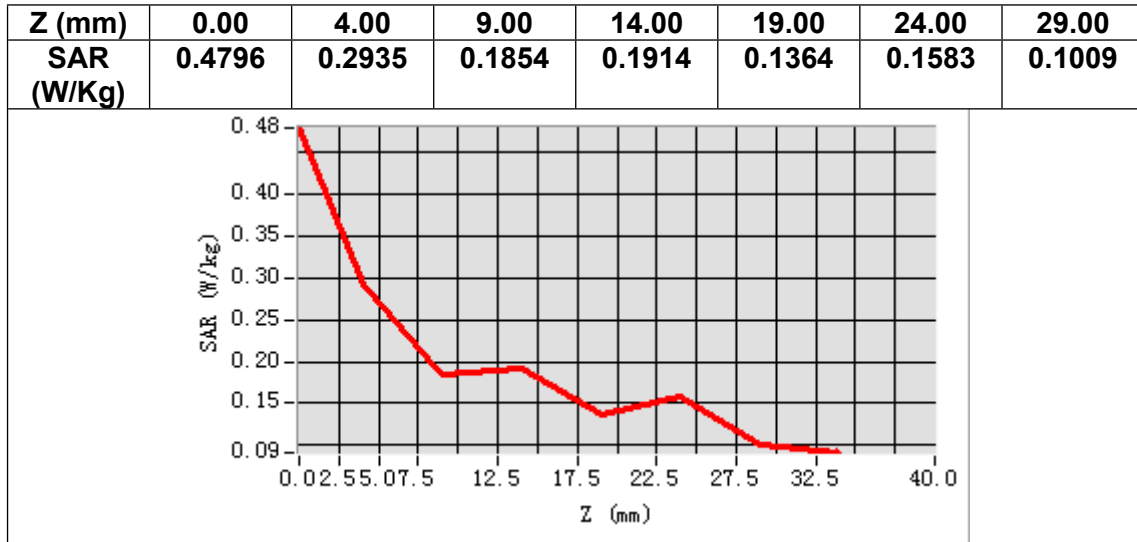
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-0.850000



Maximum location: X=-7.00, Y=17.00
SAR Peak: 0.45 W/kg

M2

SAR 10g (W/Kg)	0.203648
SAR 1g (W/Kg)	0.285351



MEASUREMENT 3

Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

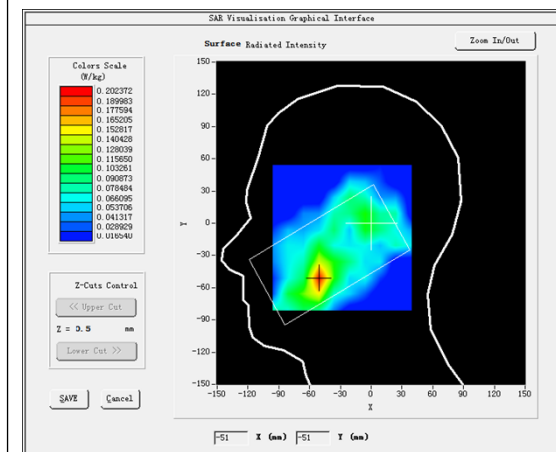
A. Experimental conditions.

<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>GSM1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.7)</u>
<u>ConvF</u>	<u>2.05</u>

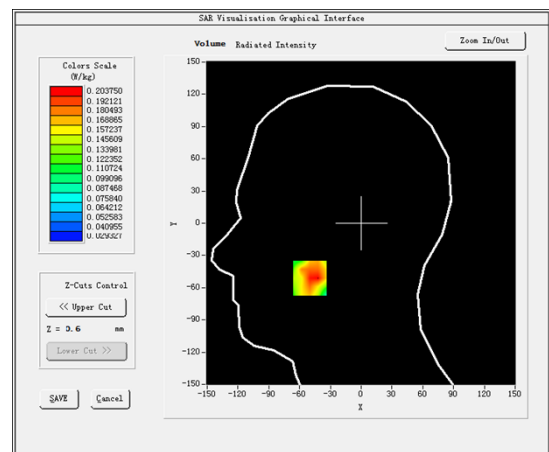
B. SAR Measurement Results

Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-2.340000

SURFACE SAR



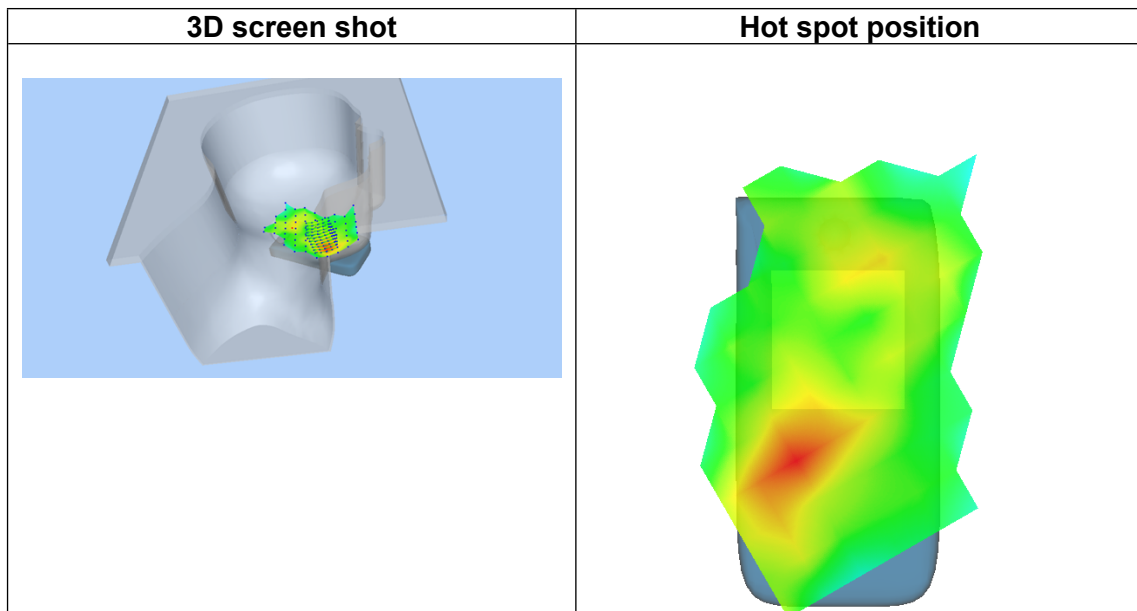
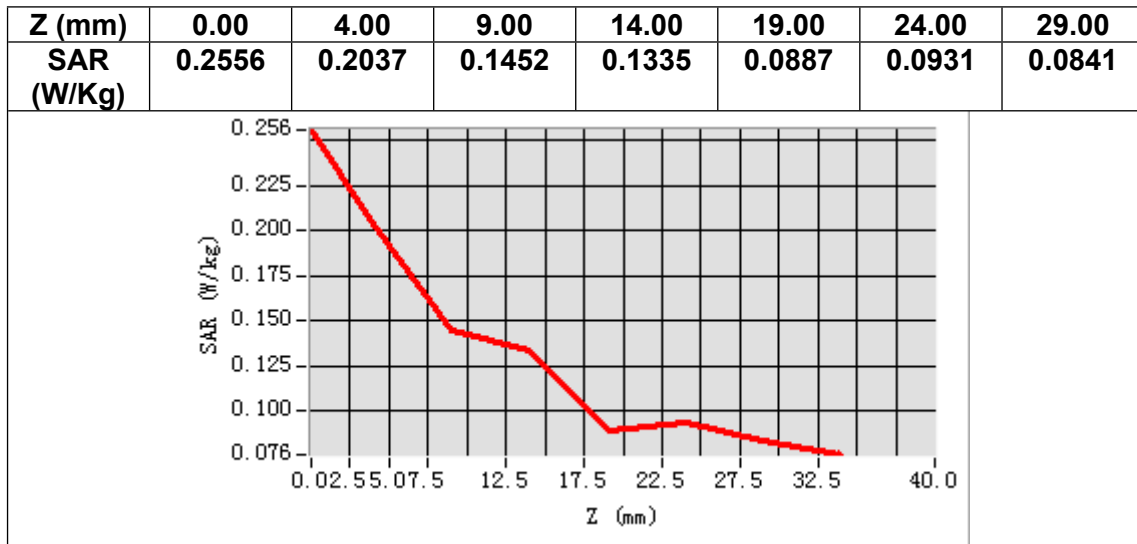
VOLUME SAR



Maximum location: X=-50.00, Y=-51.00
SAR Peak: 0.30 W/kg

M2

SAR 10g (W/Kg)	0.139892
SAR 1g (W/Kg)	0.185336



MEASUREMENT 4

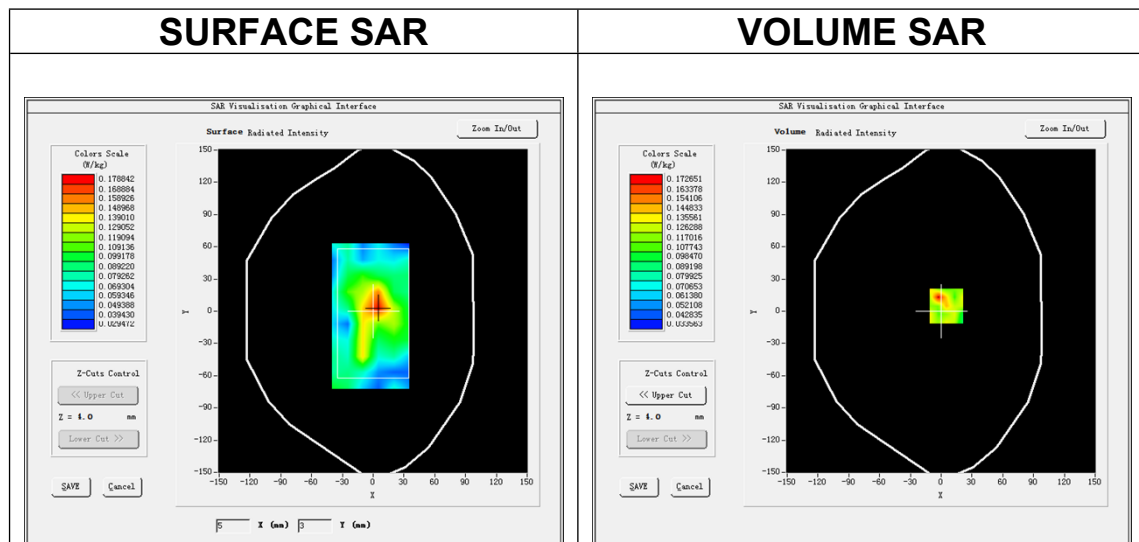
Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>GSM1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>TDMA (Crest factor: 2.7)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

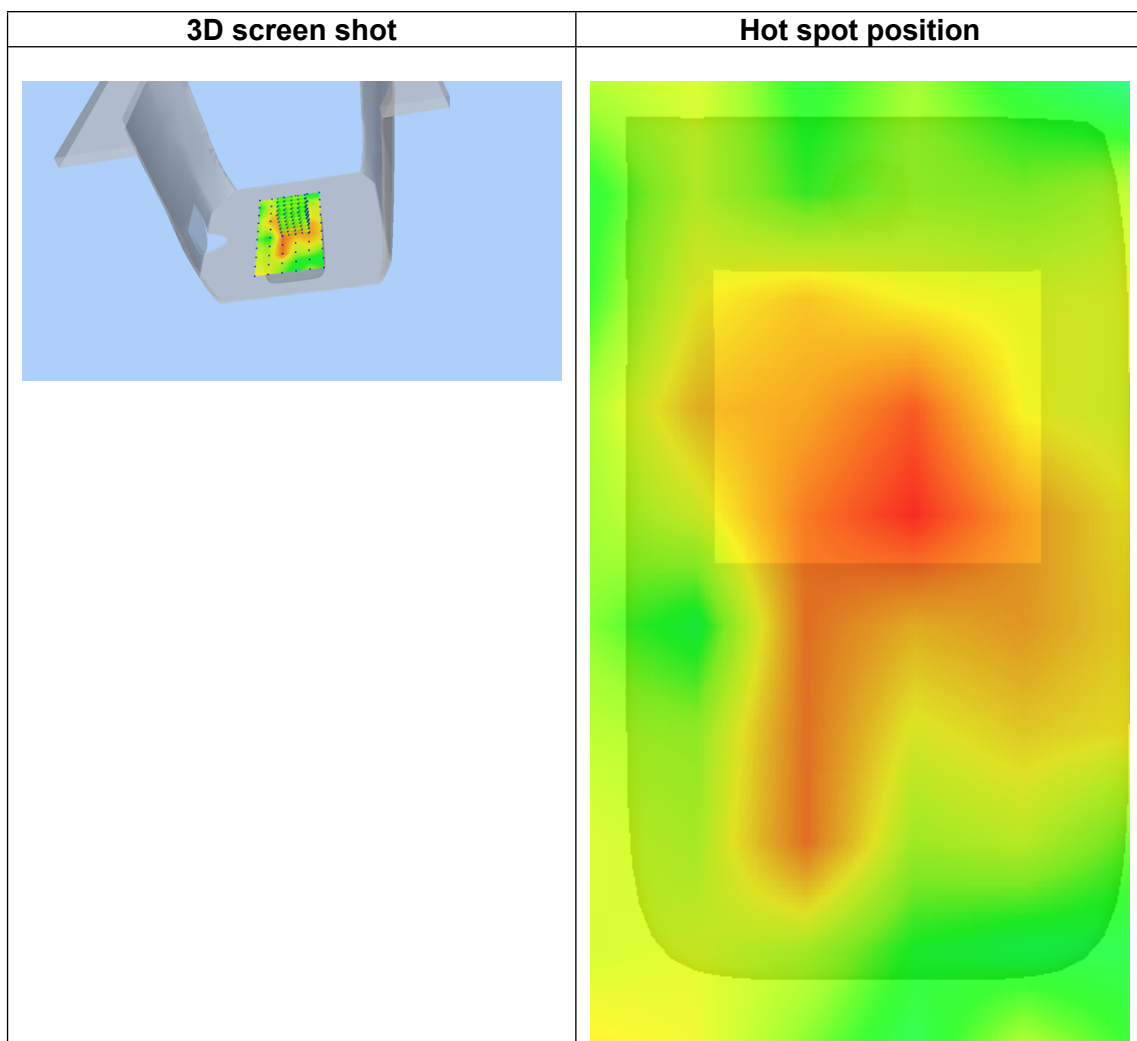
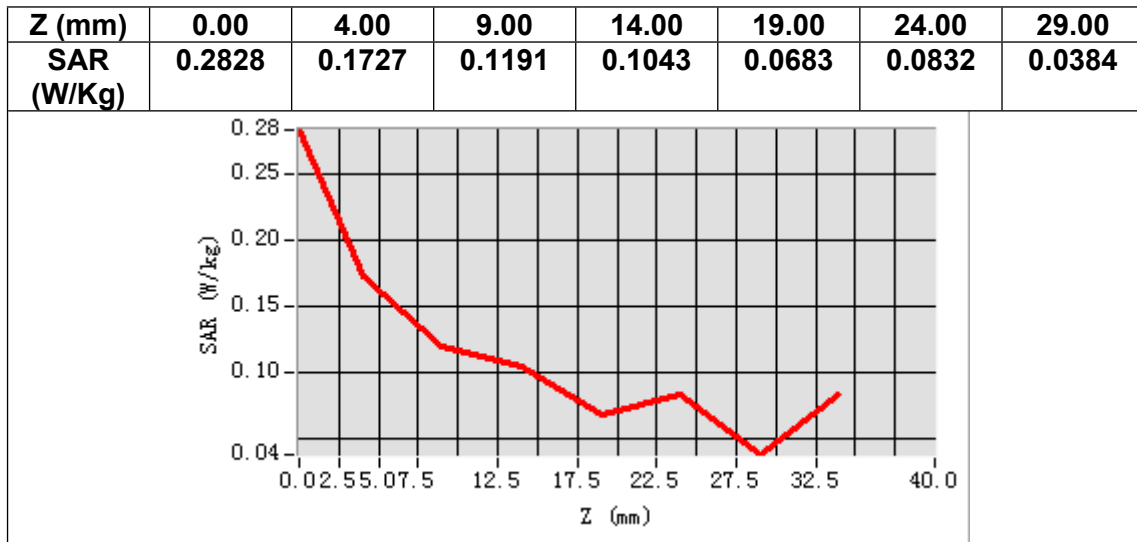
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-4.790000



Maximum location: X=5.00, Y=5.00
SAR Peak: 0.27 W/kg

M2

SAR 10g (W/Kg)	0.114277
SAR 1g (W/Kg)	0.165825



MEASUREMENT 5

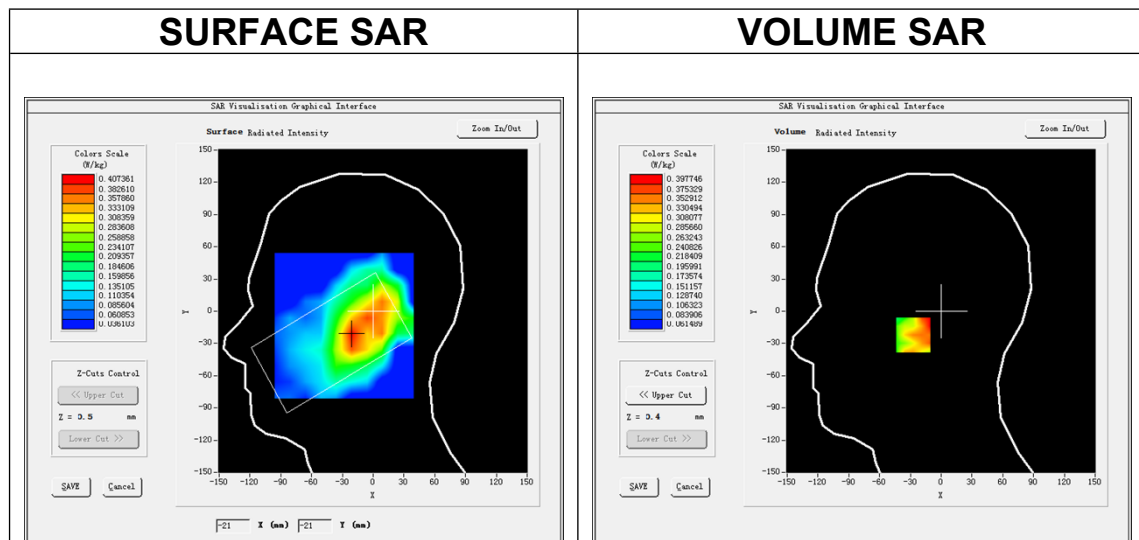
Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>Band2_WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

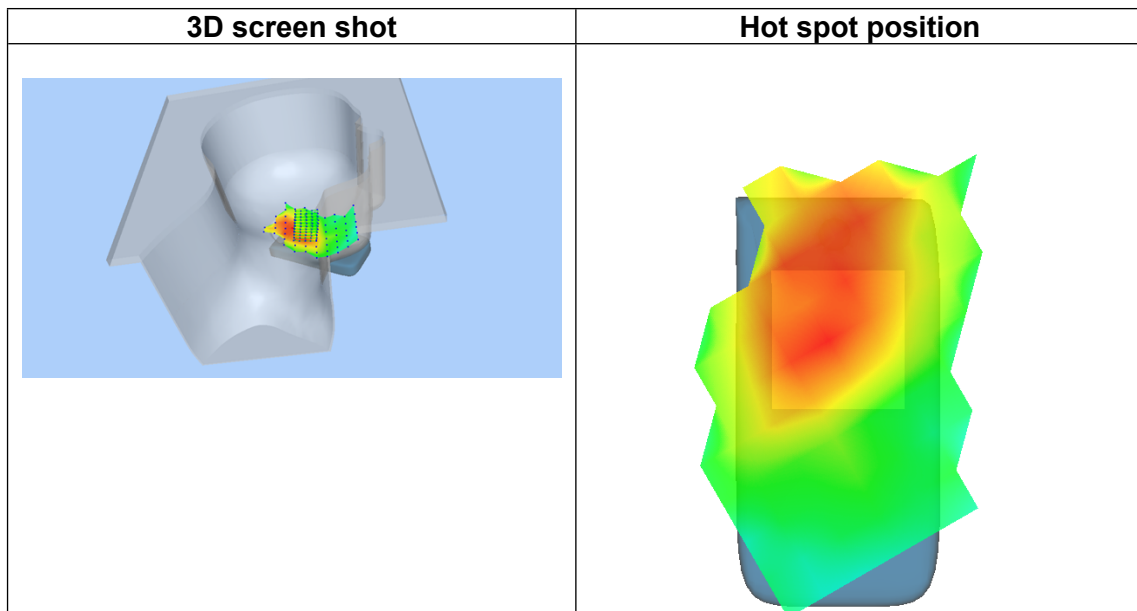
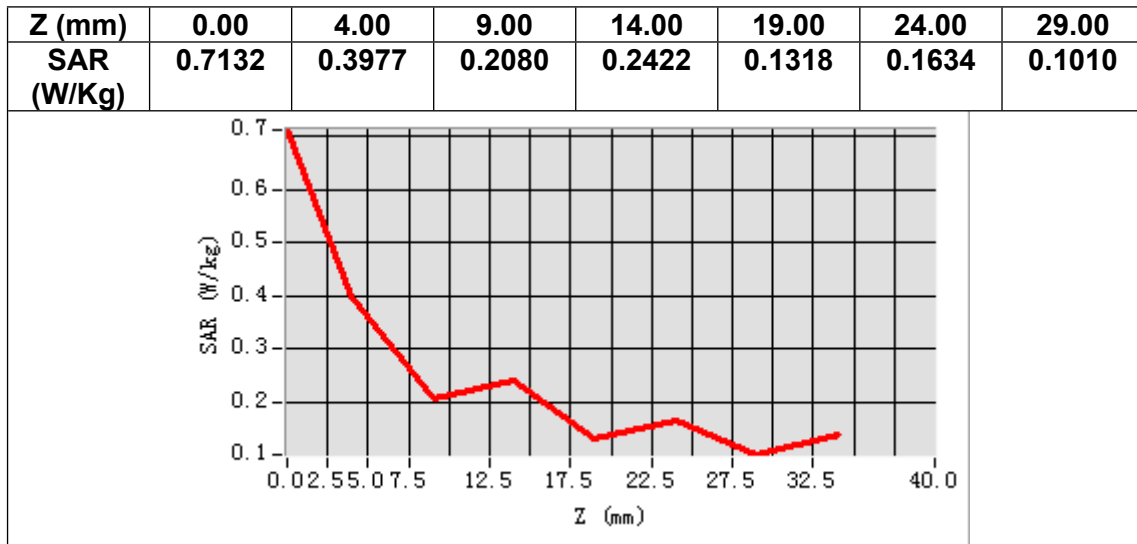
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	-3.809999



Maximum location: X=-20.00, Y=-22.00
SAR Peak: 0.50 W/kg

M2

SAR 10g (W/Kg)	0.273549
SAR 1g (W/Kg)	0.338277



MEASUREMENT 6

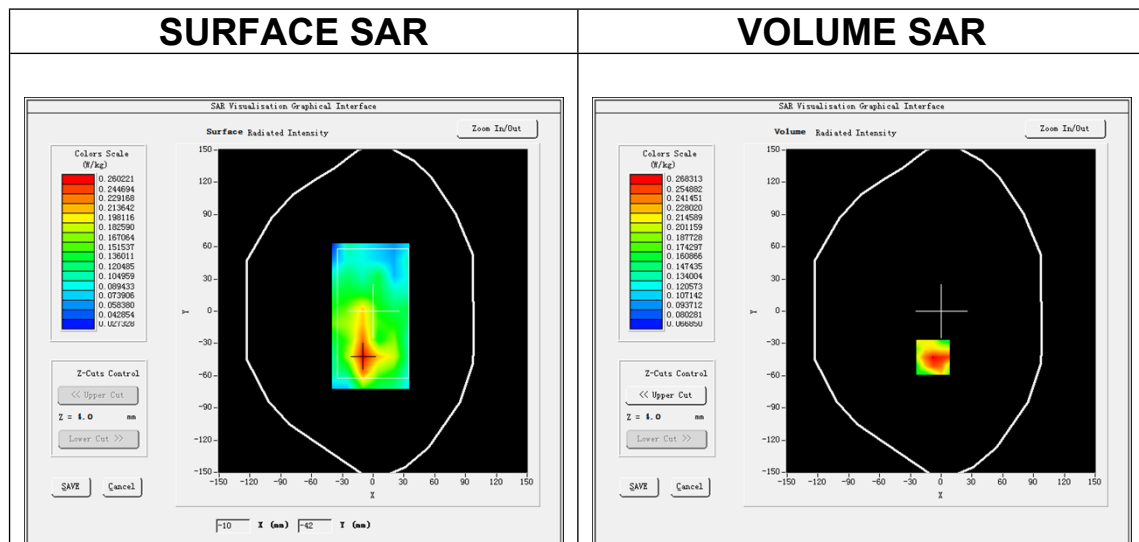
Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>Band2_WCDMA1900</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>2.05</u>

B. SAR Measurement Results

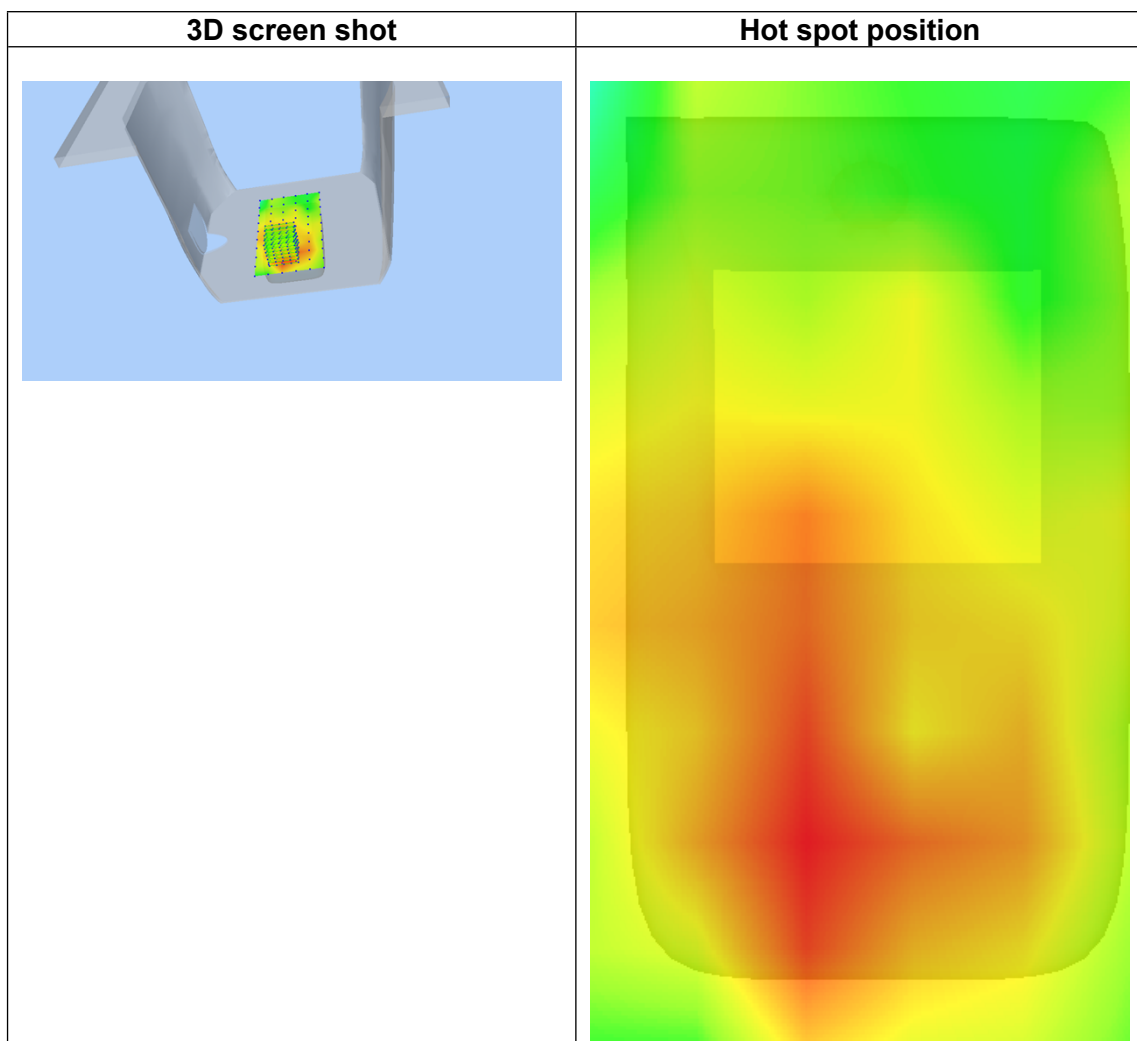
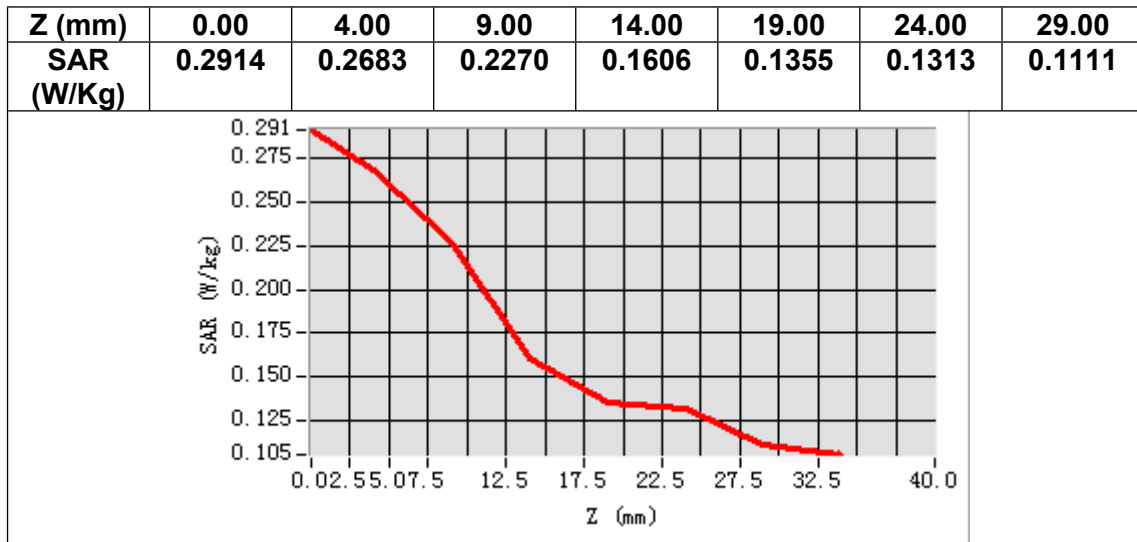
Frequency (MHz)	1880.000000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.408000
Conductivity (S/m)	1.400391
Variation (%)	1.560000



Maximum location: X=-8.00, Y=-43.00
SAR Peak: 0.43 W/kg

M2

SAR 10g (W/Kg)	0.188917
SAR 1g (W/Kg)	0.271294



MEASUREMENT 7

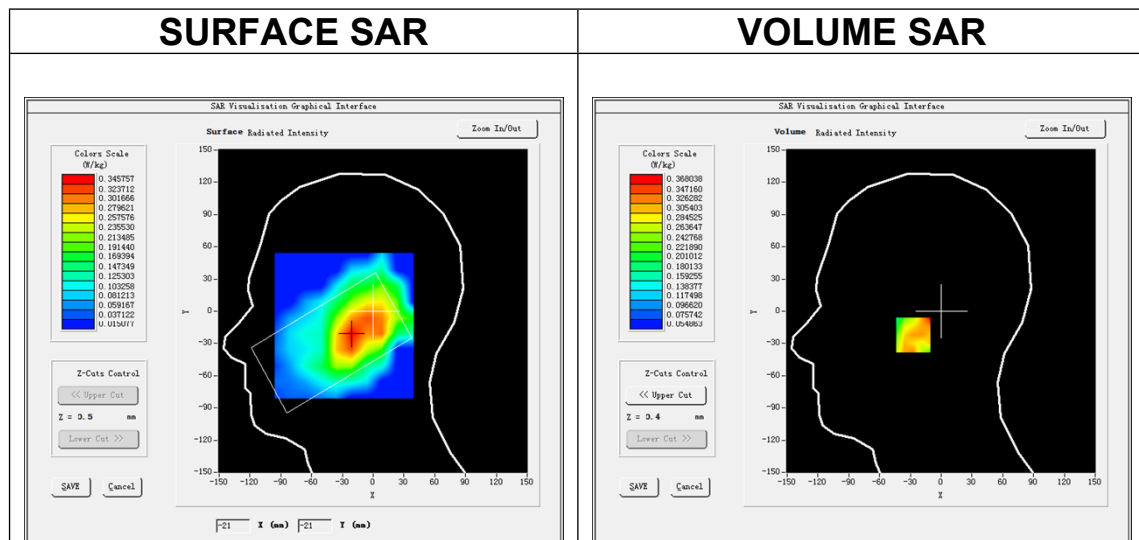
Date of measurement: 14/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>Band5_WCDMA850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

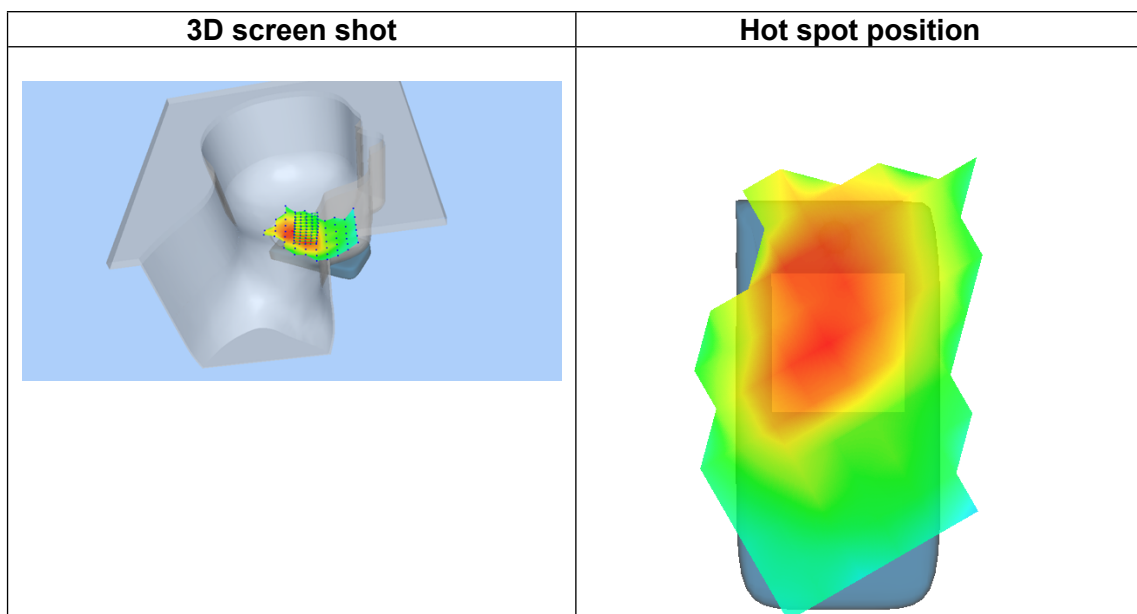
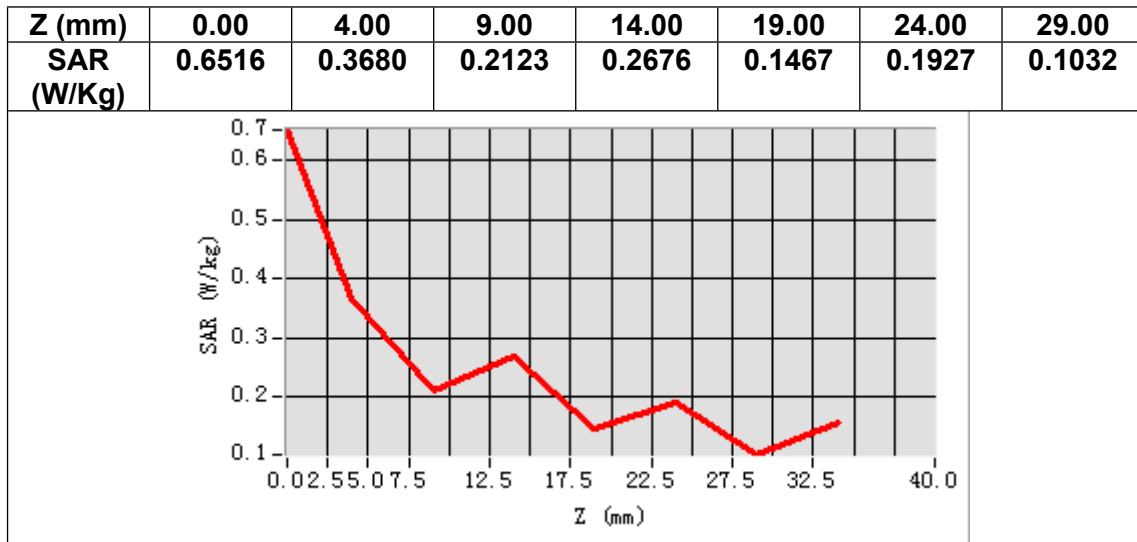
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-2.120000



Maximum location: X=-20.00, Y=-22.00
SAR Peak: 0.46 W/kg

M2

SAR 10g (W/Kg)	0.263734
SAR 1g (W/Kg)	0.319745



MEASUREMENT 8

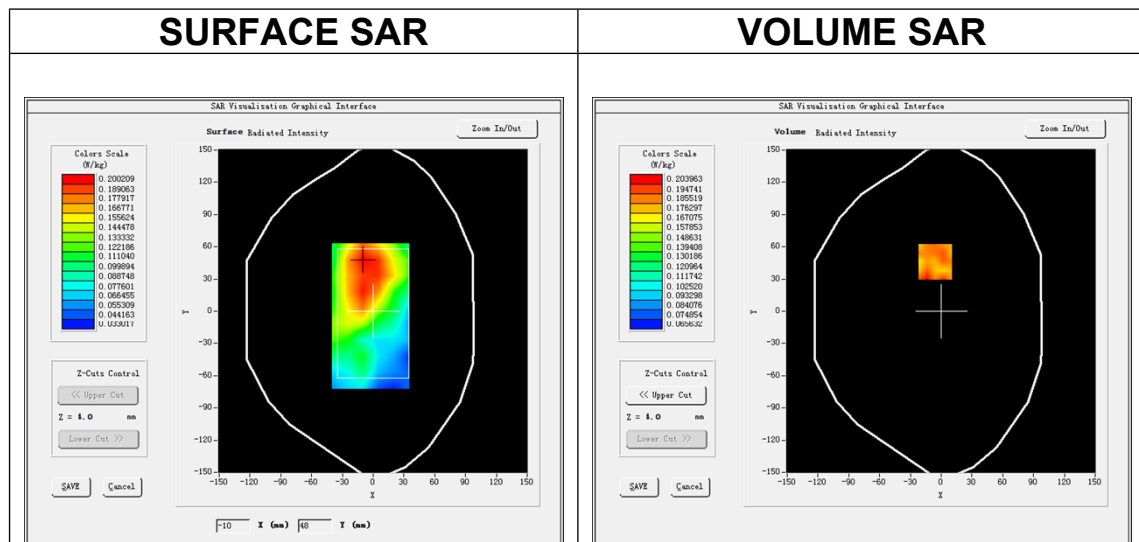
Date of measurement: 14/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>Band5_WCDMA850</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>WCDMA (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

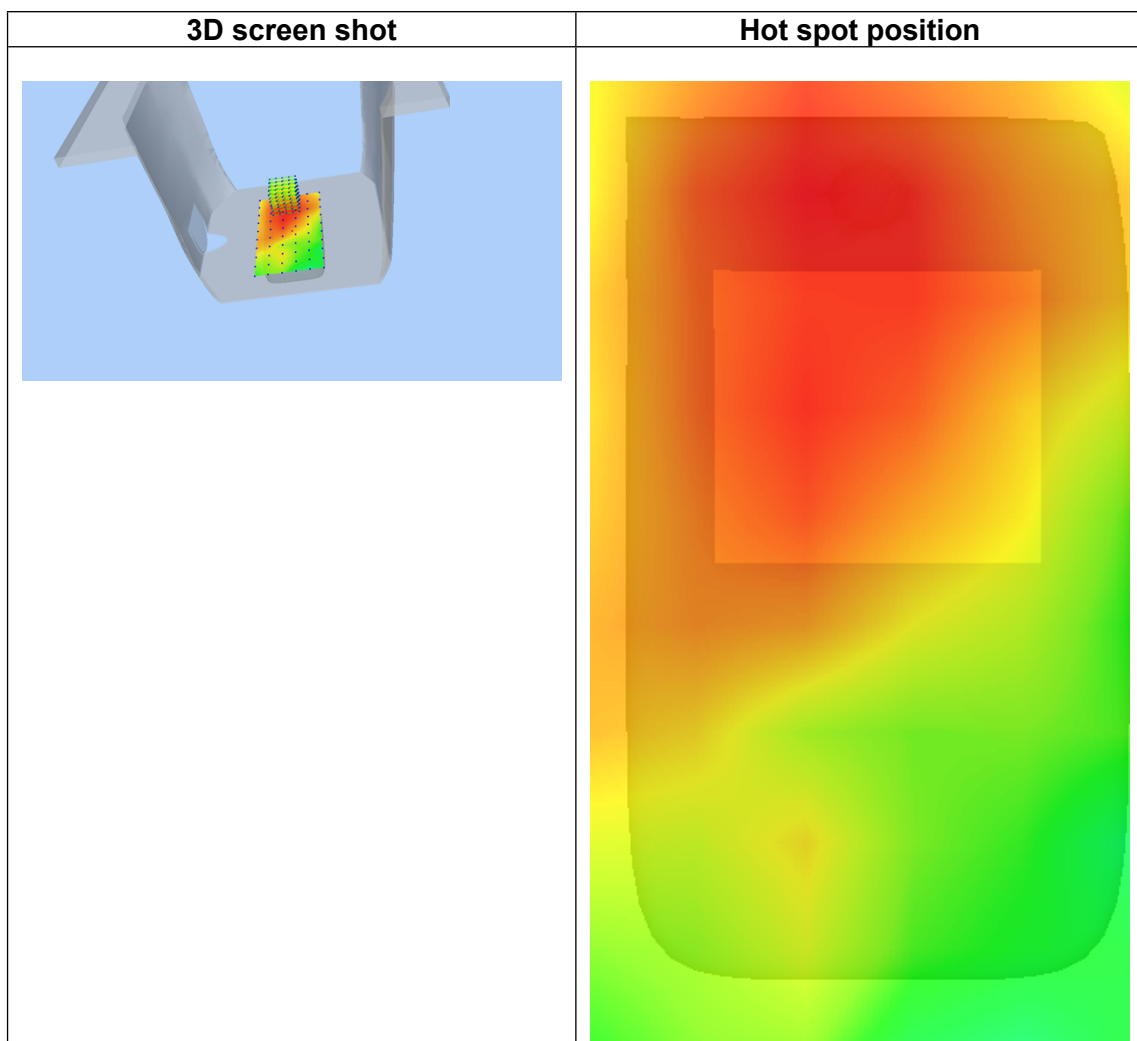
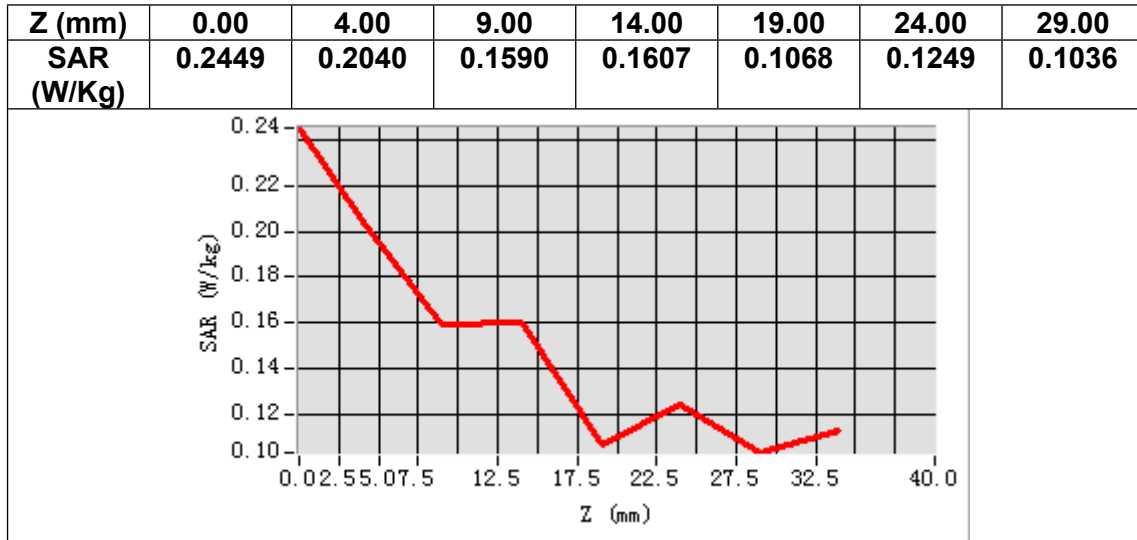
Frequency (MHz)	836.400024
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901453
Variation (%)	-0.820000



Maximum location: X=-6.00, Y=46.00
SAR Peak: 0.26 W/kg

M2

SAR 10g (W/Kg)	0.162093
SAR 1g (W/Kg)	0.179770



MEASUREMENT 9

Date of measurement: 21/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

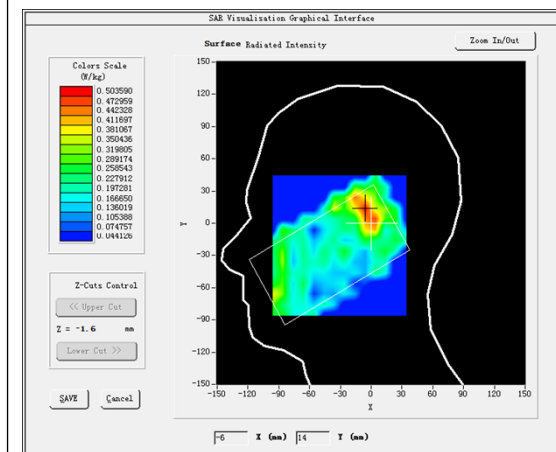
A. Experimental conditions.

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

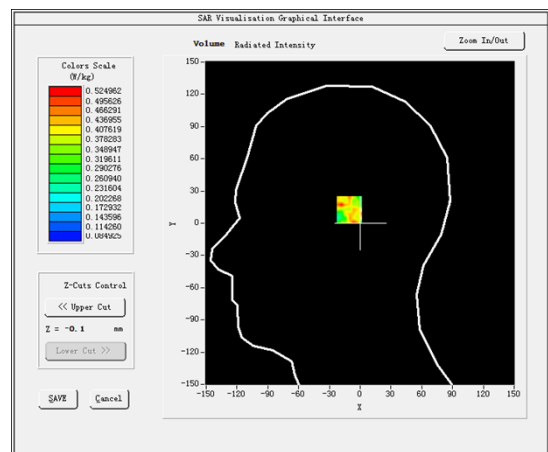
B. SAR Measurement Results

Frequency (MHz)	5240.000000
Relative permittivity (real part)	36.000000
Relative permittivity (imaginary part)	16.128888
Conductivity (S/m)	4.641536
Variation (%)	-4.430000

SURFACE SAR



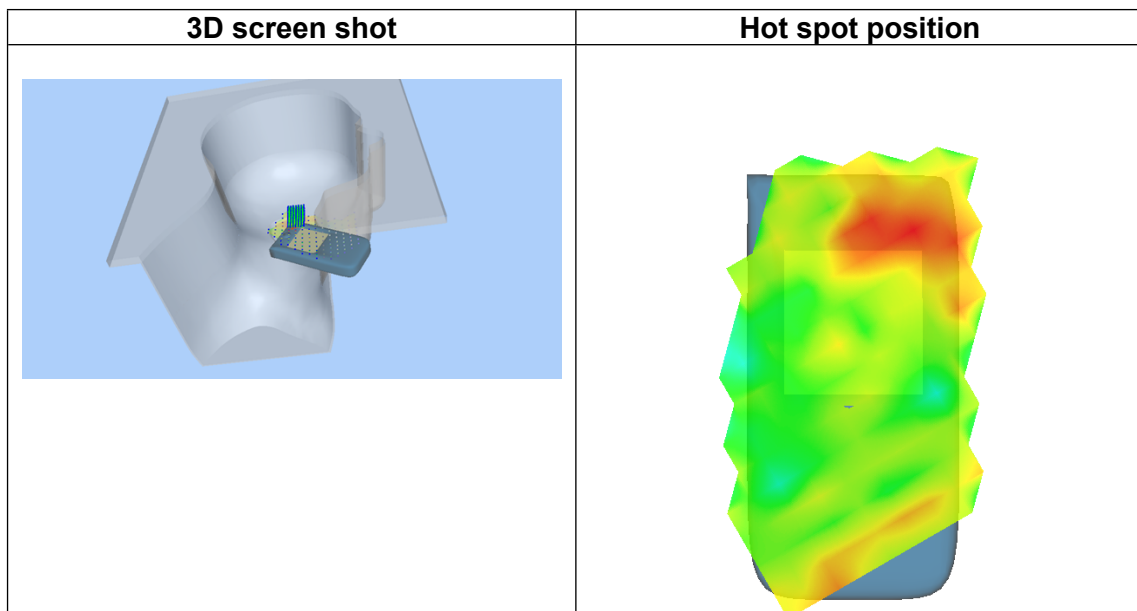
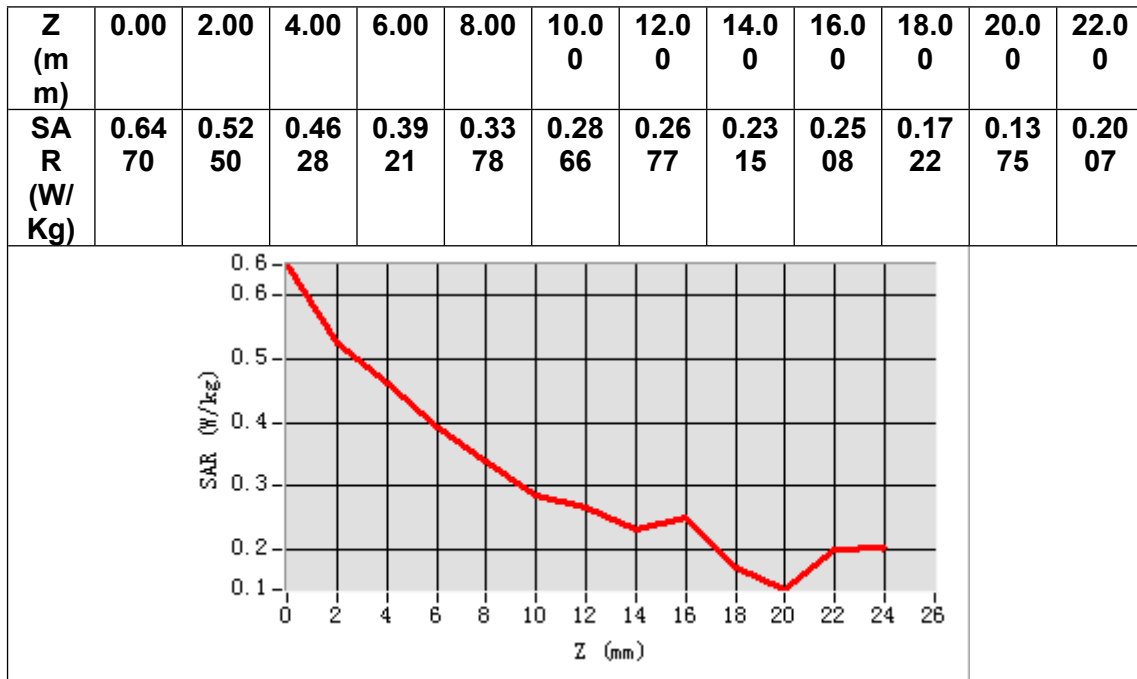
VOLUME SAR



Maximum location: X=-6.00, Y=13.00
SAR Peak: 1.14 W/kg

M2

SAR 10g (W/Kg)	0.299678
SAR 1g (W/Kg)	0.430637



MEASUREMENT 10

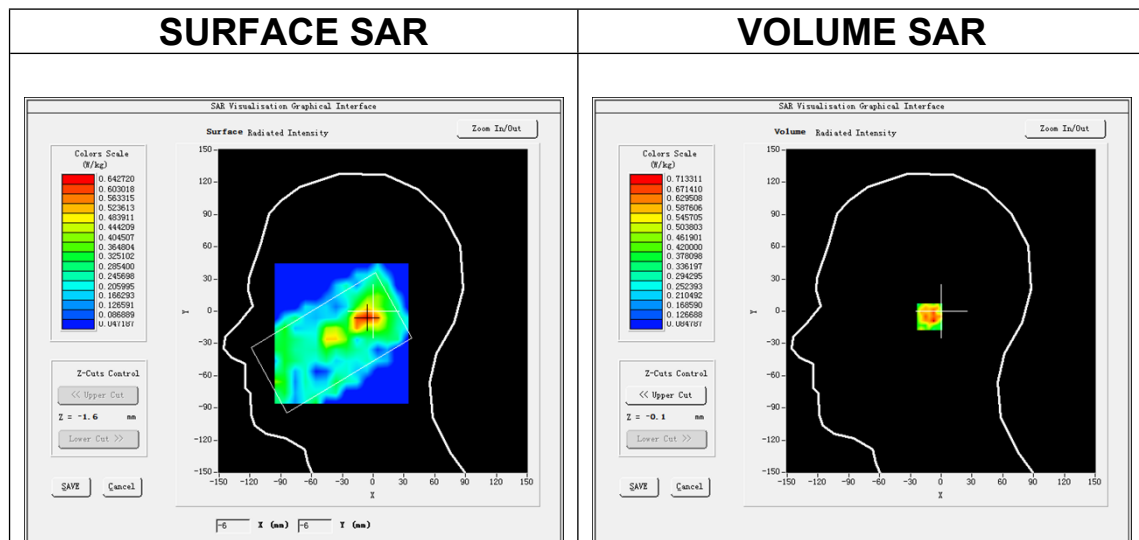
Date of measurement: 22/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

A. Experimental conditions.

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

B. SAR Measurement Results

Frequency (MHz)	5745.000000
Relative permittivity (real part)	35.314888
Relative permittivity (imaginary part)	16.355388
Conductivity (S/m)	5.220095
Variation (%)	-0.960000

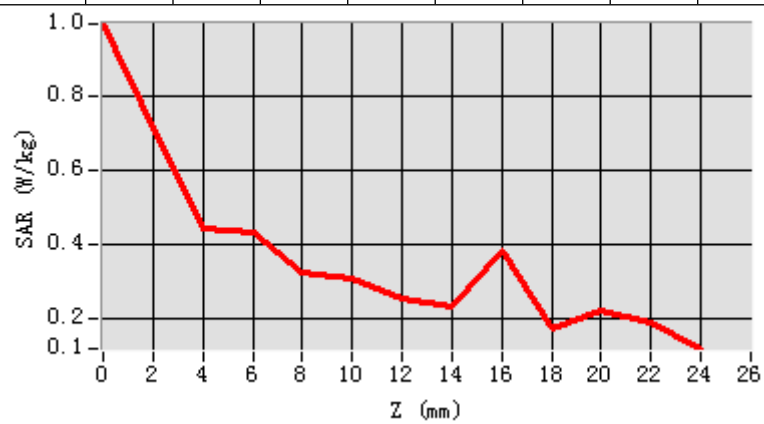


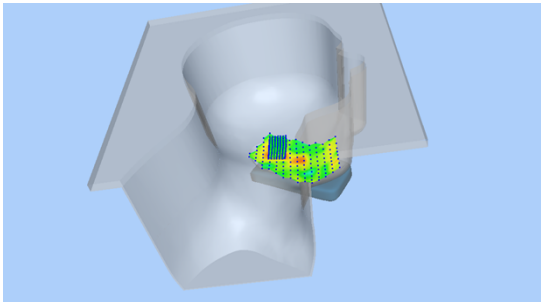
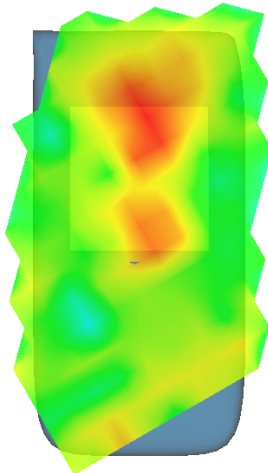
Maximum location: X=-6.00, Y=-5.00
SAR Peak: 1.60 W/kg

M2

SAR 10g (W/Kg)	0.385289
SAR 1g (W/Kg)	0.604981

Z (m m)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SA R (W/ Kg)	0.9960	0.7133	0.4419	0.4339	0.3267	0.3065	0.2560	0.2304	0.3862	0.1699	0.2225	0.1863



3D screen shot	Hot spot position
	

MEASUREMENT 11

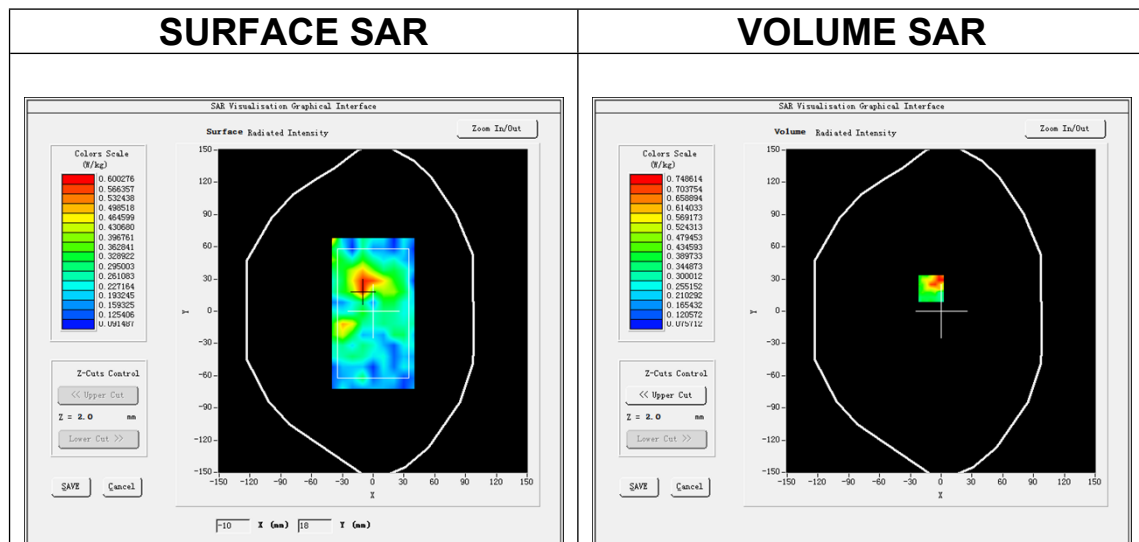
Date of measurement: 21/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

A. Experimental conditions.

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

B. SAR Measurement Results

Frequency (MHz)	5240.000000
Relative permittivity (real part)	36.000000
Relative permittivity (imaginary part)	16.128888
Conductivity (S/m)	4.641536
Variation (%)	-3.140000

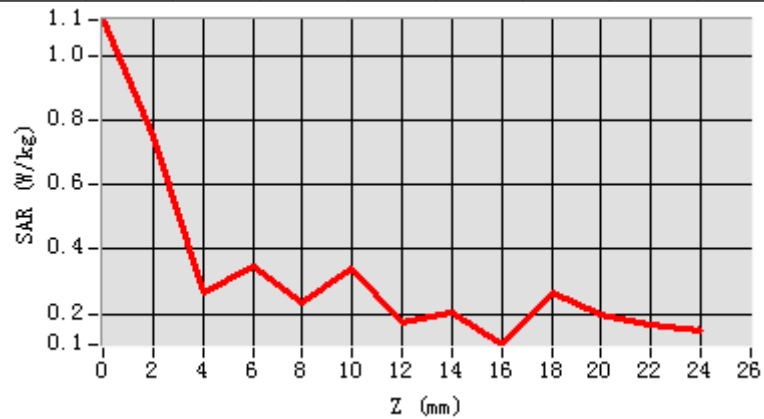


Maximum location: X=-10.00, Y=21.00
SAR Peak: 1.09 W/kg

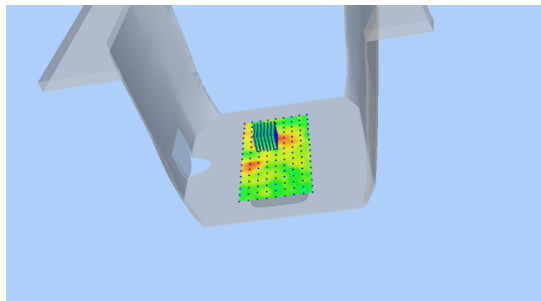
M2

SAR 10g (W/Kg)	0.312614
SAR 1g (W/Kg)	0.516691

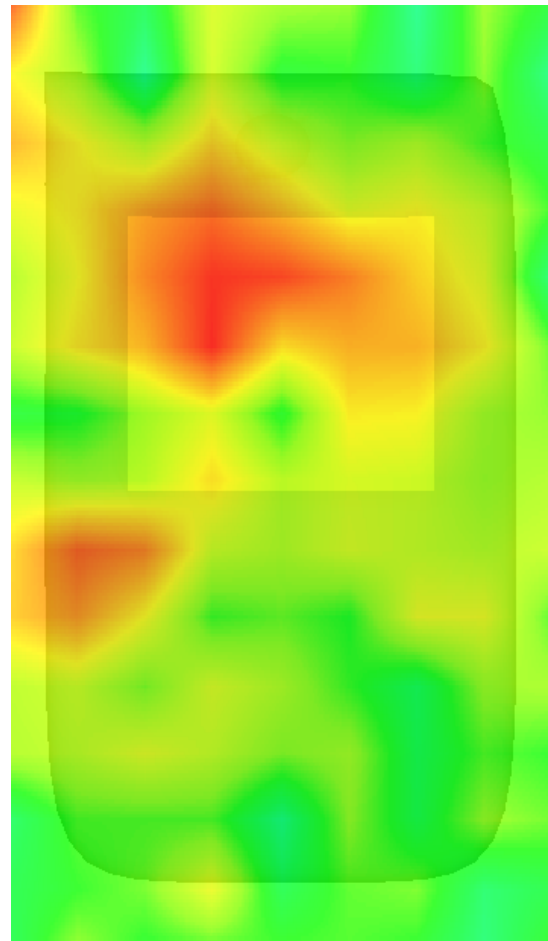
Z (m m)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SA R (W/ Kg)	1.10	0.74	0.26	0.34	0.23	0.33	0.17	0.20	0.10	0.26	0.19	0.16
	89	86	68	68	45	89	08	38	49	56	89	79



3D screen shot



Hot spot position



MEASUREMENT 12

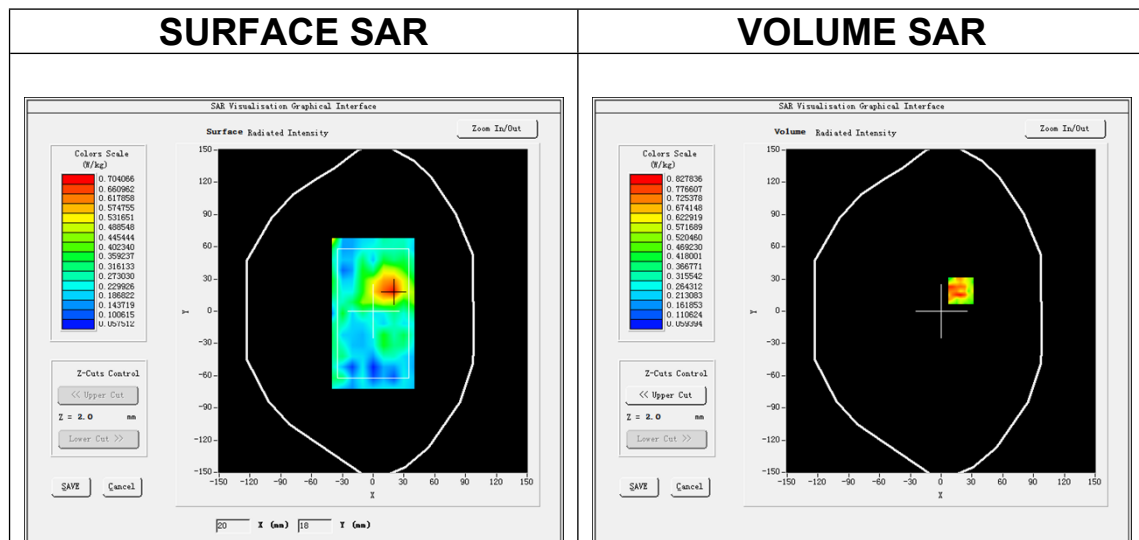
Date of measurement: 22/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

A. Experimental conditions.

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

B. SAR Measurement Results

Frequency (MHz)	5745.000000
Relative permittivity (real part)	35.314888
Relative permittivity (imaginary part)	16.355388
Conductivity (S/m)	5.220095
Variation (%)	-2.389999

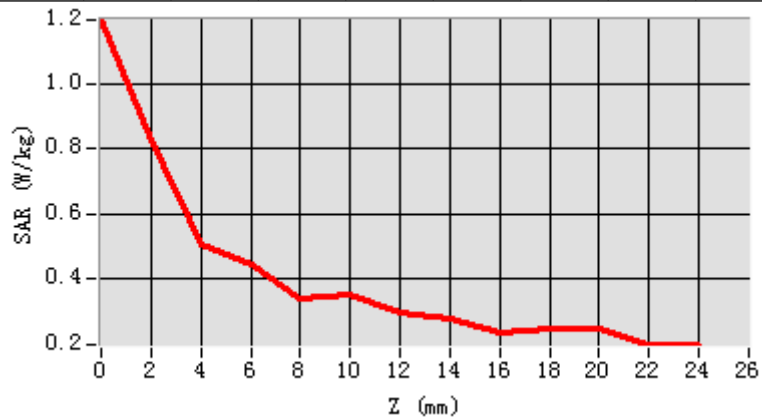


Maximum location: X=19.00, Y=19.00
SAR Peak: 1.24 W/kg

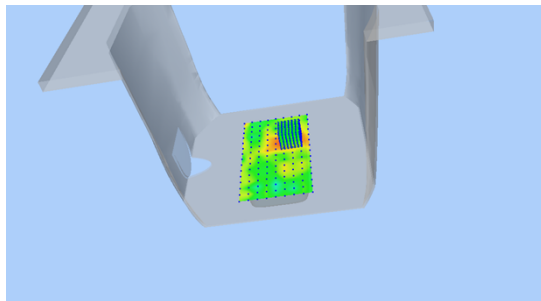
M2

SAR 10g (W/Kg)	0.354797
SAR 1g (W/Kg)	0.543931

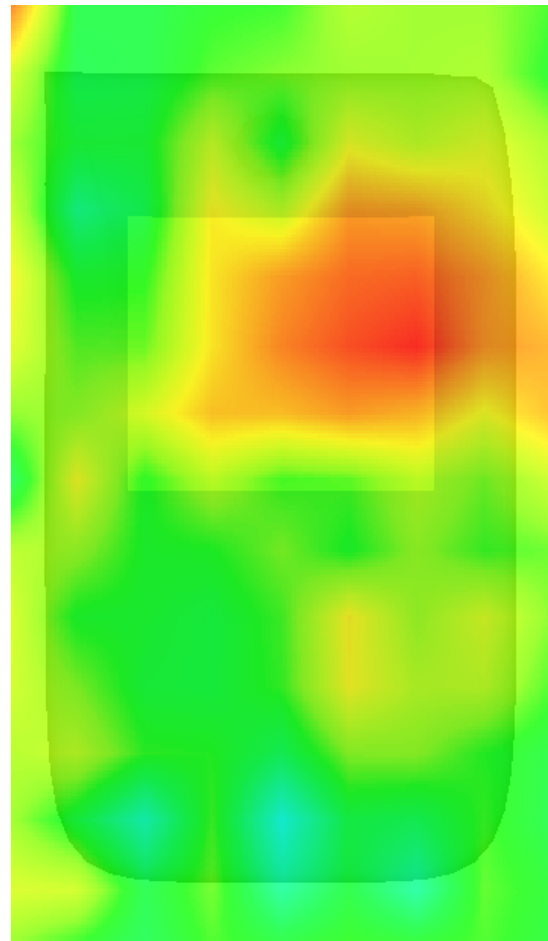
Z (m m)	0.00	2.00	4.00	6.00	8.00	10.0	12.0	14.0	16.0	18.0	20.0	22.0
SA R (W/ Kg)	1.19	0.82	0.50	0.44	0.34	0.35	0.29	0.28	0.23	0.24	0.24	0.19
	51	78	64	33	10	19	55	03	69	98	80	81



3D screen shot



Hot spot position



MEASUREMENT 13

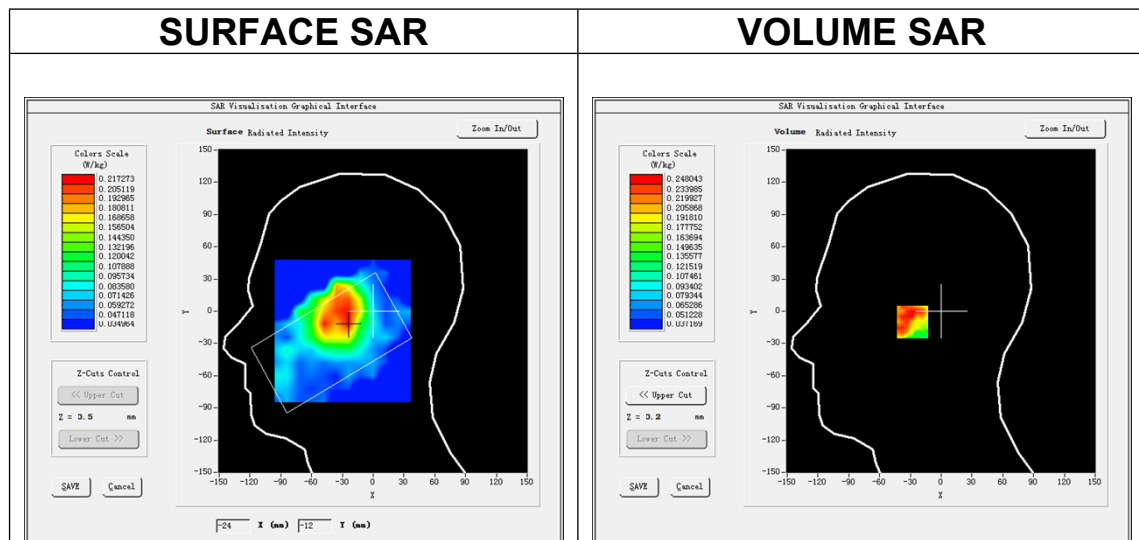
Date of measurement: 19/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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>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

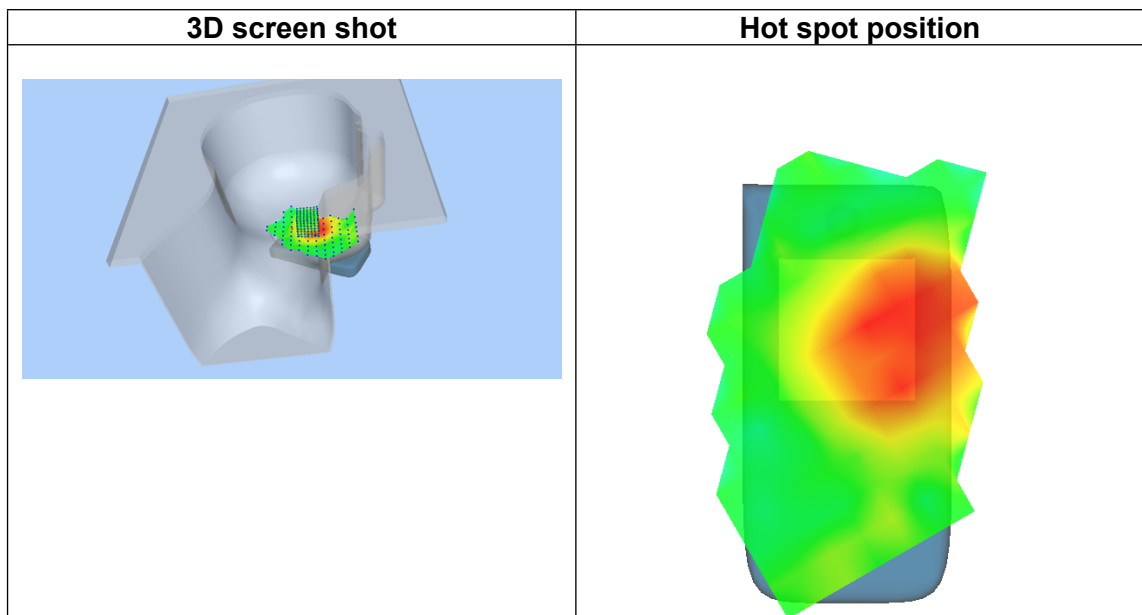
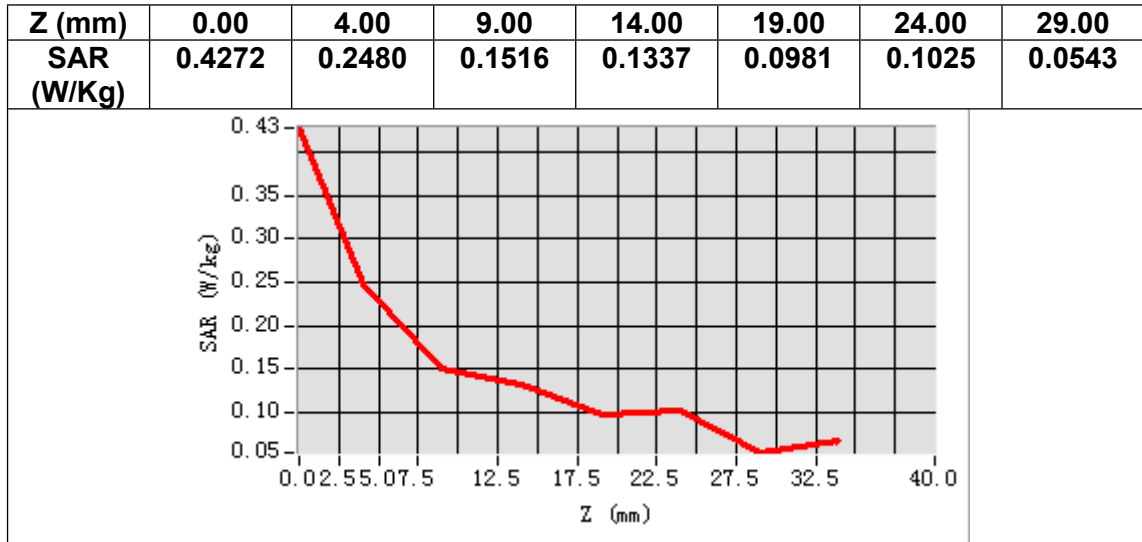
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	-2.790000



Maximum location: X=-25.00, Y=-10.00
SAR Peak: 0.40 W/kg

M2

SAR 10g (W/Kg)	0.173755
SAR 1g (W/Kg)	0.242432



MEASUREMENT 14

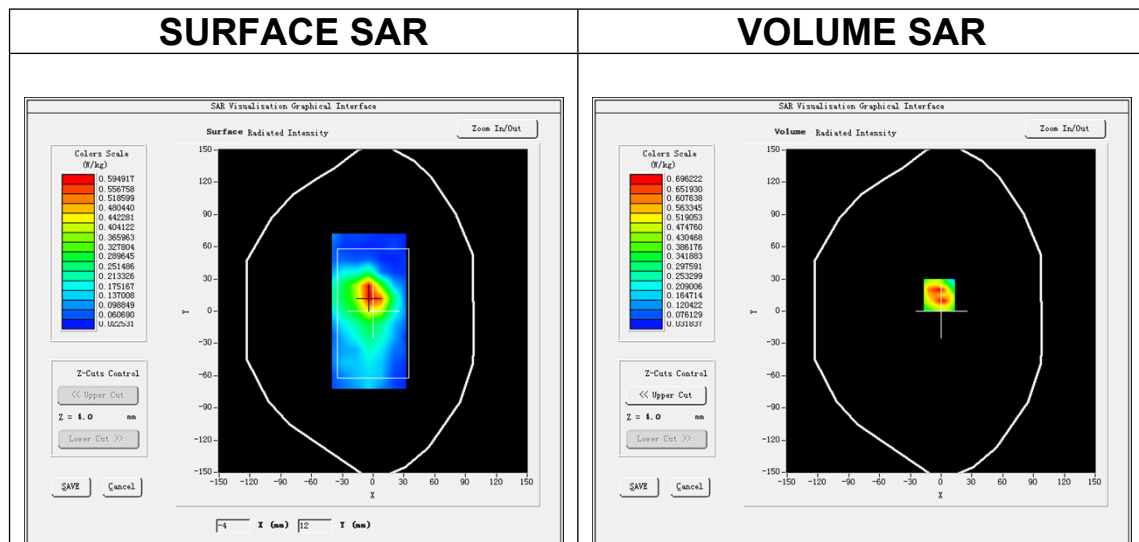
Date of measurement: 19/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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

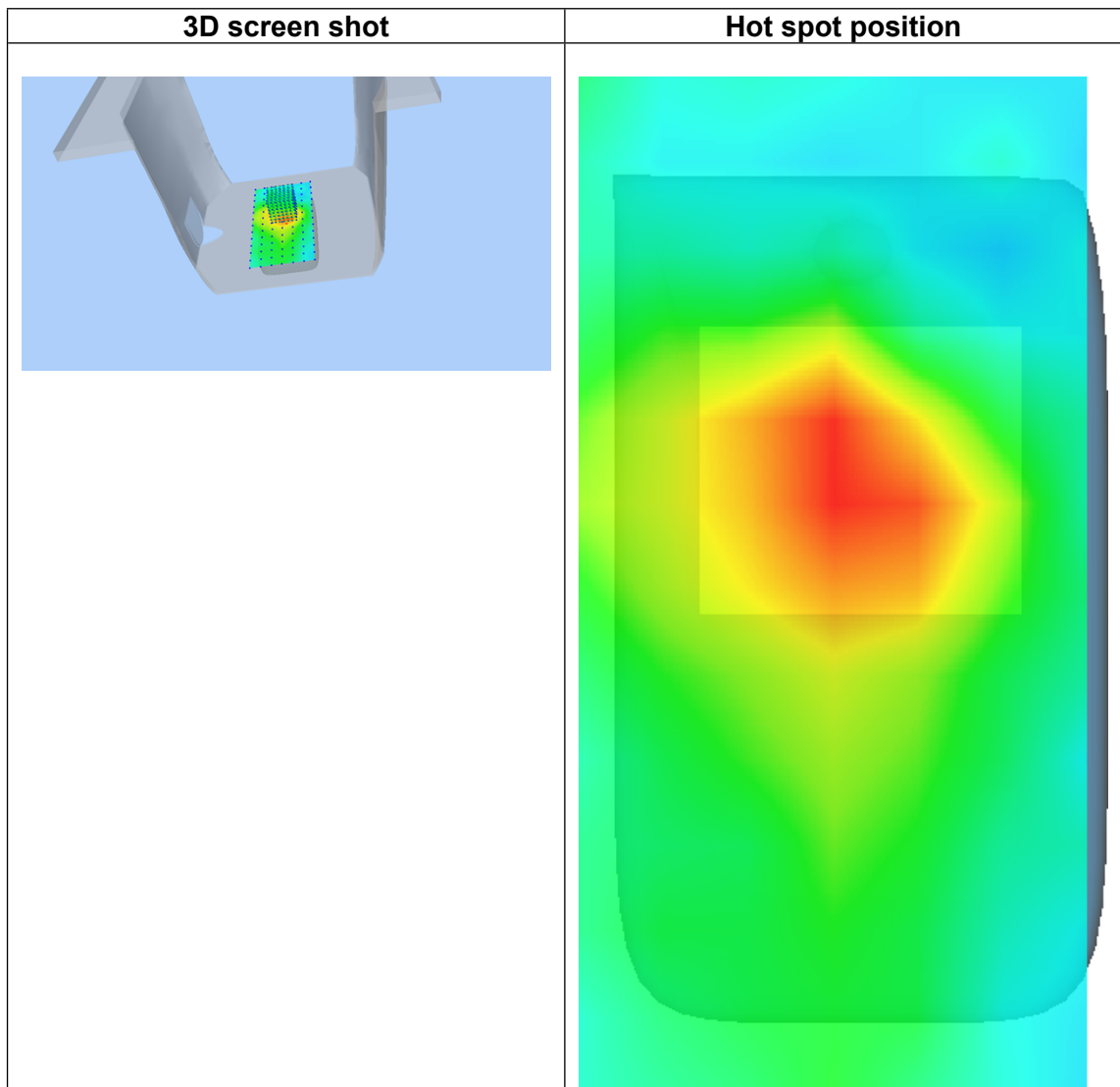
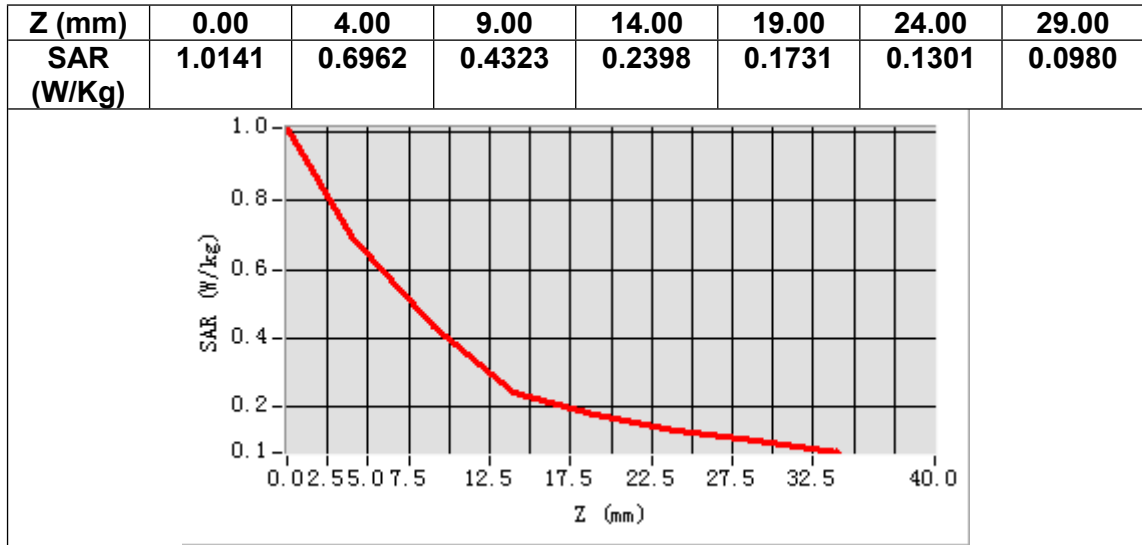
Frequency (MHz)	2437.000000
Relative permittivity (real part)	39.226002
Relative permittivity (imaginary part)	13.207000
Conductivity (S/m)	1.788081
Variation (%)	-1.300000



Maximum location: X=-2.00, Y=15.00
SAR Peak: 1.22 W/kg

M2

SAR 10g (W/Kg)	0.368039
SAR 1g (W/Kg)	0.615338



MEASUREMENT 15

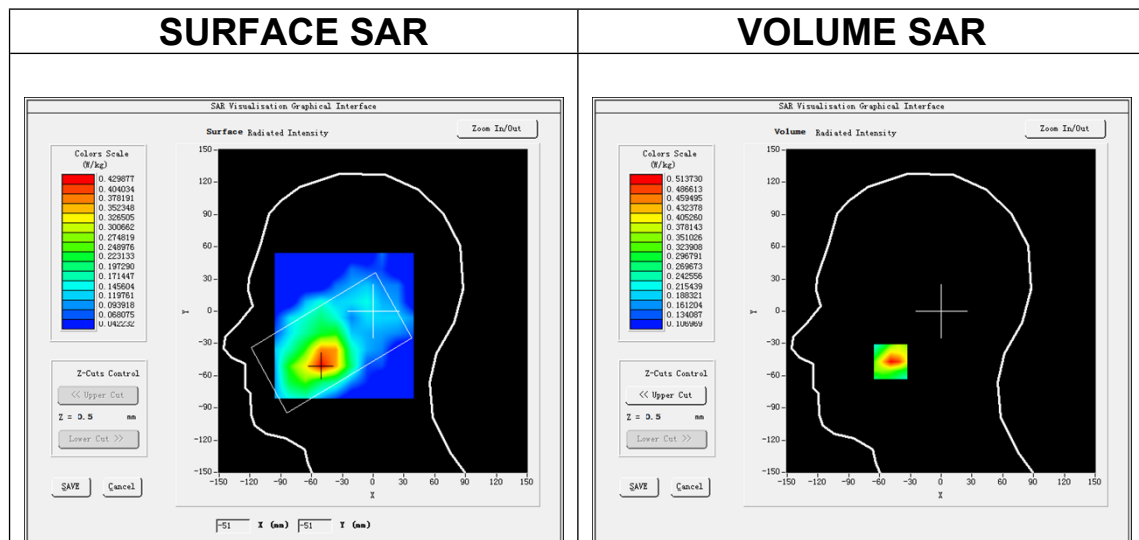
Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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

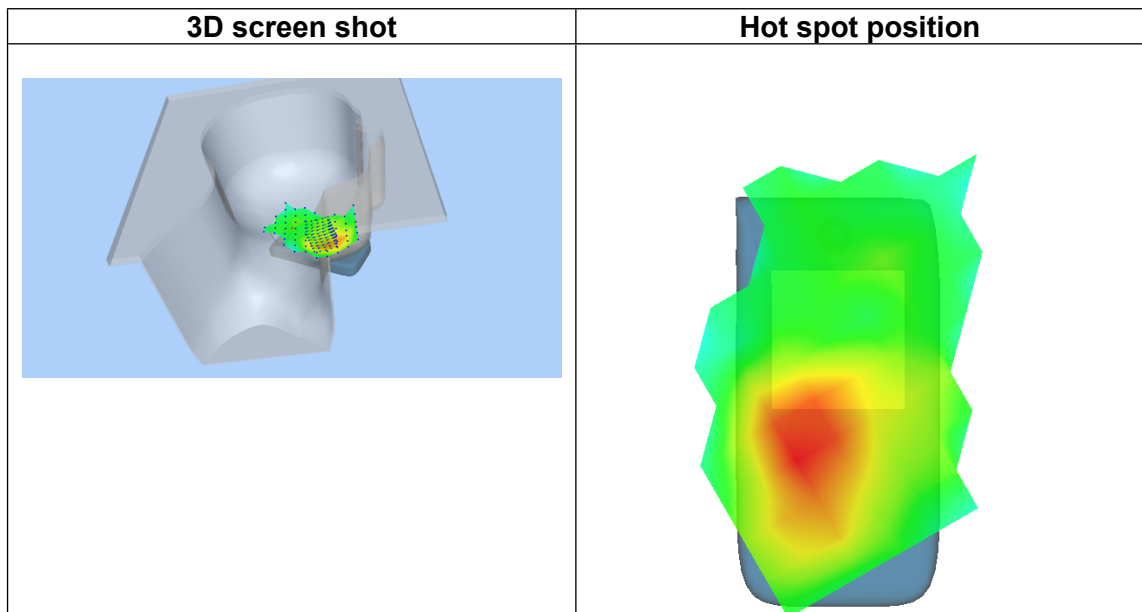
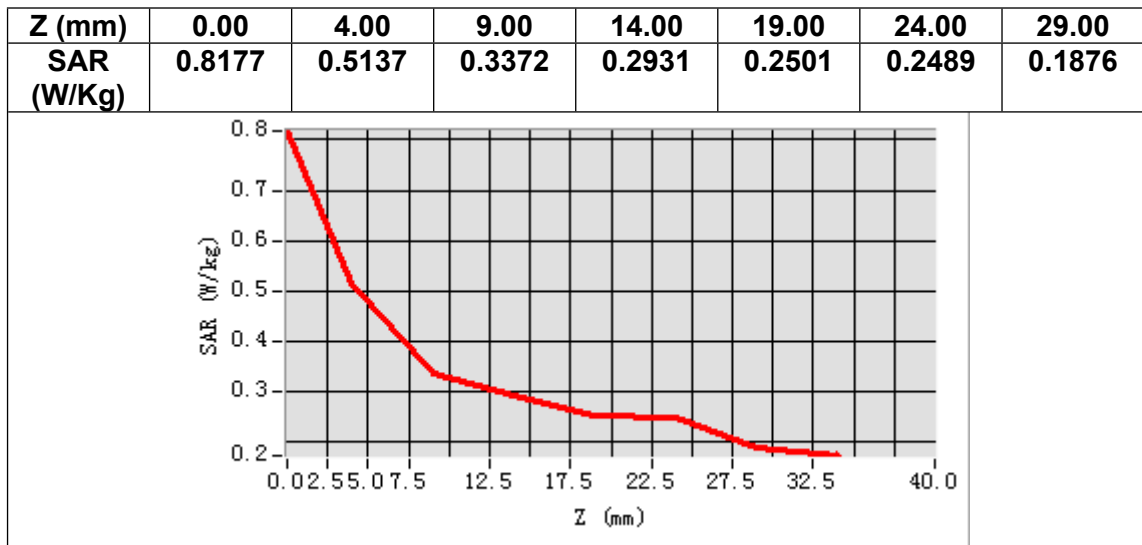
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	-2.430000



Maximum location: X=-49.00, Y=-47.00
SAR Peak: 0.80 W/kg

M2

SAR 10g (W/Kg)	0.330837
SAR 1g (W/Kg)	0.493856



MEASUREMENT 16

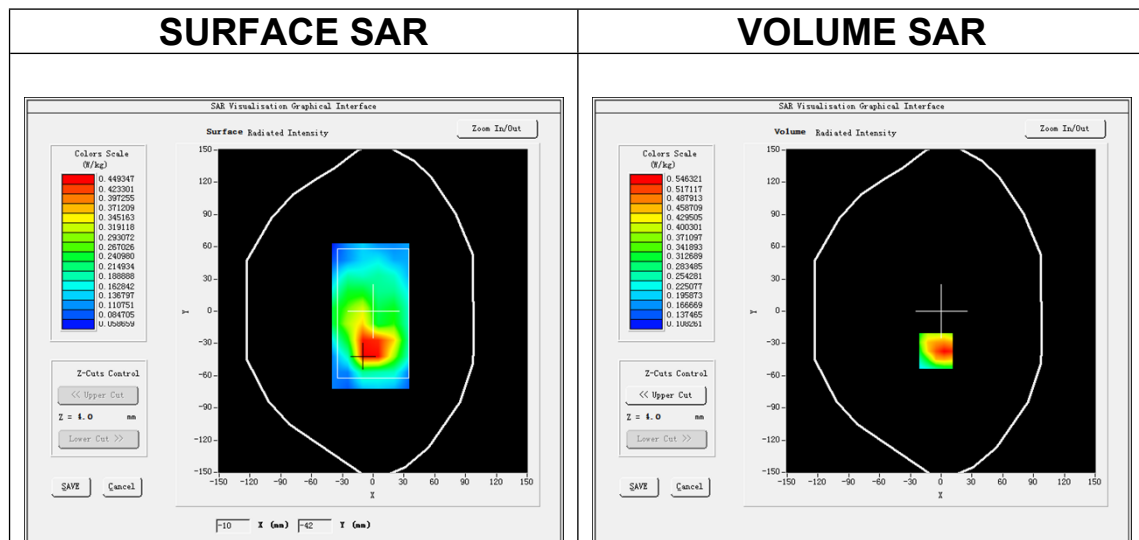
Date of measurement: 16/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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 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

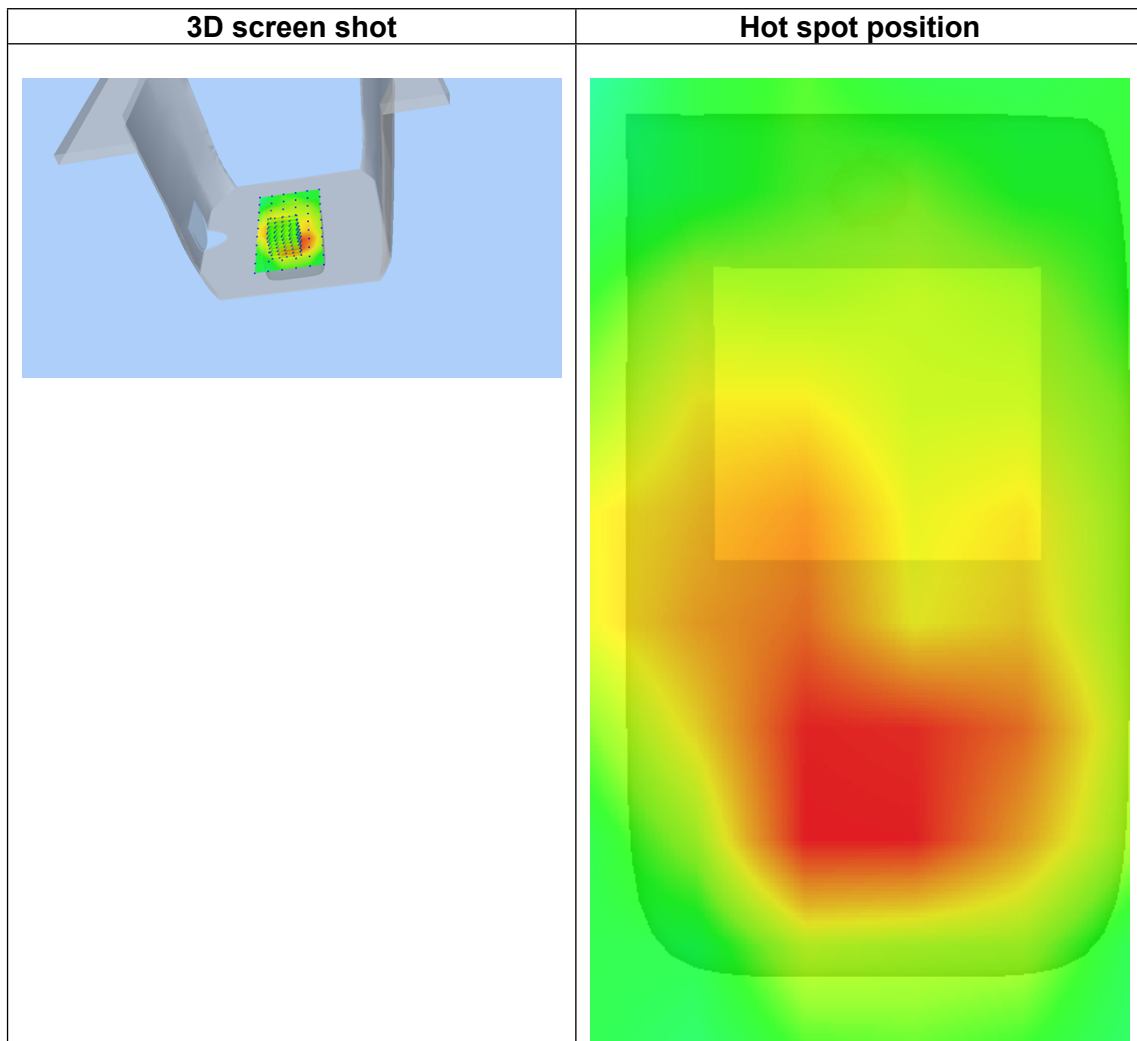
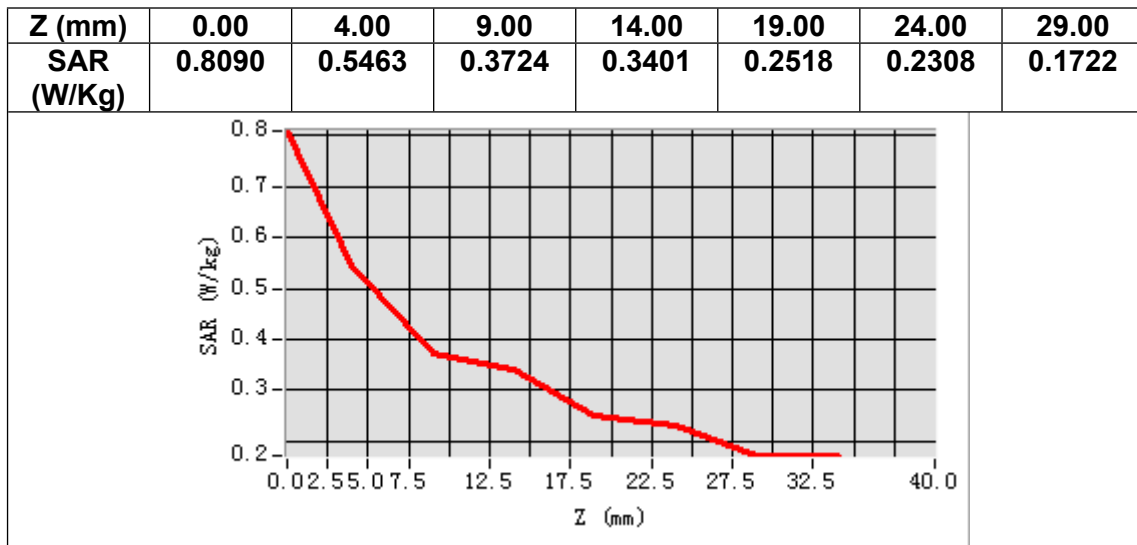
Frequency (MHz)	1879.500000
Relative permittivity (real part)	40.000000
Relative permittivity (imaginary part)	13.411700
Conductivity (S/m)	1.400405
Variation (%)	2.750000



Maximum location: X=-5.00, Y=-37.00
SAR Peak: 0.76 W/kg

M2

SAR 10g (W/Kg)	0.371882
SAR 1g (W/Kg)	0.529396



MEASUREMENT 17

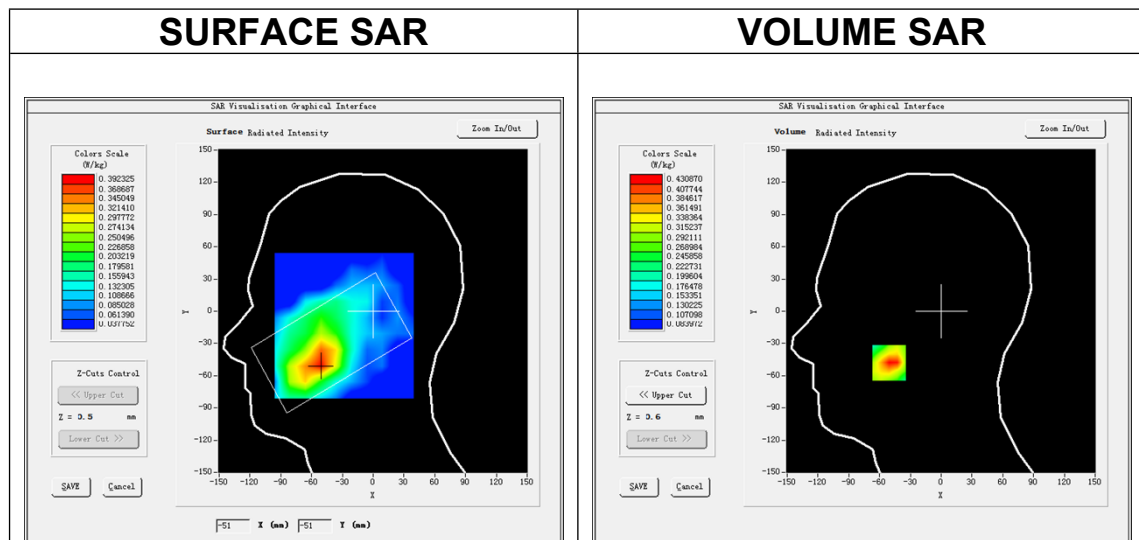
Date of measurement: 15/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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

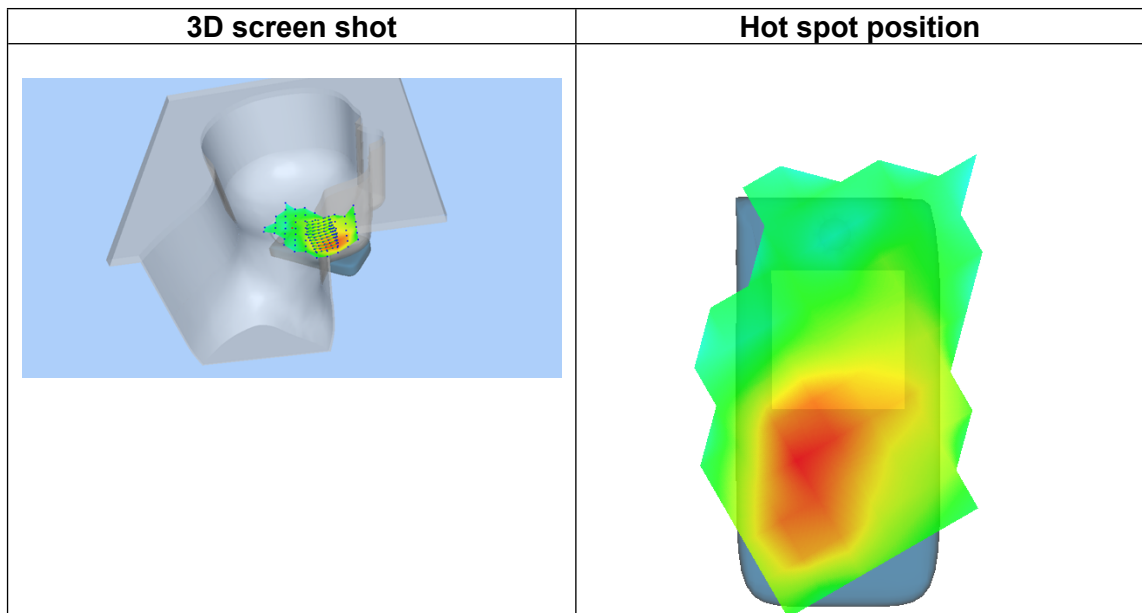
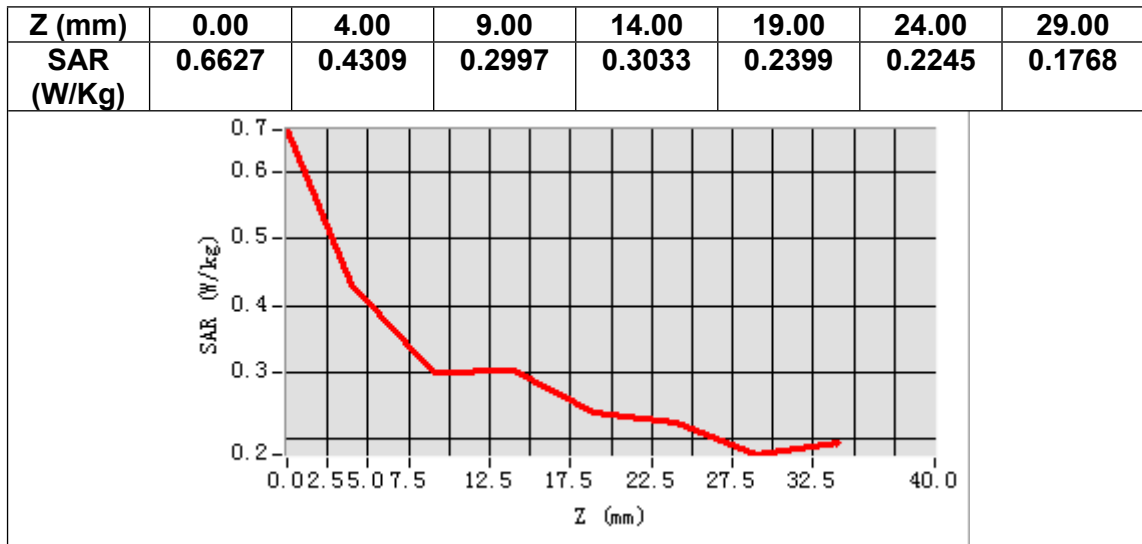
Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-0.100000



Maximum location: X=-51.00, Y=-48.00
SAR Peak: 0.70 W/kg

M2

SAR 10g (W/Kg)	0.302819
SAR 1g (W/Kg)	0.439016



MEASUREMENT 18

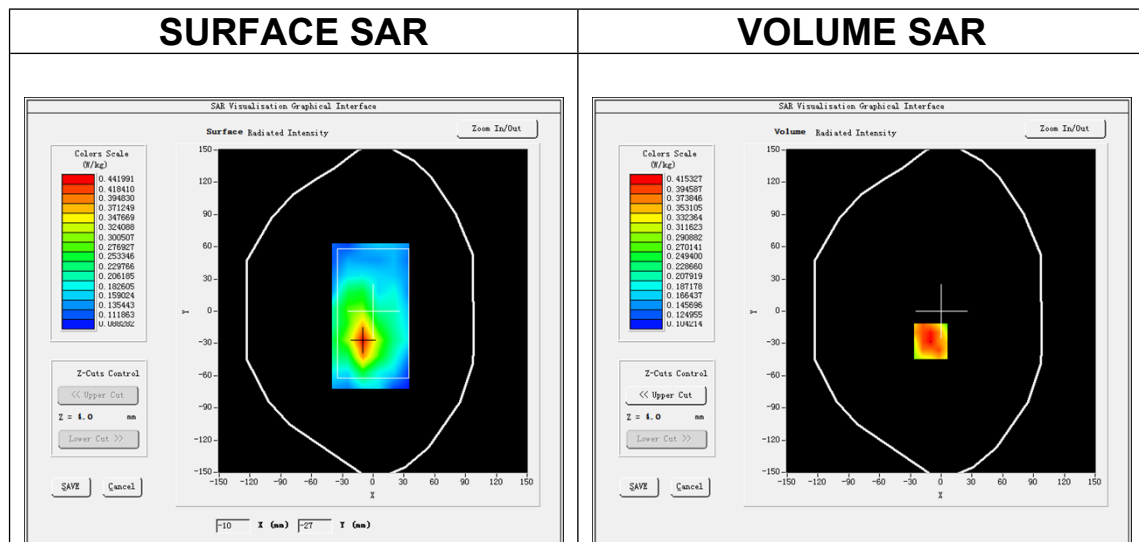
Date of measurement: 15/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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

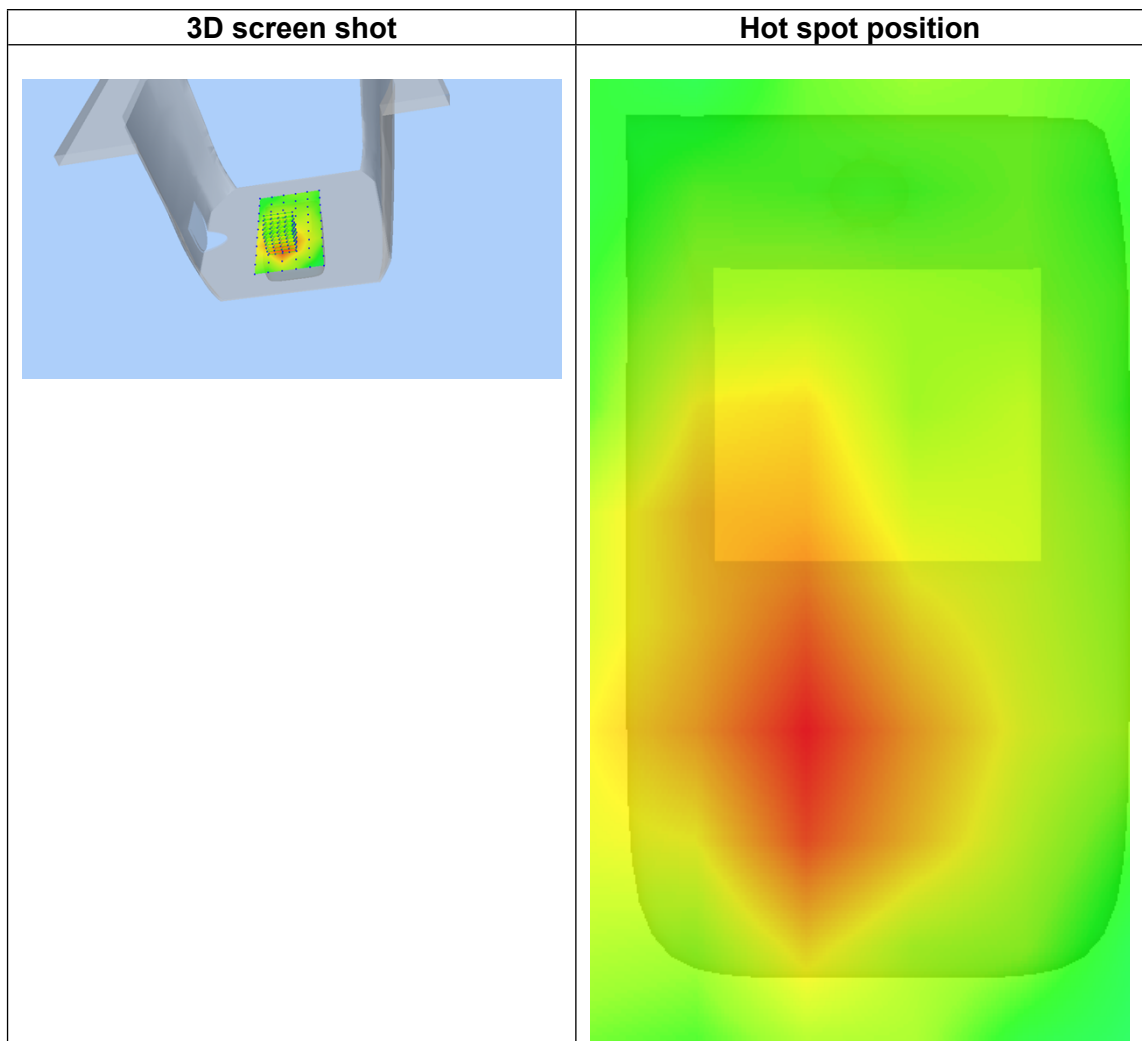
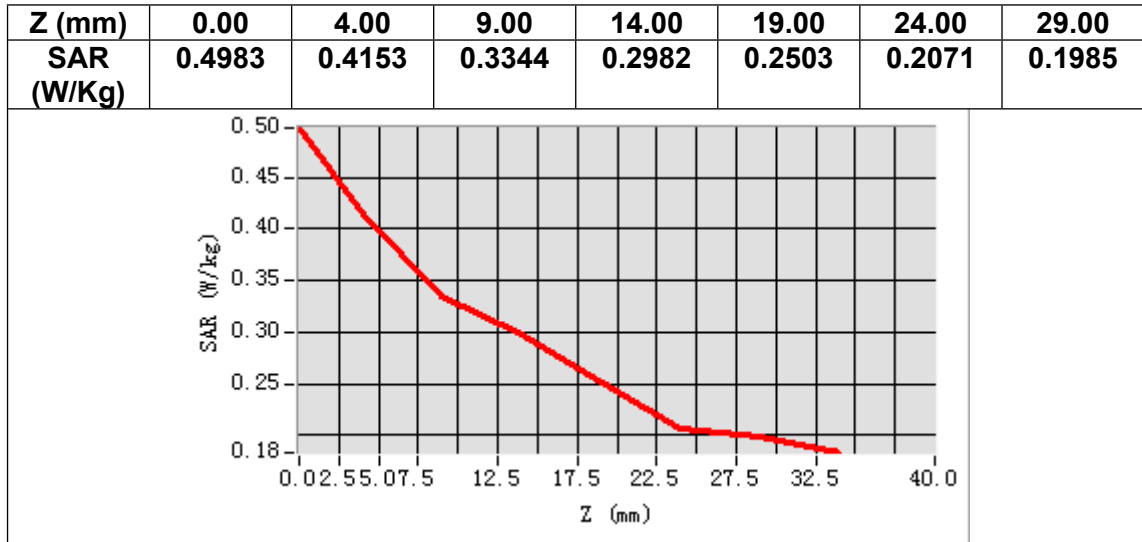
Frequency (MHz)	1732.500000
Relative permittivity (real part)	40.115910
Relative permittivity (imaginary part)	14.136136
Conductivity (S/m)	1.360603
Variation (%)	-1.270000



Maximum location: X=-10.00, Y=-28.00
SAR Peak: 0.54 W/kg

M2

SAR 10g (W/Kg)	0.314945
SAR 1g (W/Kg)	0.405884



MEASUREMENT 19

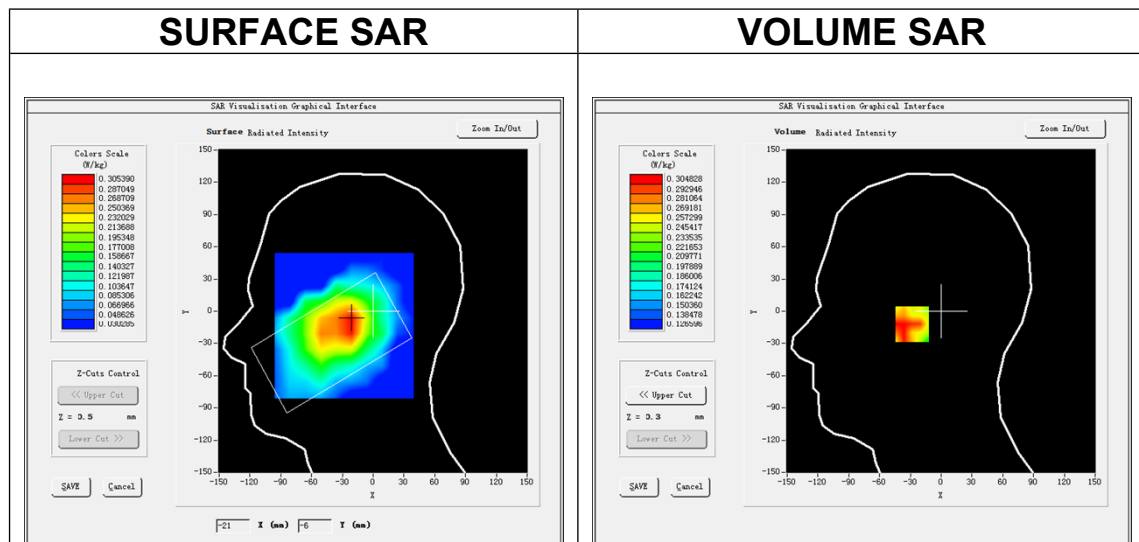
Date of measurement: 14/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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 5</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<u>1.66</u>

B. SAR Measurement Results

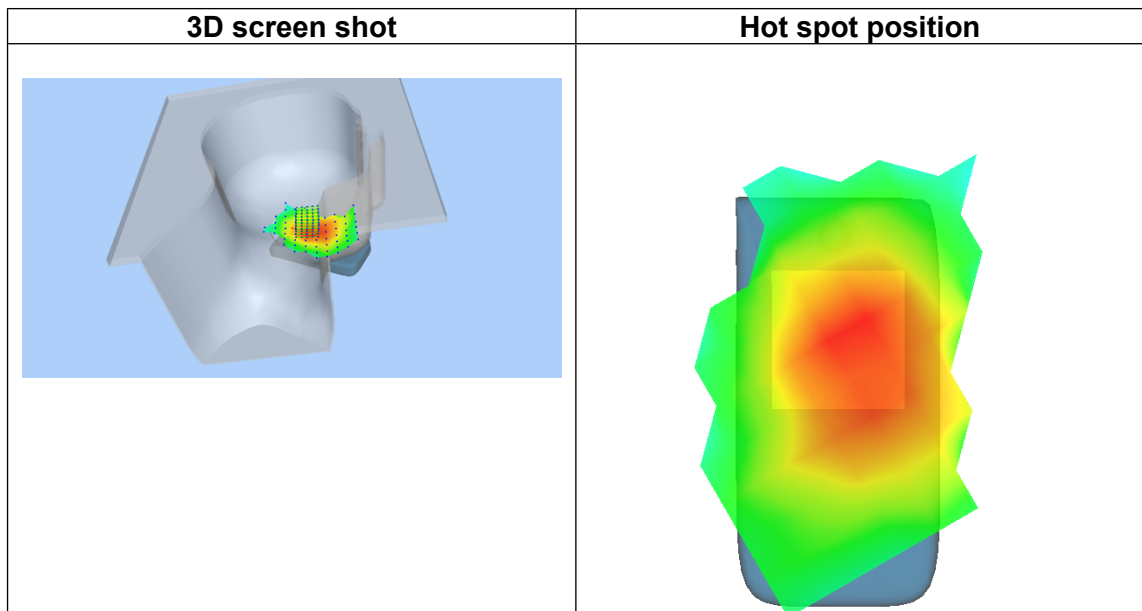
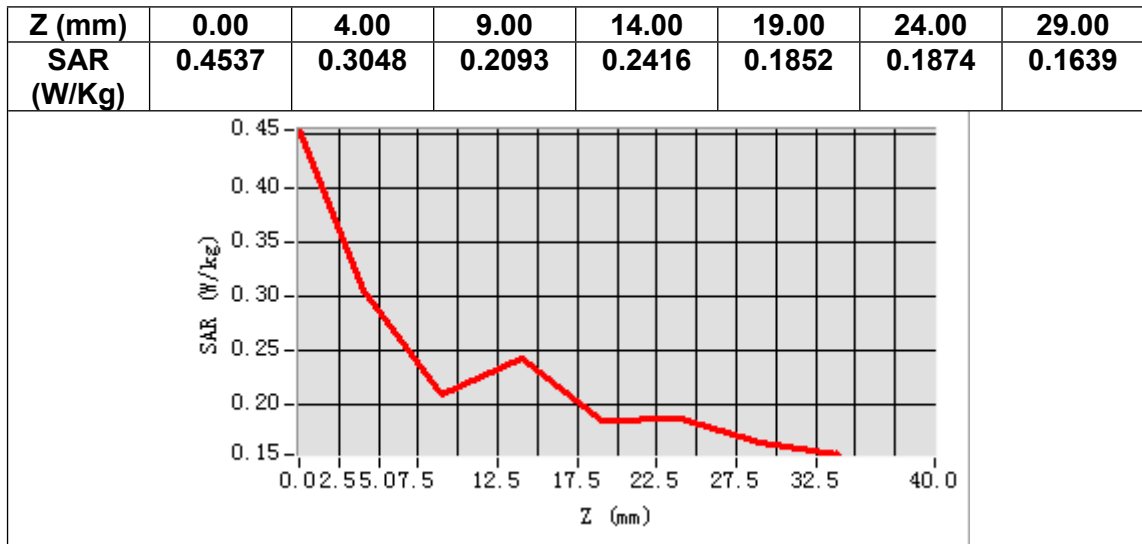
Frequency (MHz)	836.500000
Relative permittivity (real part)	41.500000
Relative permittivity (imaginary part)	19.400000
Conductivity (S/m)	0.901561
Variation (%)	-3.380000



Maximum location: X=-23.00, Y=-12.00
SAR Peak: 0.39 W/kg

M2

SAR 10g (W/Kg)	0.257790
SAR 1g (W/Kg)	0.304325



MEASUREMENT 20

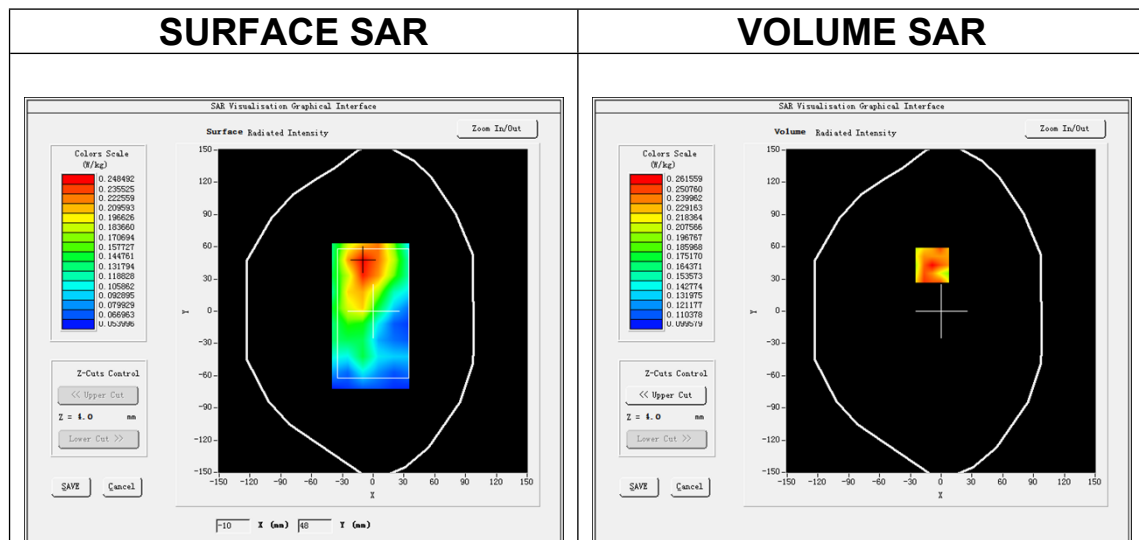
Date of measurement: 14/5/2025
System: SATIMO
Probe: EPGO 0523-403
Product Name: Rugged Mobile Device
Model: X1

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 5</u>
<u>Channels</u>	<u>Middle</u>
<u>Signal</u>	<u>LTE (Crest factor: 1.0)</u>
<u>ConvF</u>	<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 (%)	0.010000



Maximum location: X=-9.00, Y=43.00
SAR Peak: 0.35 W/kg

M2

SAR 10g (W/Kg)	0.209140
SAR 1g (W/Kg)	0.250862

