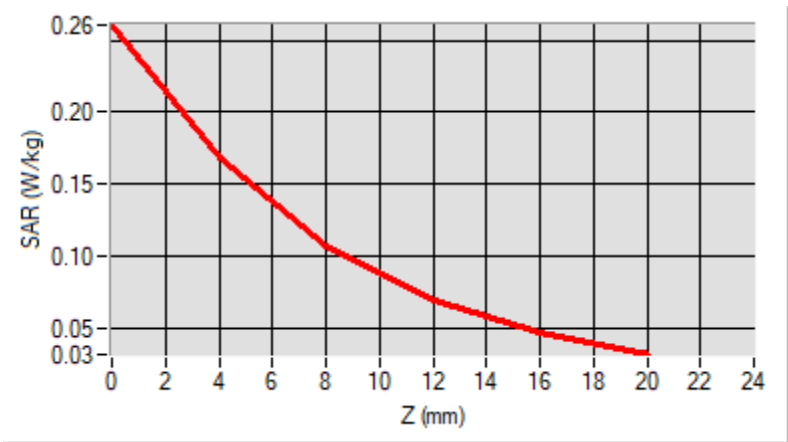


Maximum location: X=16.00, Y=25.00
D. SAR 1g & 10g

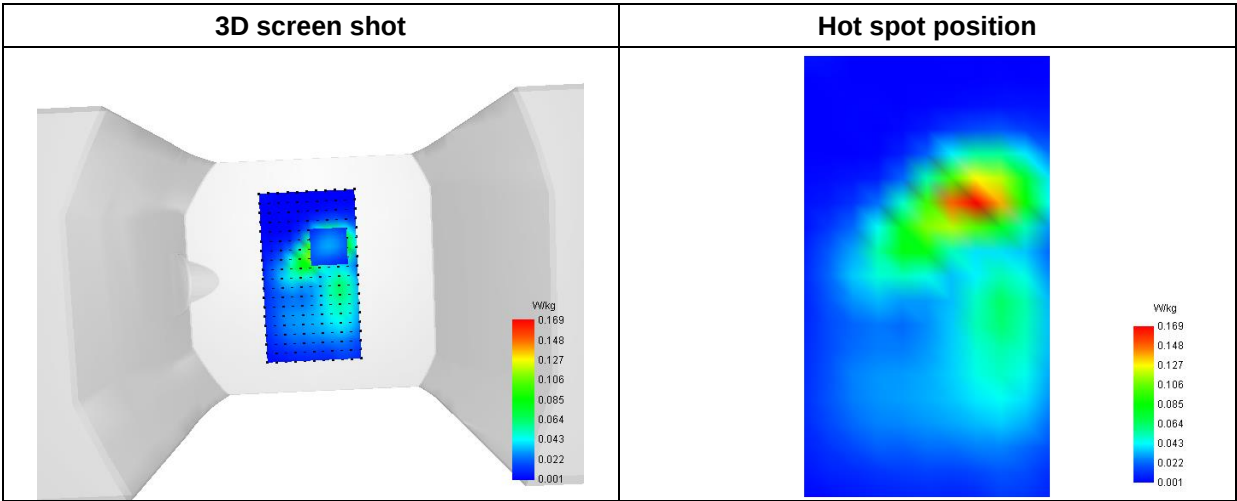
SAR 10g (W/Kg)	0.078739
SAR 1g (W/Kg)	0.150580

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2605	0.1676	0.1071	0.0696	0.0468



F. 3D Image



MEASUREMENT 28/46

Type: Measurement (Complete)
Date of measurement: 2024-08-11
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.28; Calibrated: 2024-07-11

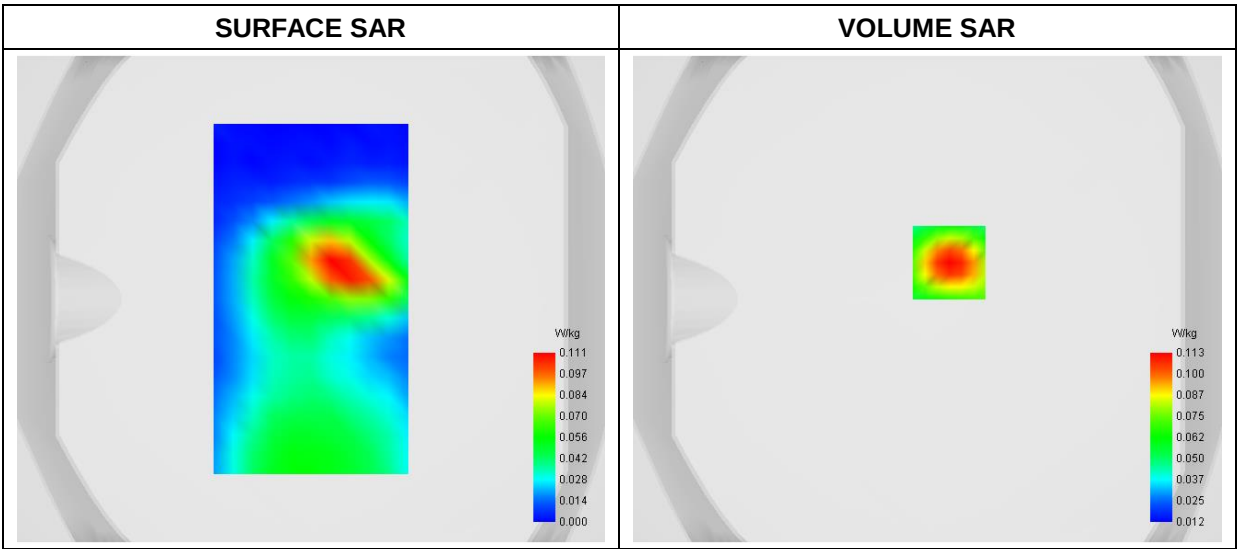
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 5
Channels	16QAM, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	829.000000
Relative Permittivity (real part)	40.983245
Conductivity (S/m)	0.882458
Power Variation (%)	2.914700
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

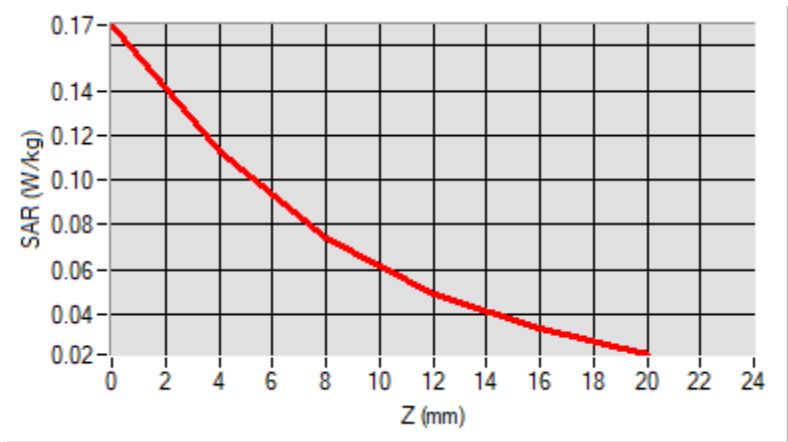


Maximum location: X=9.00, Y=15.00
D. SAR 1g & 10g

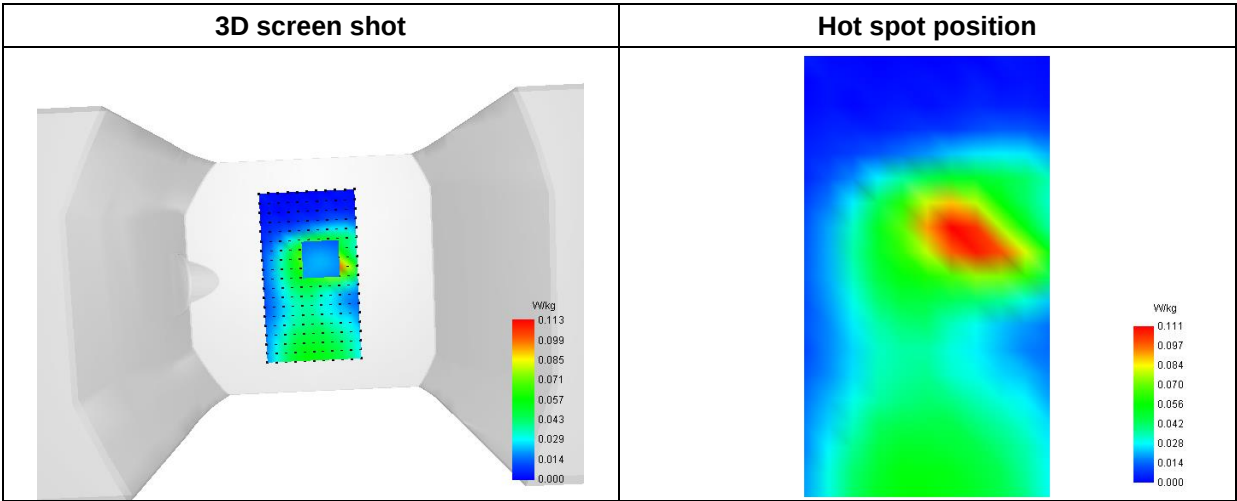
SAR 10g (W/Kg)	0.059878
SAR 1g (W/Kg)	0.104039

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.1692	0.1126	0.0742	0.0492	0.0331



F. 3D Image



MEASUREMENT 29/47

Type: Measurement (Complete)
Date of measurement: 2024-08-19
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.50; Calibrated: 2024-07-11

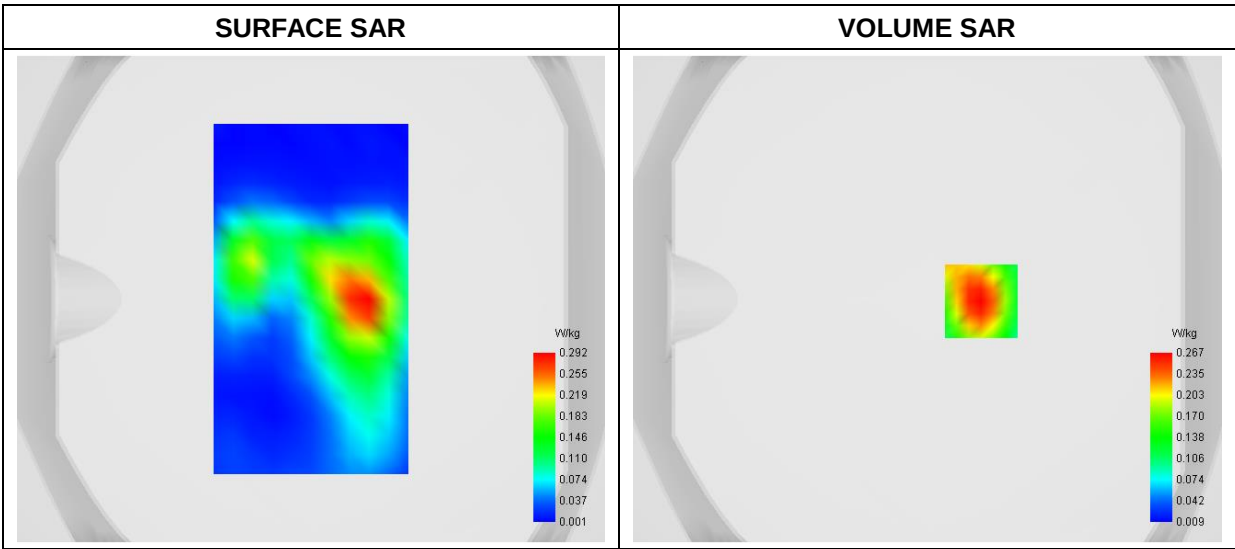
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 7
Channels	16QAM, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2535.000000
Relative Permittivity (real part)	39.823255
Conductivity (S/m)	1.923929
Power Variation (%)	2.194700
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

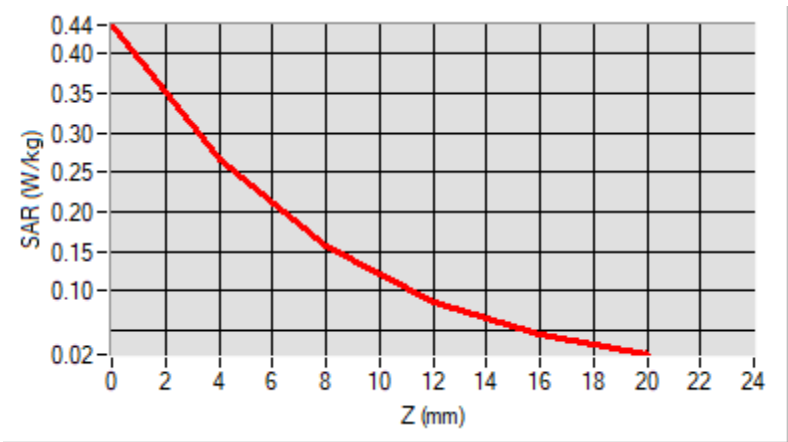


Maximum location: X=22.00, Y=-1.00
D. SAR 1g & 10g

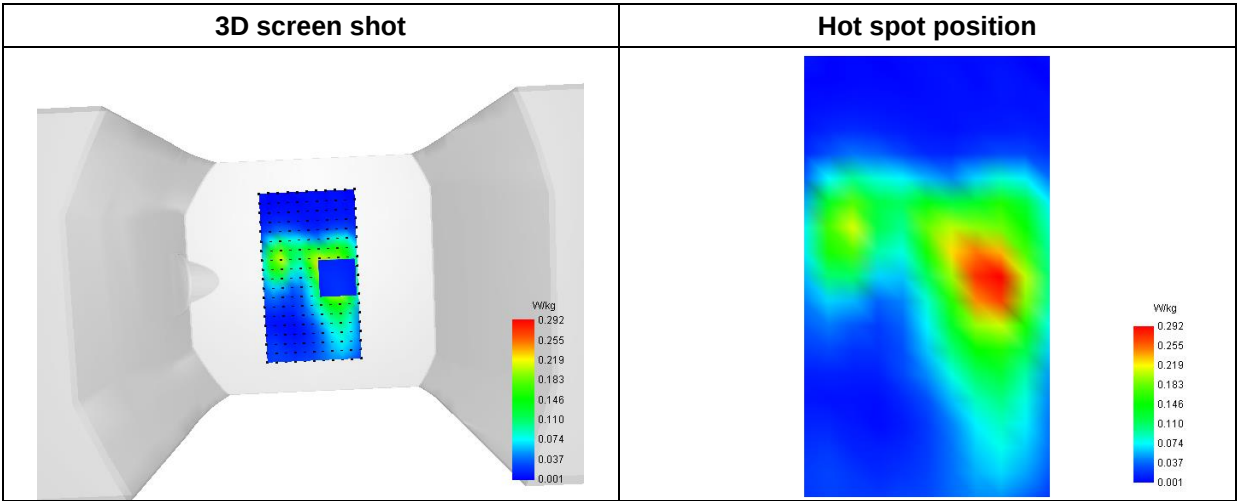
SAR 10g (W/Kg)	0.125162
SAR 1g (W/Kg)	0.246512

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.4369	0.2671	0.1557	0.0863	0.0446



F. 3D Image



MEASUREMENT 30/48

Type: Measurement (Complete)
Date of measurement: 2024-08-10
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.27; Calibrated: 2024-07-11

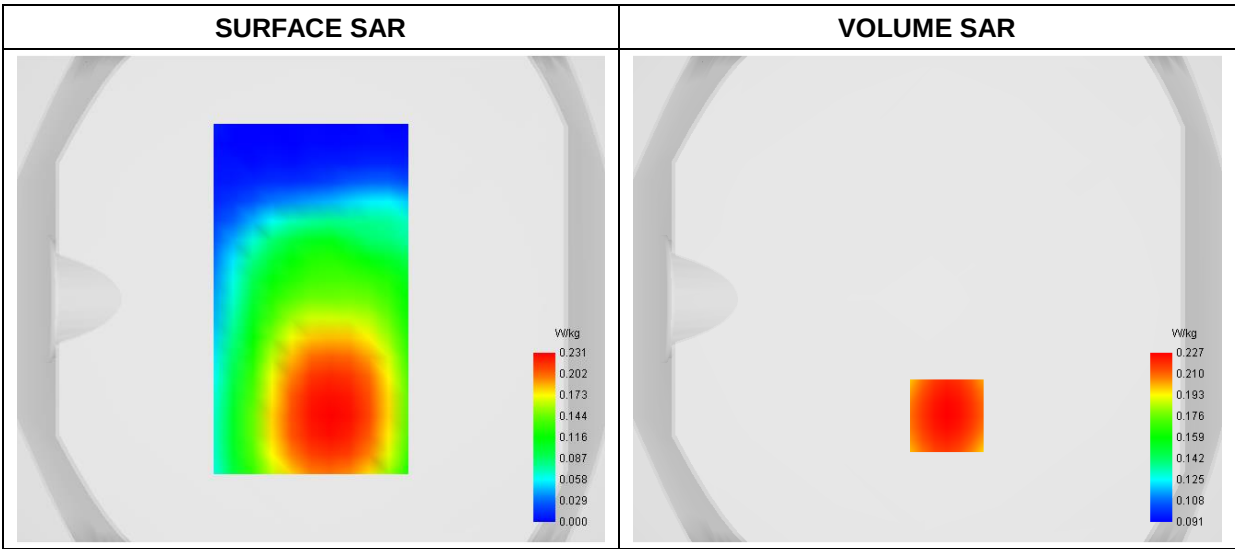
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 12
Channels	16QAM, 10MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	711.000000
Relative Permittivity (real part)	41.084156
Conductivity (S/m)	0.871828
Power Variation (%)	2.575100
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

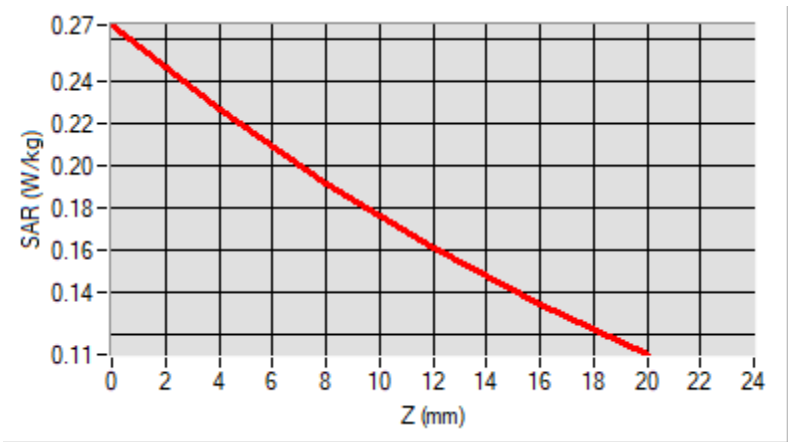


Maximum location: X=8.00, Y=-48.00
D. SAR 1g & 10g

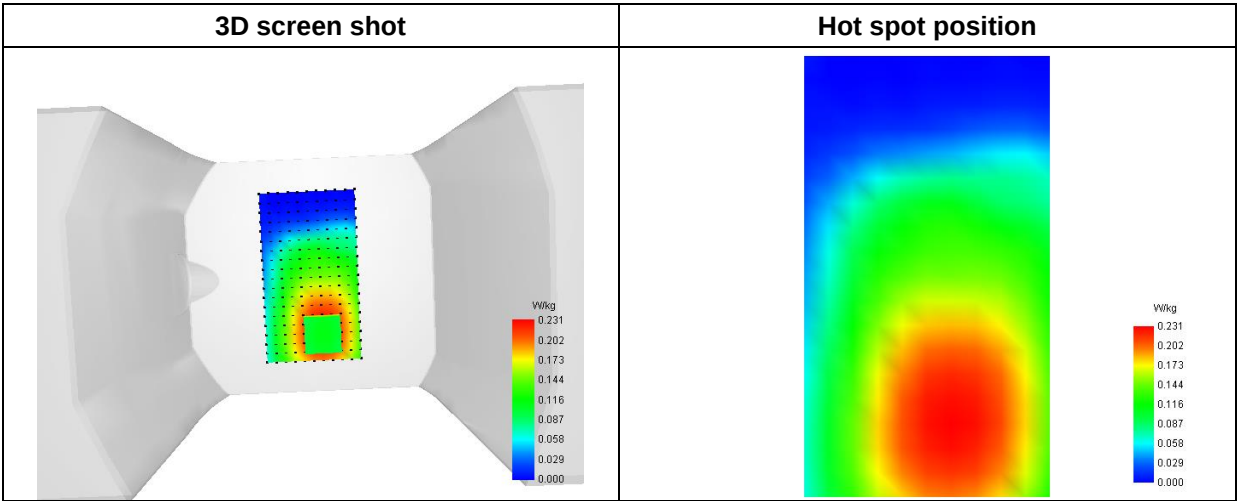
SAR 10g (W/Kg)	0.172946
SAR 1g (W/Kg)	0.223809

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2669	0.2266	0.1915	0.1610	0.1345



F. 3D Image



MEASUREMENT 31/49

Type: Measurement (Complete)
Date of measurement: 2024-08-10
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.27; Calibrated: 2024-07-11

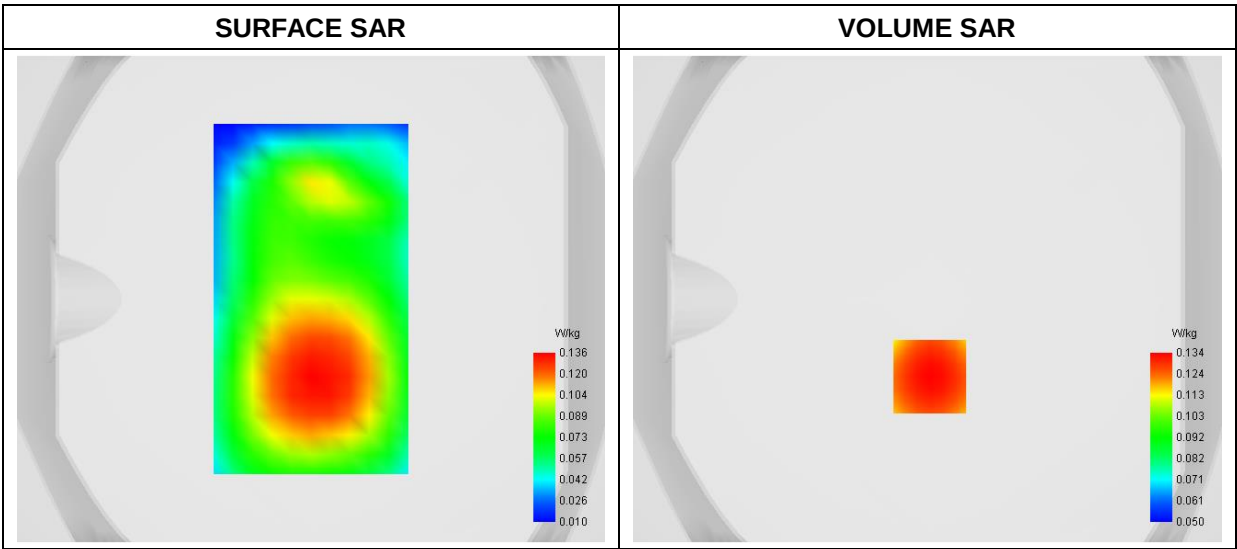
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 13
Channels	QPSK, 10MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	782.000000
Relative Permittivity (real part)	41.084262
Conductivity (S/m)	0.871258
Power Variation (%)	0.361500
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

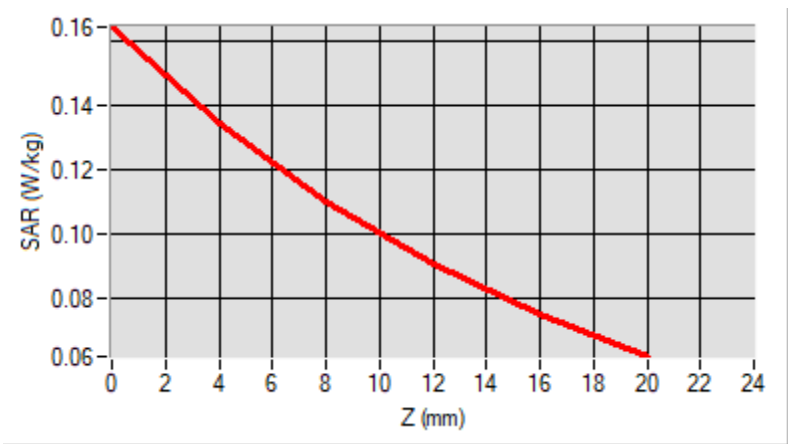


Maximum location: X=1.00, Y=-32.00
D. SAR 1g & 10g

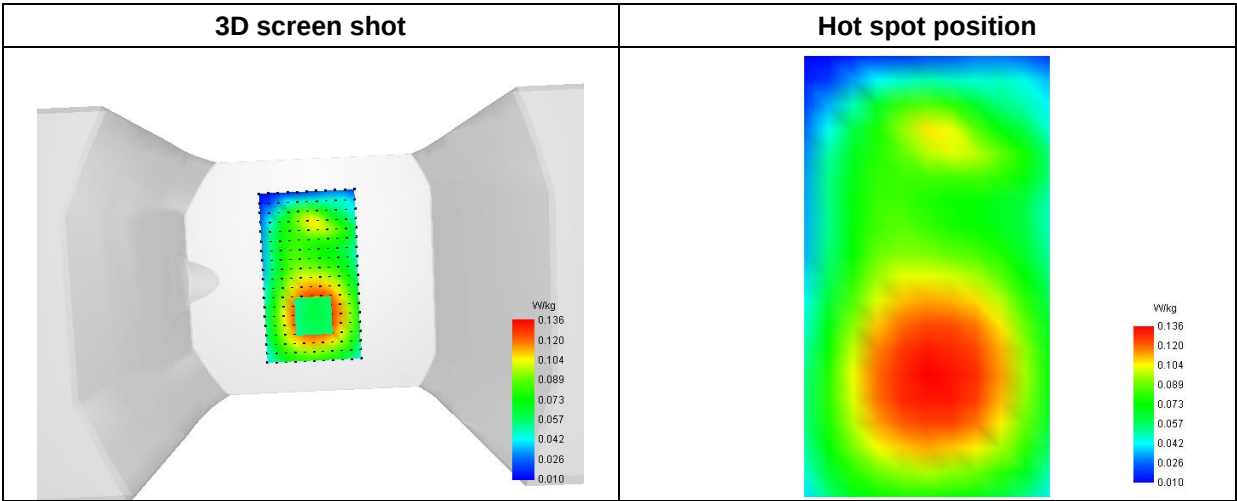
SAR 10g (W/Kg)	0.098412
SAR 1g (W/Kg)	0.129760

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.1643	0.1342	0.1099	0.0905	0.0750



F. 3D Image



MEASUREMENT 32/50

Type: Measurement (Complete)
Date of measurement: 2024-08-10
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.27; Calibrated: 2024-07-11

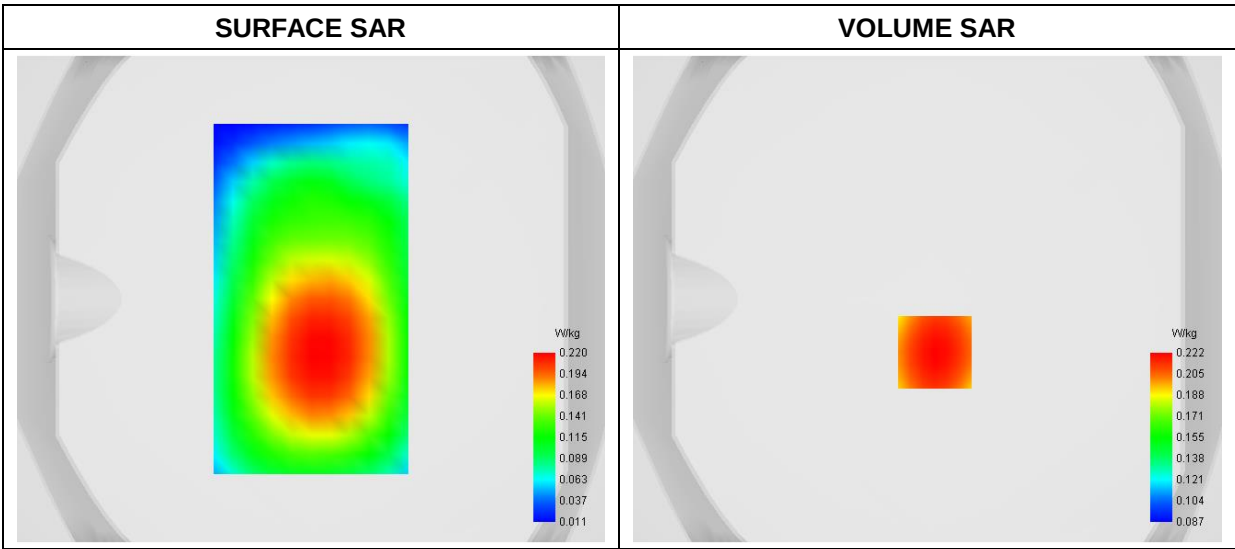
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 17
Channels	16QAM, 10MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	711.000000
Relative Permittivity (real part)	41.084156
Conductivity (S/m)	0.871828
Power Variation (%)	2.812700
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

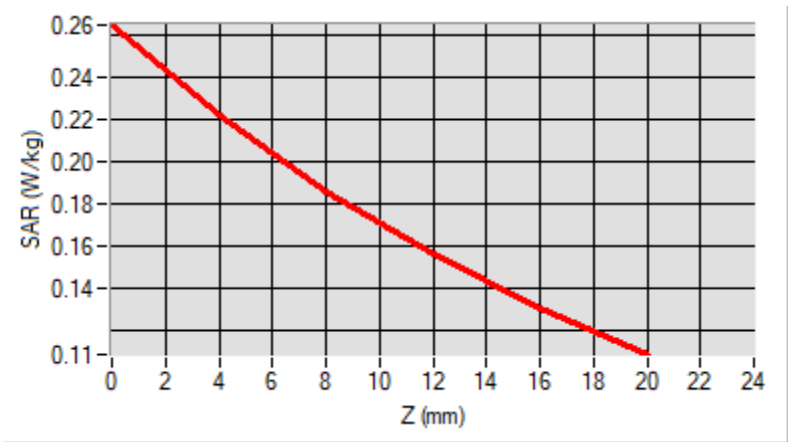


Maximum location: X=3.00, Y=-22.00
D. SAR 1g & 10g

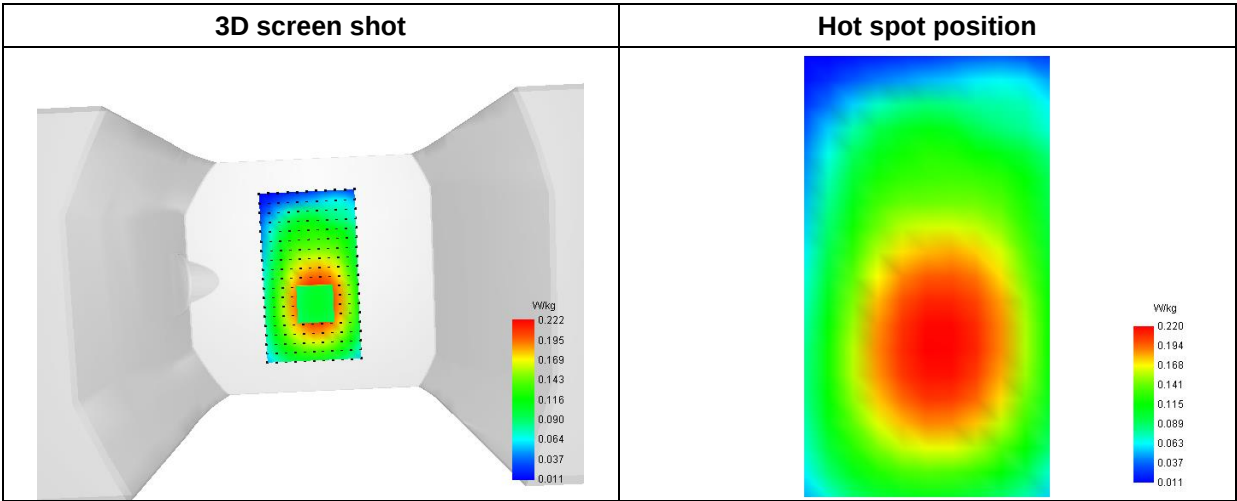
SAR 10g (W/Kg)	0.168272
SAR 1g (W/Kg)	0.218689

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2643	0.2217	0.1856	0.1555	0.1302



F. 3D Image



MEASUREMENT 33

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

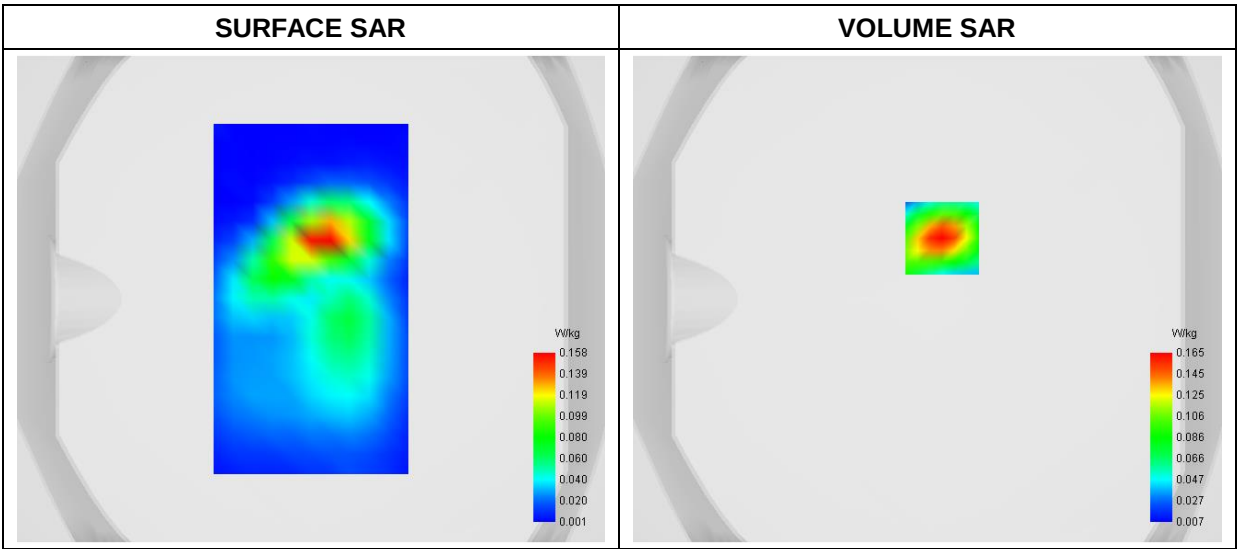
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 66
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1720.000000
Relative Permittivity (real part)	39.263275
Conductivity (S/m)	1.392975
Power Variation (%)	-1.371500
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

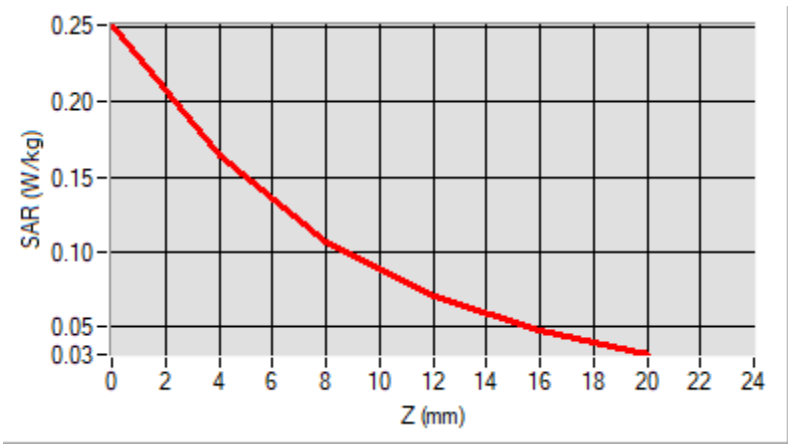


Maximum location: X=6.00, Y=25.00
D. SAR 1g & 10g

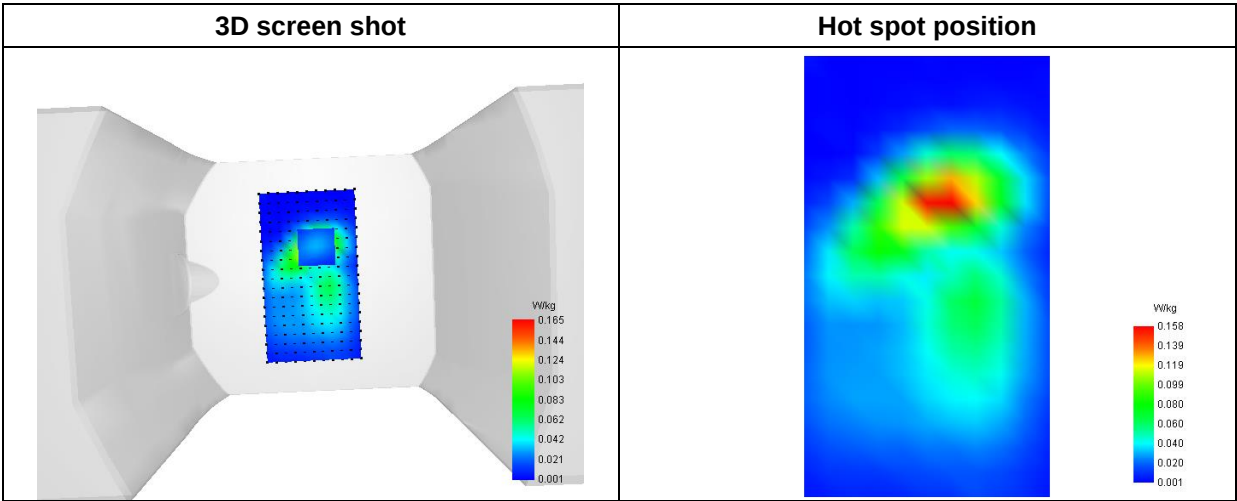
SAR 10g (W/Kg)	0.078796
SAR 1g (W/Kg)	0.148249

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2512	0.1647	0.1072	0.0706	0.0478



F. 3D Image



MEASUREMENT 34/52

Type: Measurement (Complete)
Date of measurement: 2024-08-17
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.62; Calibrated: 2024-07-11

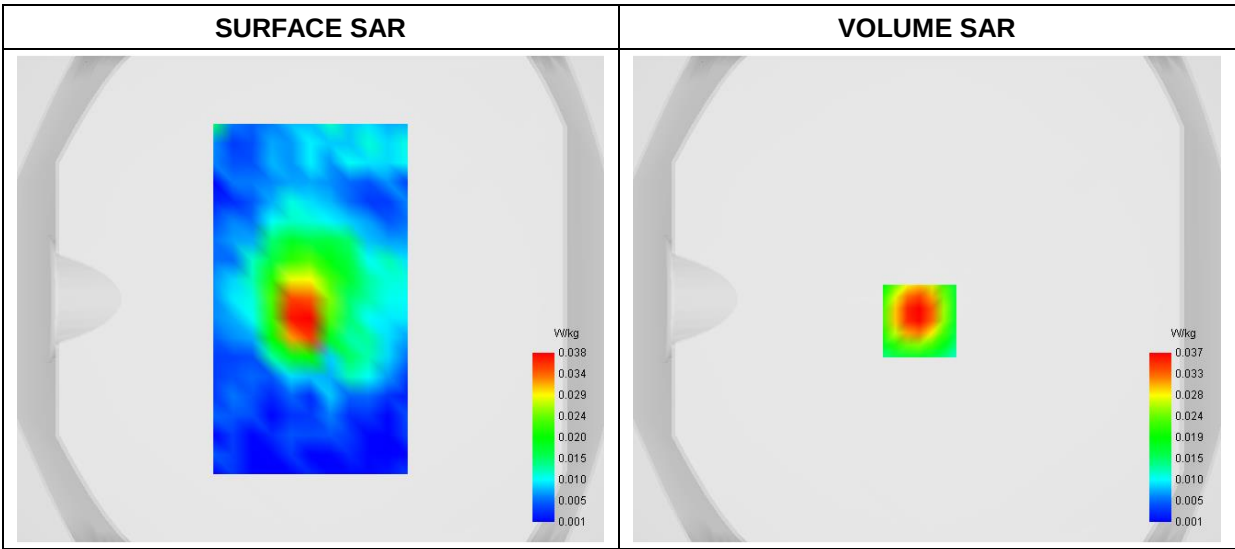
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Front
Band	WiFi_802.11b
Channels	Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2437.000000
Relative Permittivity (real part)	38.514231
Conductivity (S/m)	1.763875
Power Variation (%)	0.368900
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

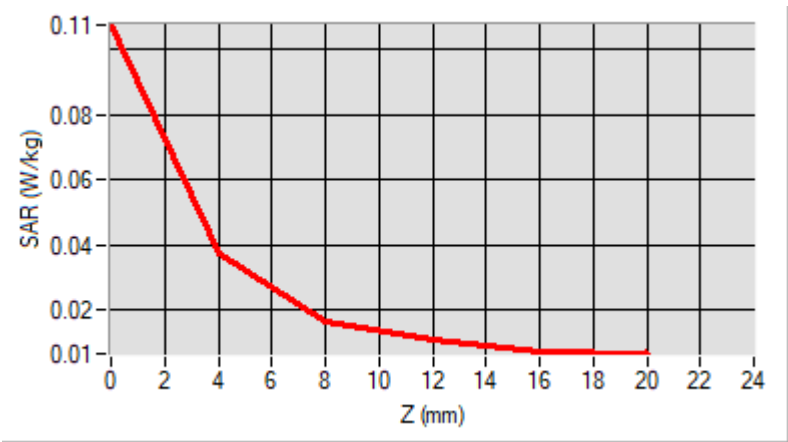


Maximum location: X=-3.00, Y=-9.00
D. SAR 1g & 10g

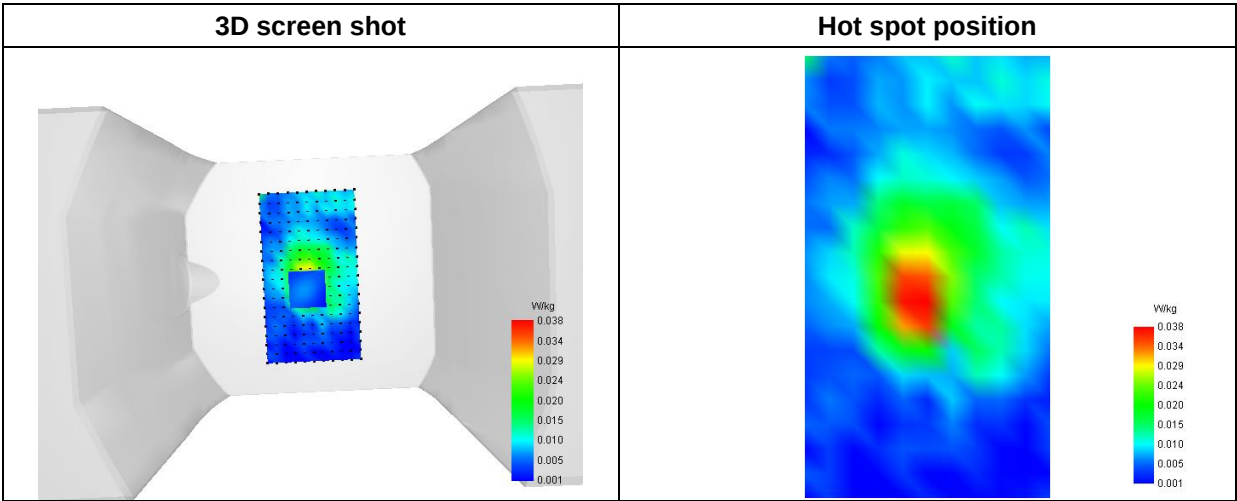
SAR 10g (W/Kg)	0.018558
SAR 1g (W/Kg)	0.035994

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.1077	0.0373	0.0163	0.0112	0.0071



F. 3D Image



MEASUREMENT 35

Type: Measurement (Complete)
Date of measurement: 2024-08-20
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.05; Calibrated: 2024-07-11

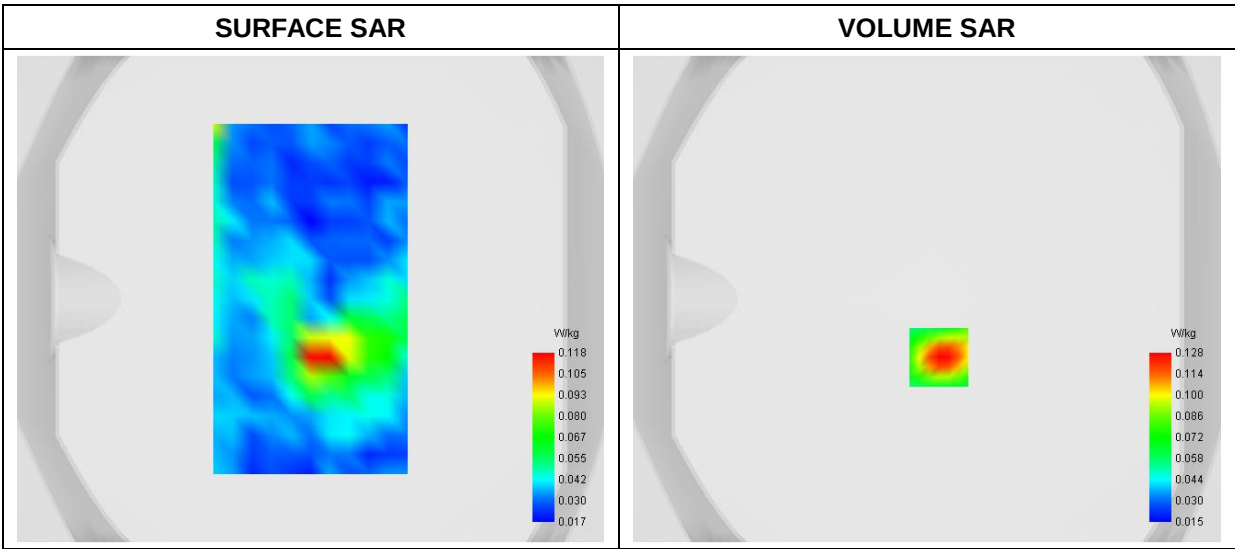
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	WiFi(5.2GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5180.000000
Relative Permittivity (real part)	37.453869
Conductivity (S/m)	4.631611
Power Variation (%)	-1.526900
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



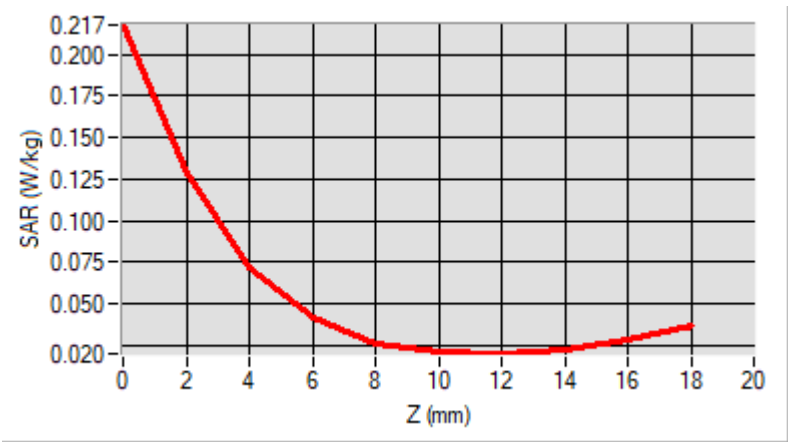
Maximum location: X=5.00, Y=-24.00

D. SAR 1g & 10g

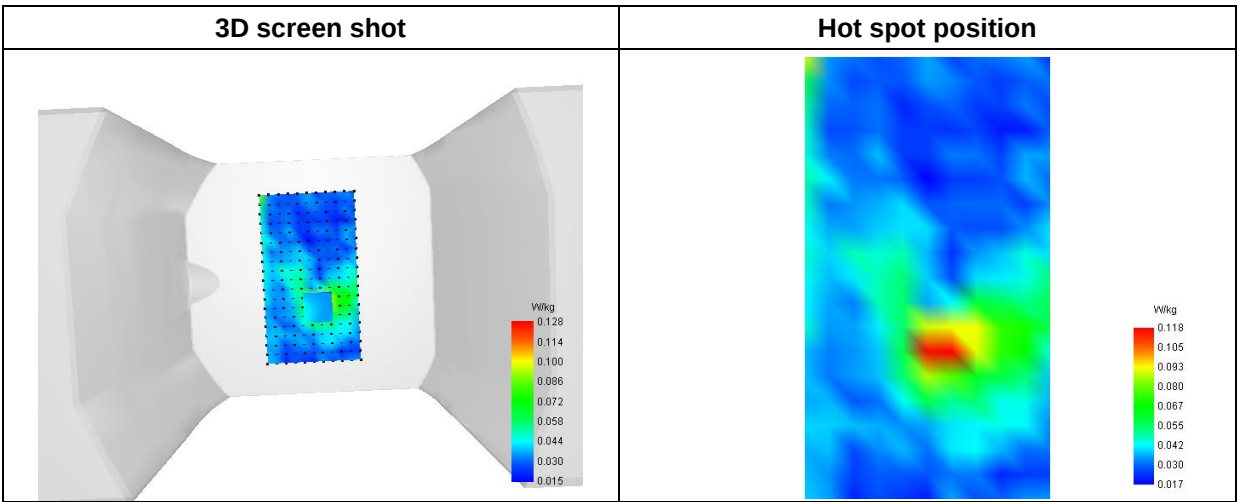
SAR 10g (W/Kg)	0.047772
SAR 1g (W/Kg)	0.081050

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.2175	0.1282	0.0724	0.0415	0.0268	0.0209	0.0202	0.0232	0.0292



F. 3D Image



MEASUREMENT 36

Type: Measurement (Complete)
Date of measurement: 2024-08-20
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.05; Calibrated: 2024-07-11

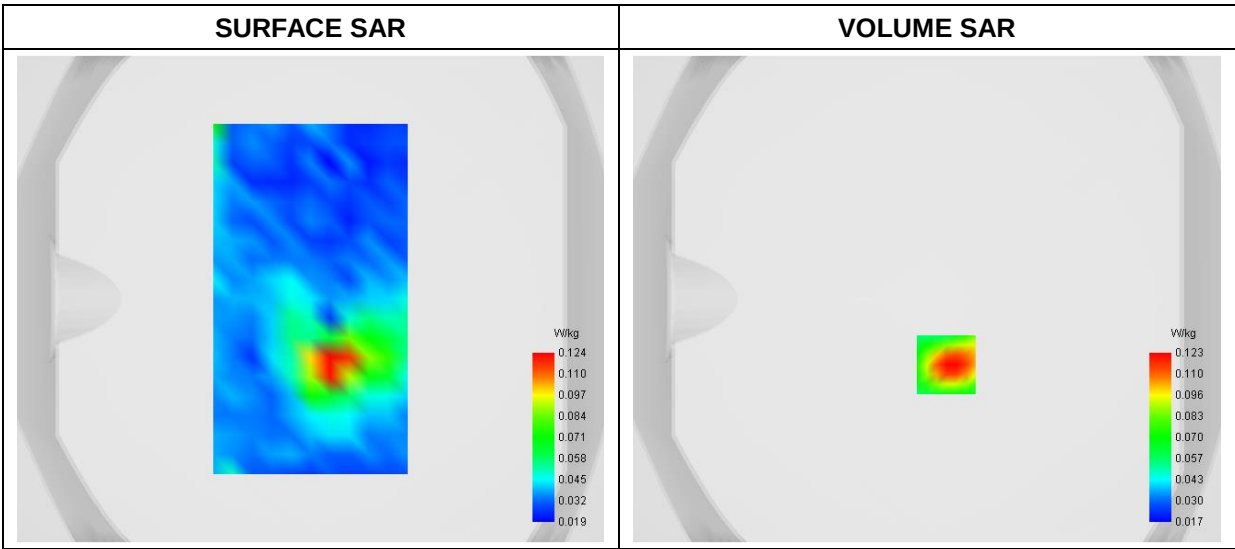
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	WiFi(5.3GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5280.000000
Relative Permittivity (real part)	37.452283
Conductivity (S/m)	4.631926
Power Variation (%)	1.118500
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

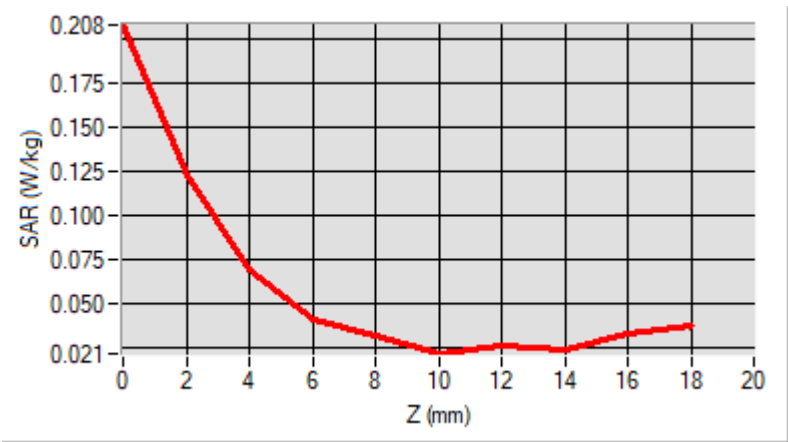


Maximum location: X=8.00, Y=-27.00
D. SAR 1g & 10g

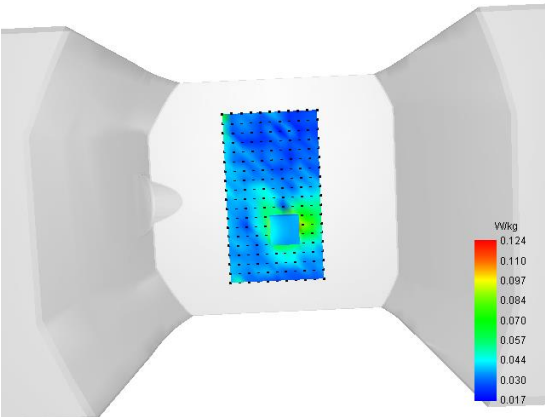
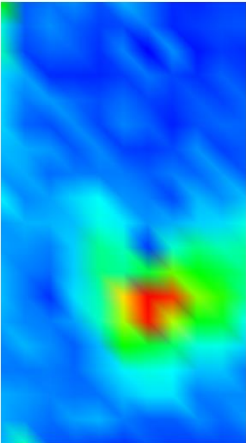
SAR 10g (W/Kg)	0.047805
SAR 1g (W/Kg)	0.079019

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.2082	0.1228	0.0689	0.0411	0.0317	0.0212	0.0256	0.0232	0.0330



F. 3D Image

3D screen shot	Hot spot position
	

MEASUREMENT 37

Type: Measurement (Complete)
Date of measurement: 2024-08-21
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 0.96; Calibrated: 2024-07-11

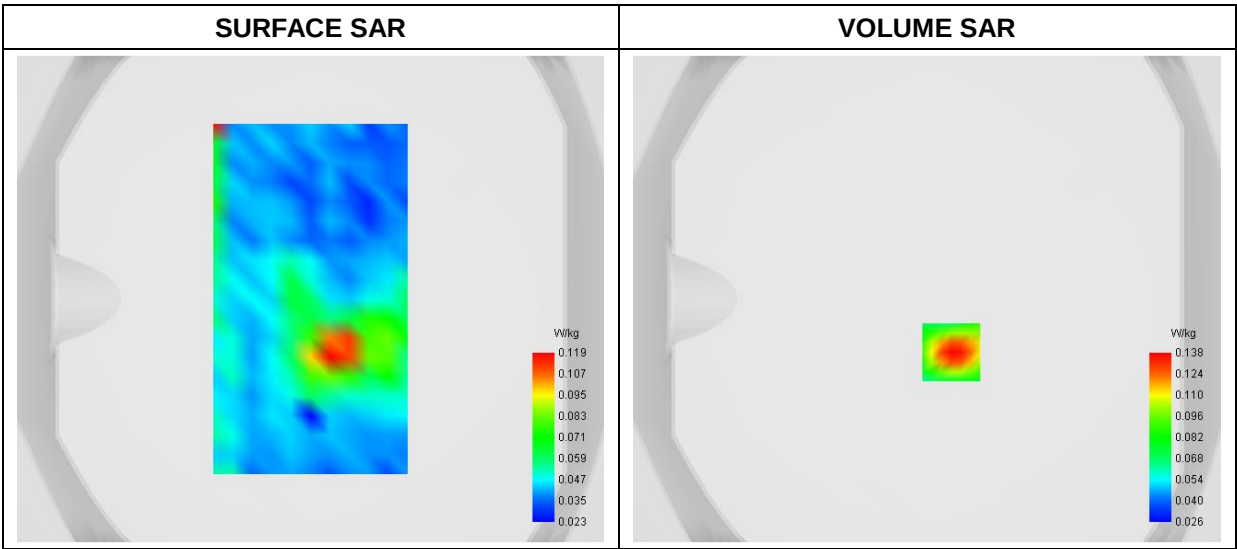
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	WiFi(5.6GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5500.000000
Relative Permittivity (real part)	35.883296
Conductivity (S/m)	5.101278
Power Variation (%)	0.758600
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

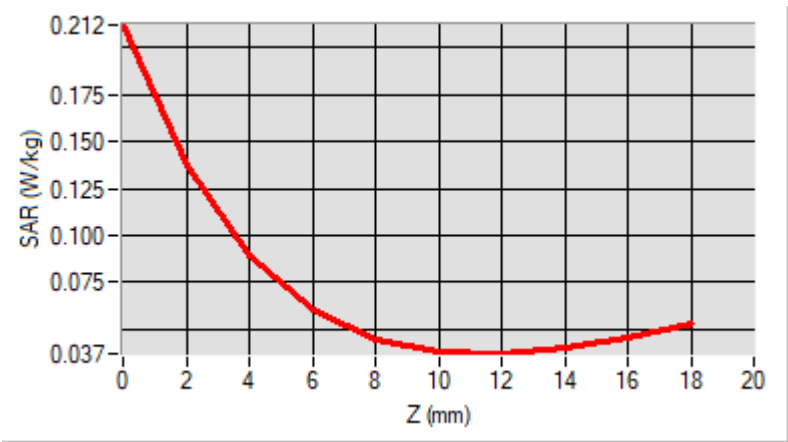


Maximum location: X=10.00, Y=-22.00
D. SAR 1g & 10g

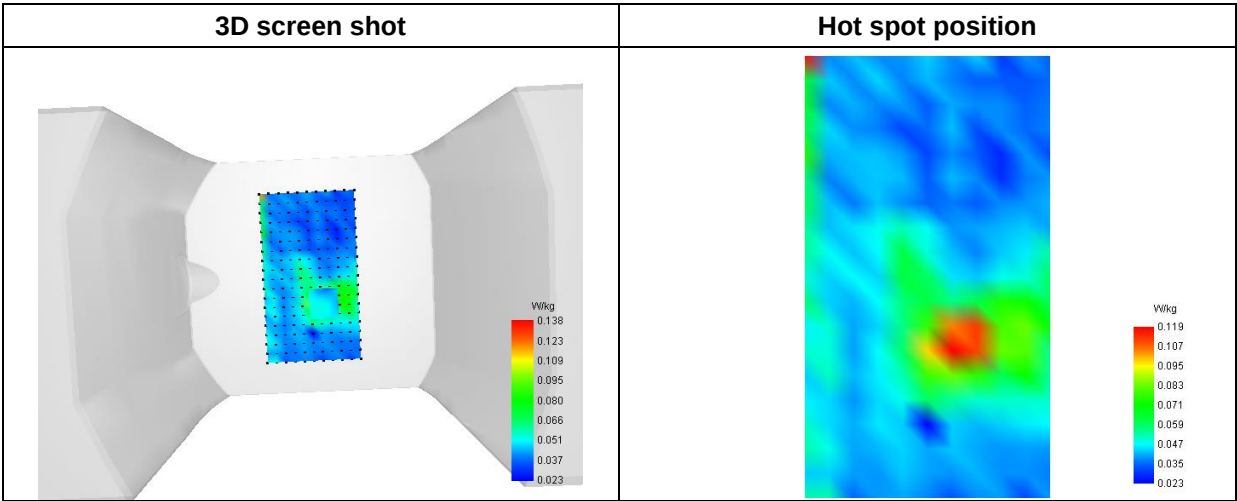
SAR 10g (W/Kg)	0.059420
SAR 1g (W/Kg)	0.091489

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.2122	0.1377	0.0891	0.0600	0.0448	0.0381	0.0368	0.0395	0.0451



F. 3D Image



MEASUREMENT 38

Type: Measurement (Complete)
Date of measurement: 2024-08-21
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 0.97; Calibrated: 2024-07-11

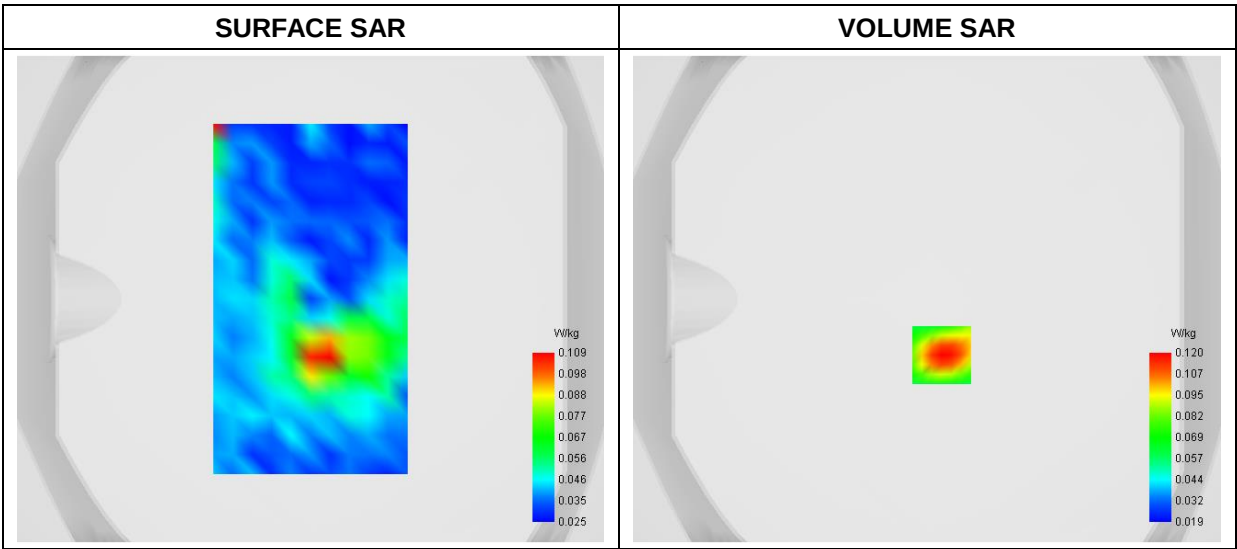
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Front
Band	WiFi(5.8GHz)_802.11a
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5825.000000
Relative Permittivity (real part)	34.742273
Conductivity (S/m)	5.243836
Power Variation (%)	-1.335400
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

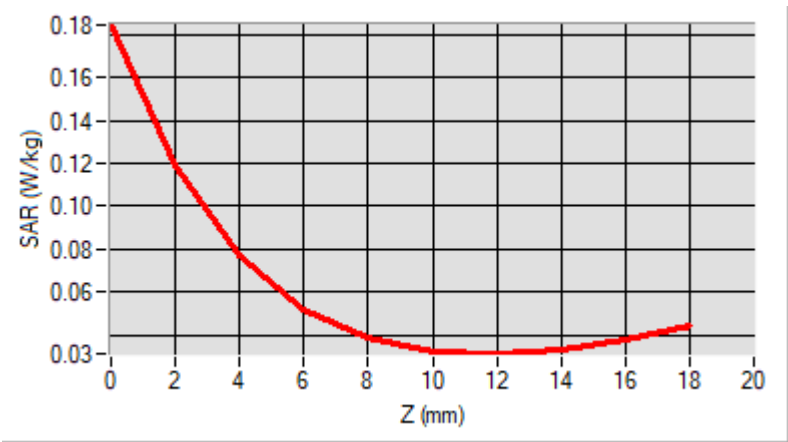


Maximum location: X=6.00, Y=-23.00
D. SAR 1g & 10g

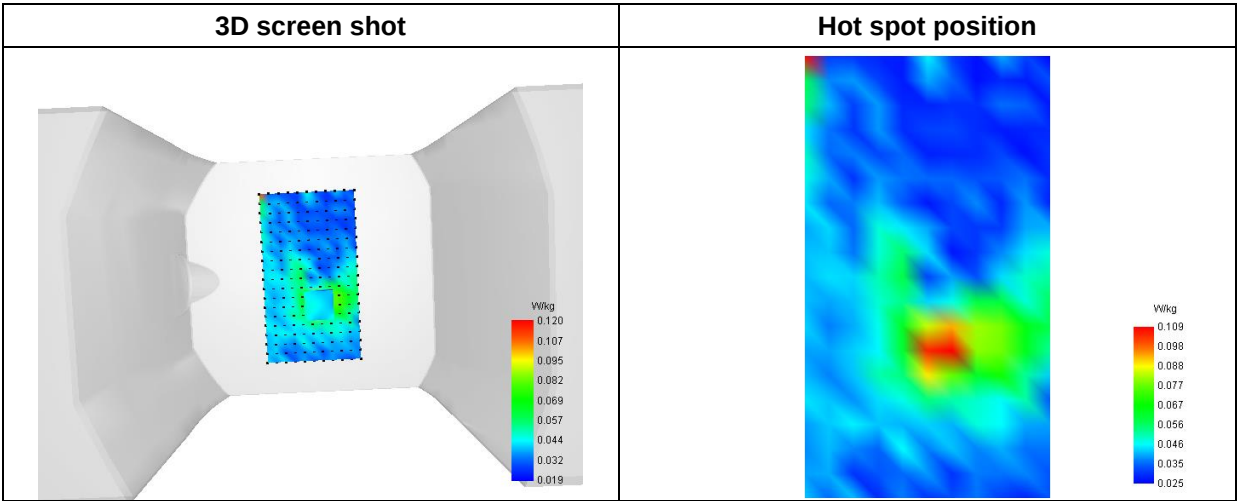
SAR 10g (W/Kg)	0.053007
SAR 1g (W/Kg)	0.083095

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.1847	0.1196	0.0772	0.0517	0.0383	0.0323	0.0311	0.0332	0.0378



F. 3D Image



MEASUREMENT 39

Type: Measurement (Complete)
Date of measurement: 2024-08-11
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.28; Calibrated: 2024-07-11

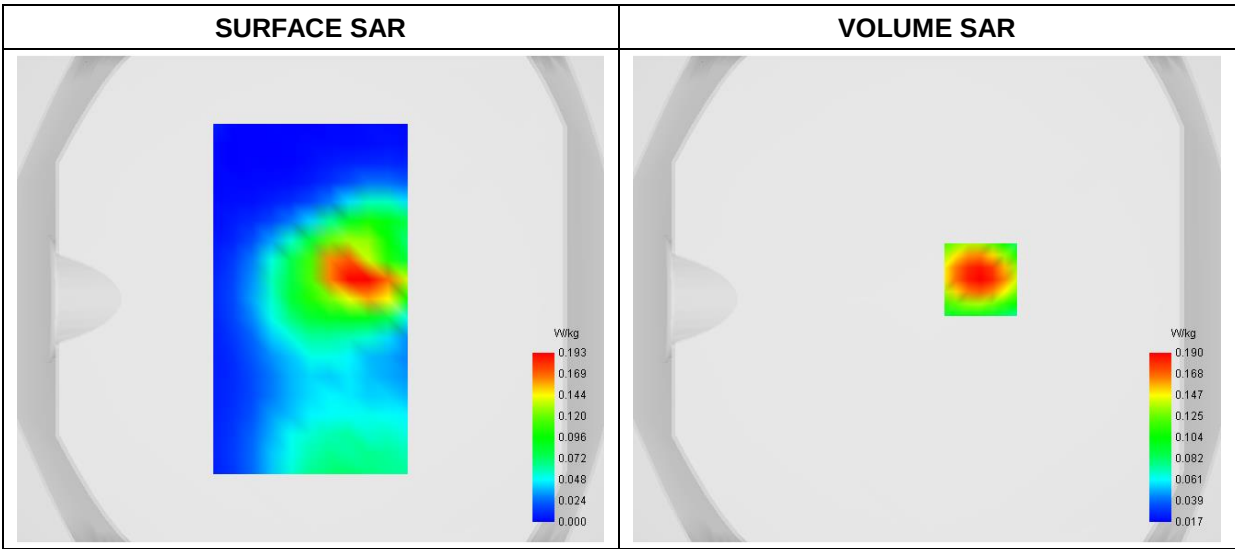
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat plane
Device Position	Back
Band	GPRS850_2TX
Channels	Middle
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

Frequency (MHz)	836.600000
Relative Permittivity (real part)	40.983224
Conductivity (S/m)	0.882458
Power Variation (%)	1.157200
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

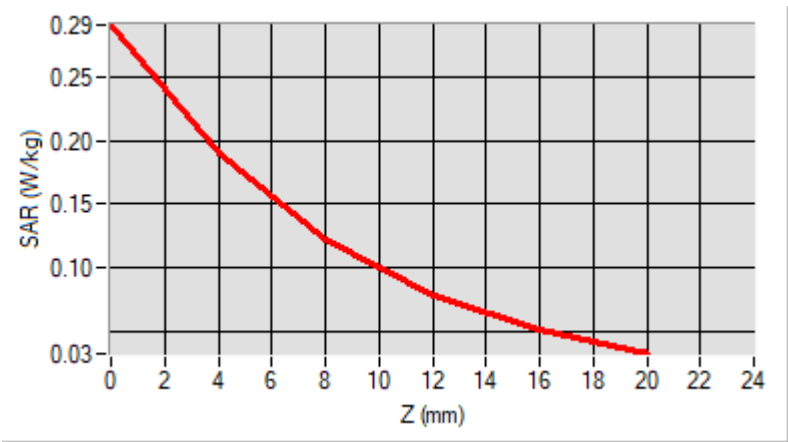


Maximum location: X=22.00, Y=8.00
D. SAR 1g & 10g

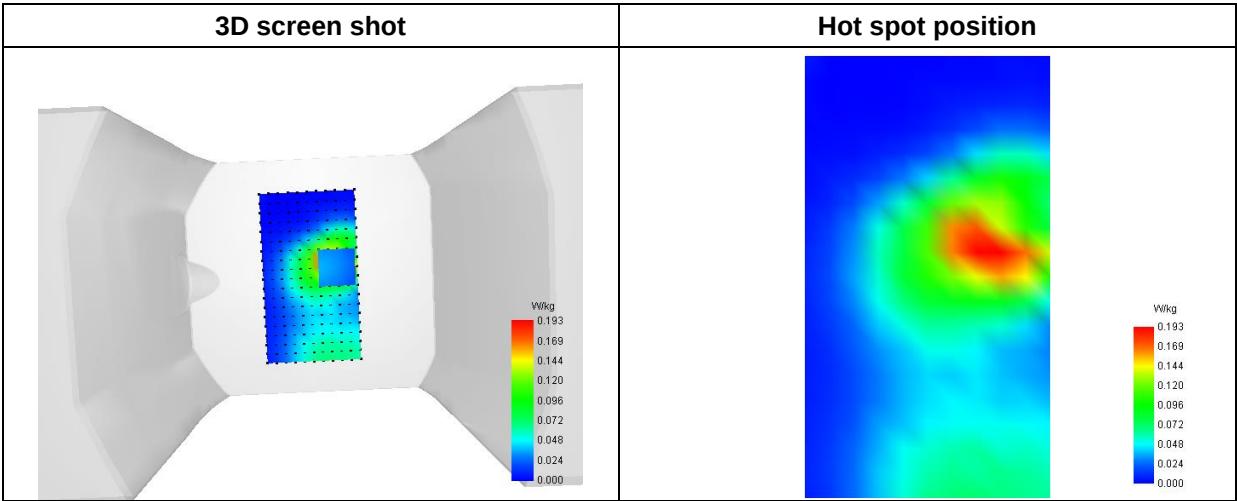
SAR 10g (W/Kg)	0.102313
SAR 1g (W/Kg)	0.178051

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2915	0.1900	0.1221	0.0785	0.0510



F. 3D Image



MEASUREMENT 40

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

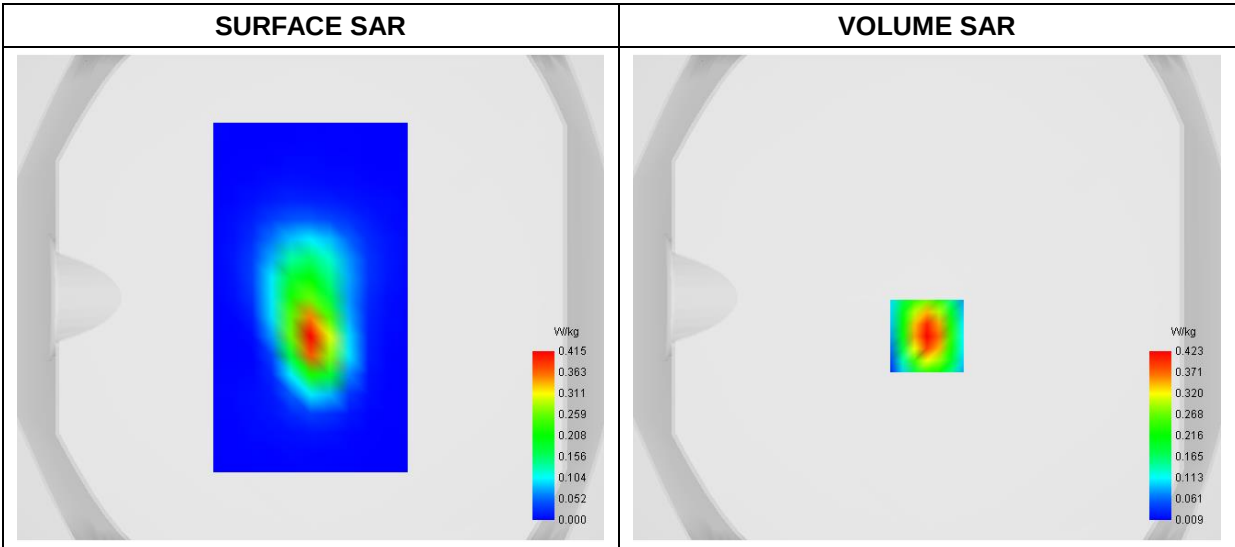
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat plane
Device Position	Bottom
Band	GPRS1900_3TX
Channels	Low
Signal	Duty Cycle: 1:2.66

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	39.262245
Conductivity (S/m)	1.394181
Power Variation (%)	2.779400
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

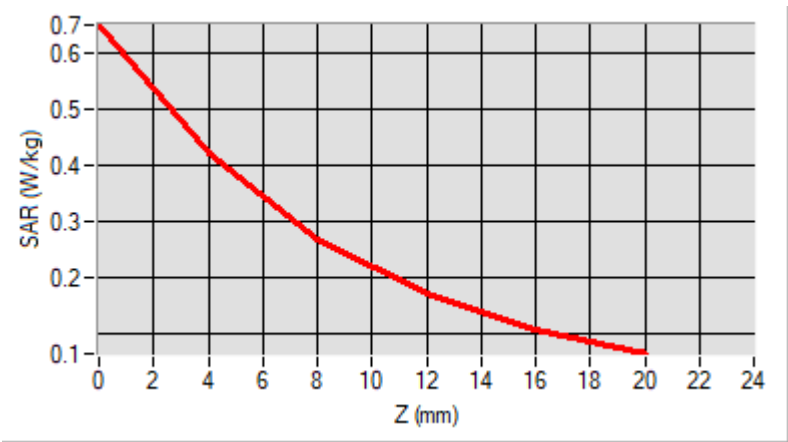


Maximum location: X=0.00, Y=-16.00
D. SAR 1g & 10g

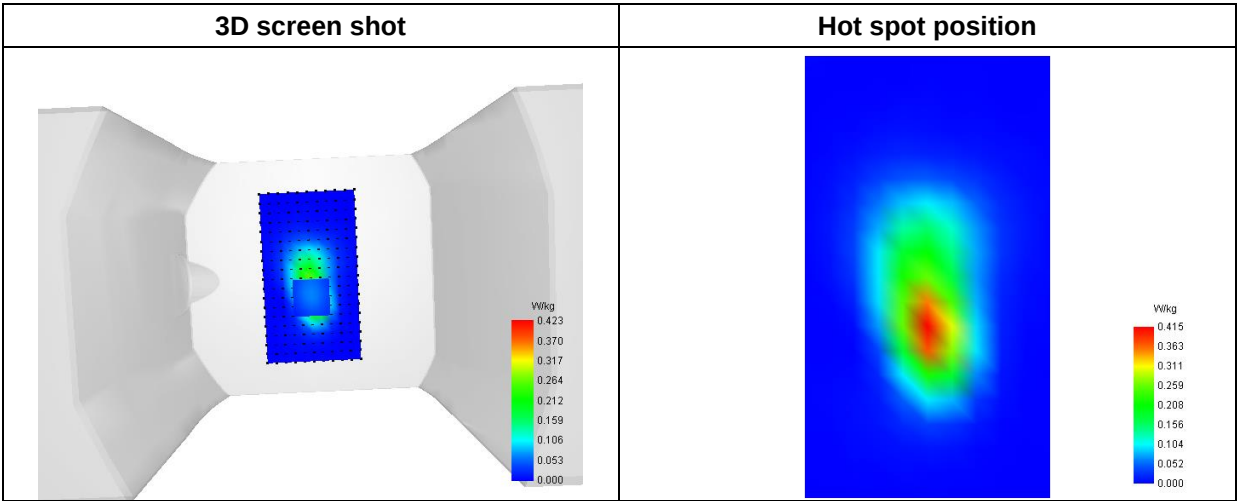
SAR 10g (W/Kg)	0.190491
SAR 1g (W/Kg)	0.378282

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.6507	0.4230	0.2699	0.1711	0.1085



F. 3D Image



MEASUREMENT 41

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

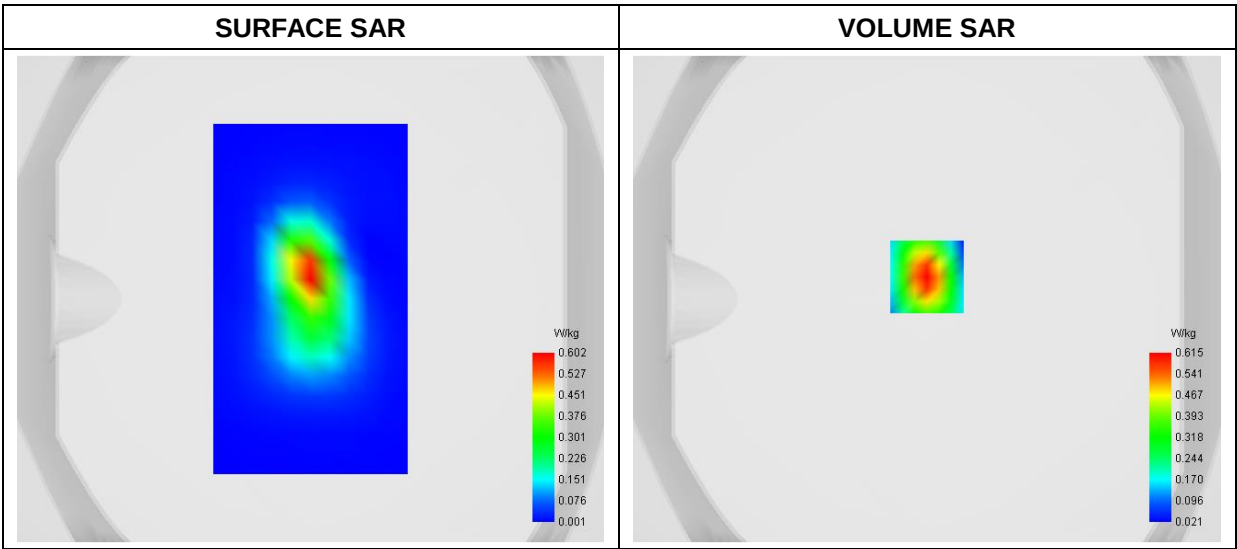
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Bottom
Band	WCDMA1900_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1852.400000
Relative Permittivity (real part)	39.262488
Conductivity (S/m)	1.393678
Power Variation (%)	1.471500
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

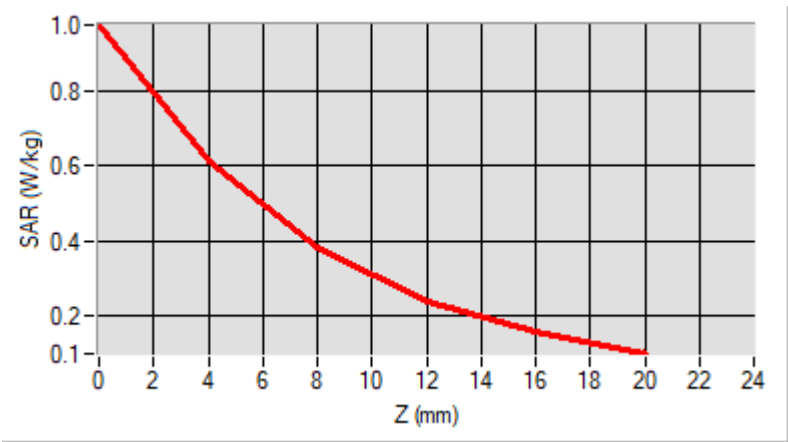


Maximum location: X=0.00, Y=9.00
D. SAR 1g & 10g

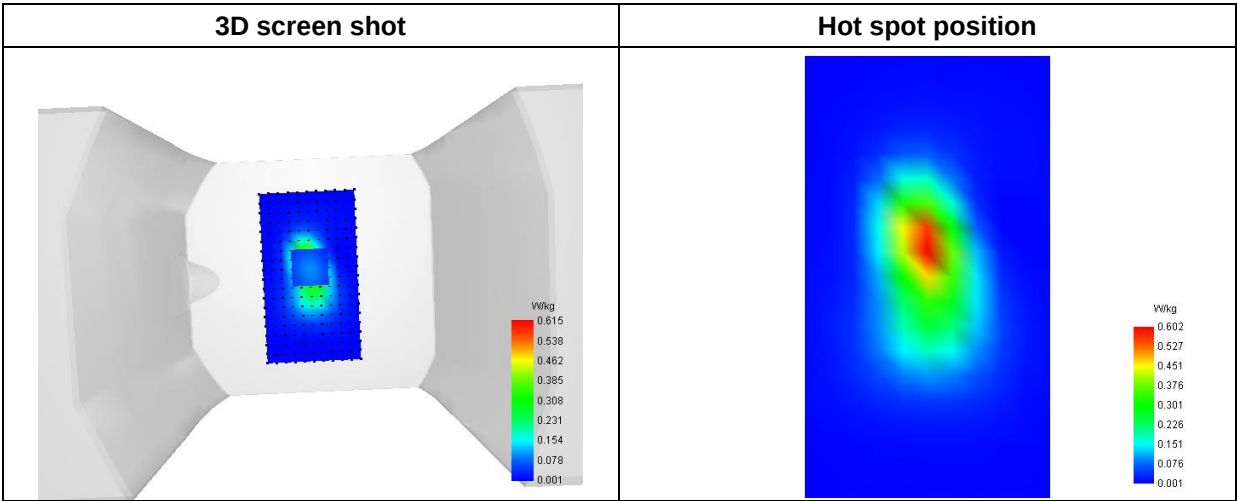
SAR 10g (W/Kg)	0.278842
SAR 1g (W/Kg)	0.549276

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.9756	0.6152	0.3830	0.2413	0.1569



F. 3D Image



MEASUREMENT 42

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

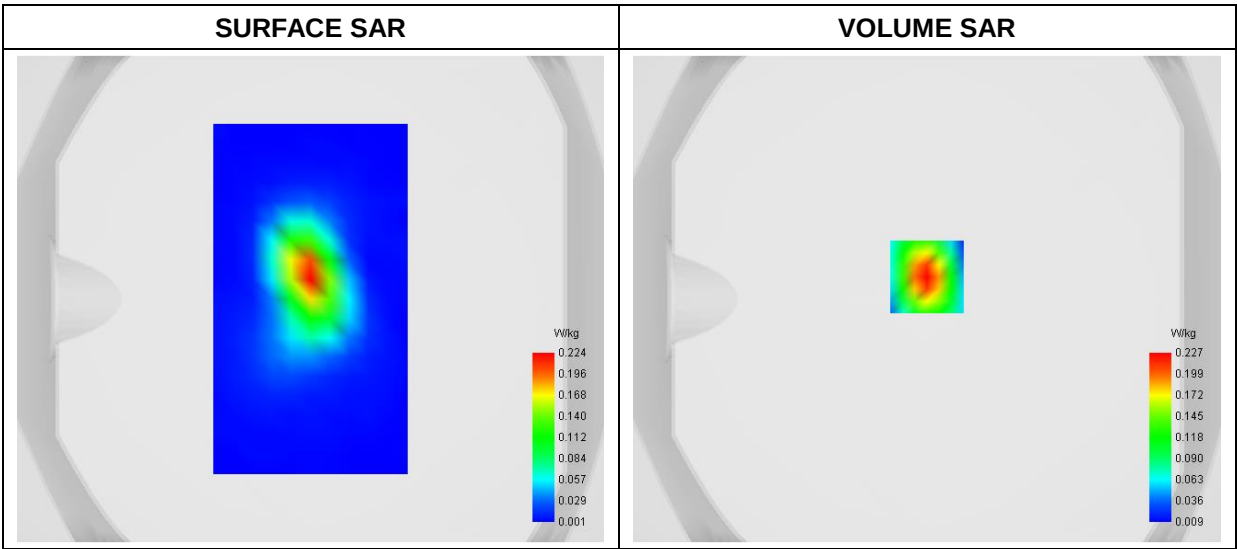
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Bottom
Band	WCDMA1700_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	39.261247
Conductivity (S/m)	1.394160
Power Variation (%)	2.544300
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

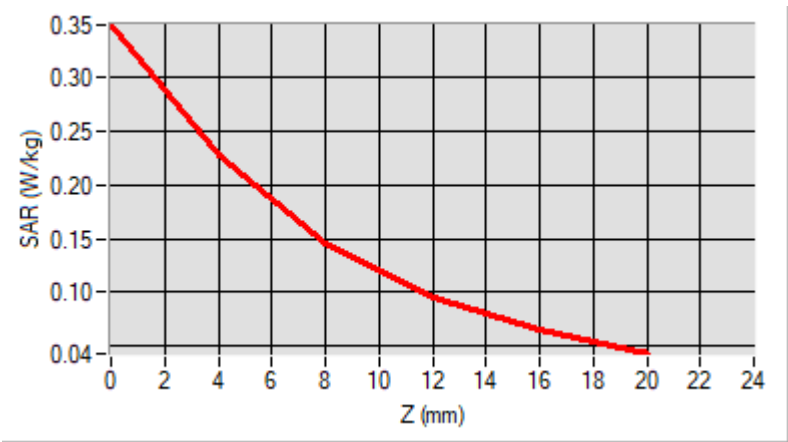


Maximum location: X=0.00, Y=9.00
D. SAR 1g & 10g

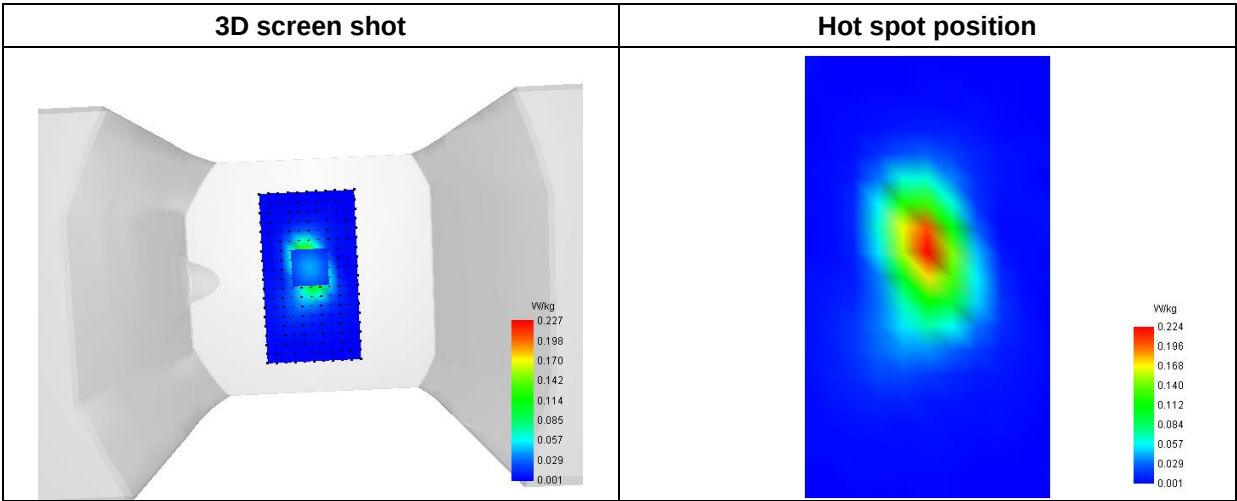
SAR 10g (W/Kg)	0.104503
SAR 1g (W/Kg)	0.201829

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.3483	0.2266	0.1462	0.0957	0.0645



F. 3D Image



MEASUREMENT 44

Type: Measurement (Complete)
Date of measurement: 2024-08-15
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

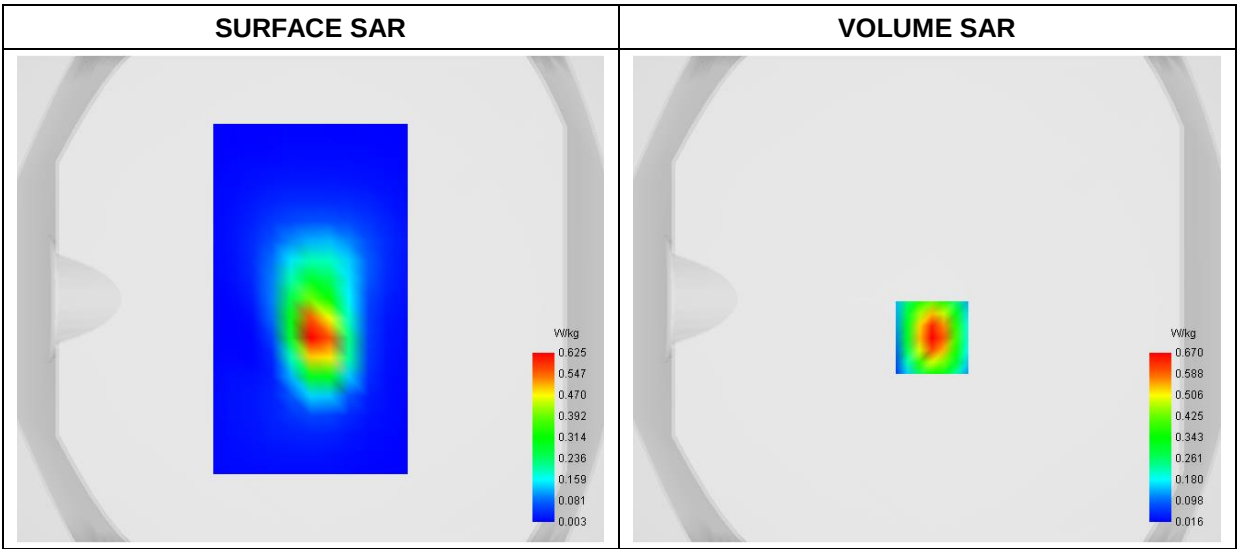
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Bottom
Band	LTE Band 2
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1880.000000
Relative Permittivity (real part)	39.111461
Conductivity (S/m)	1.423923
Power Variation (%)	-1.145700
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

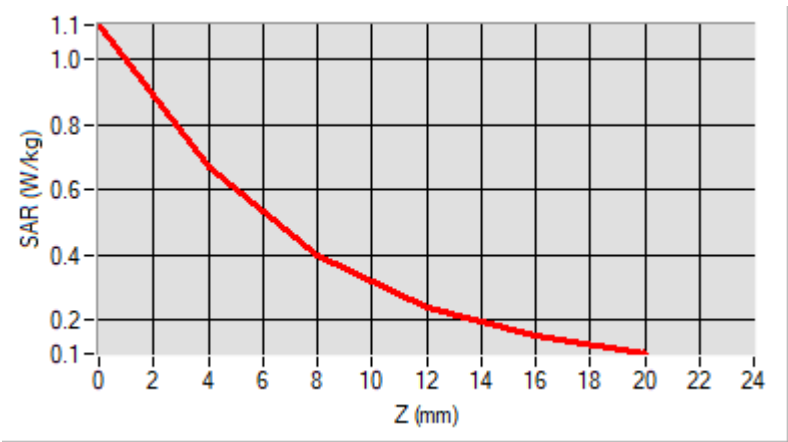


Maximum location: X=2.00, Y=-16.00
D. SAR 1g & 10g

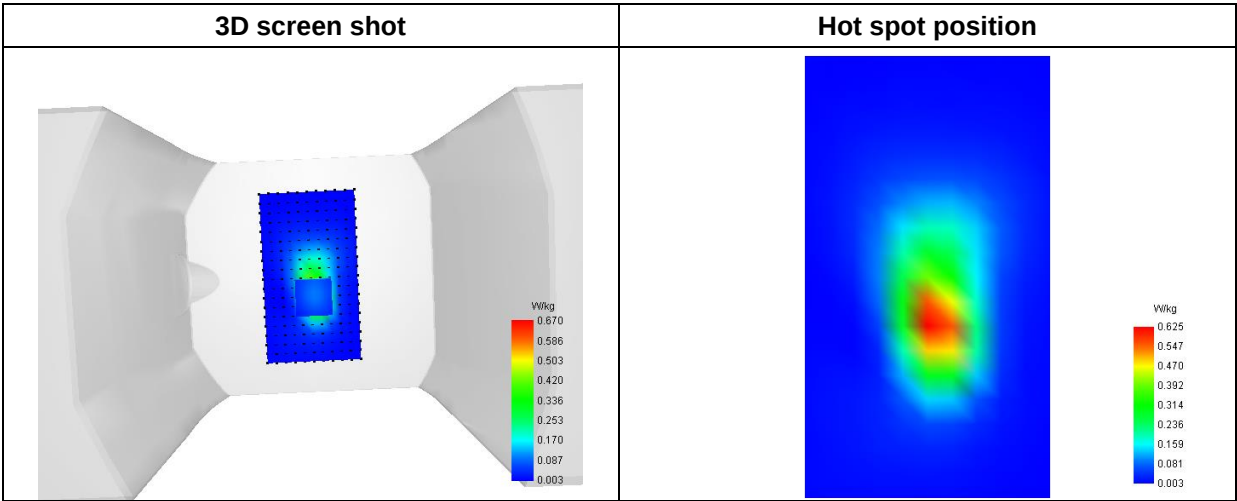
SAR 10g (W/Kg)	0.294023
SAR 1g (W/Kg)	0.600362

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.1072	0.6697	0.3988	0.2419	0.1542



F. 3D Image



MEASUREMENT 45

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

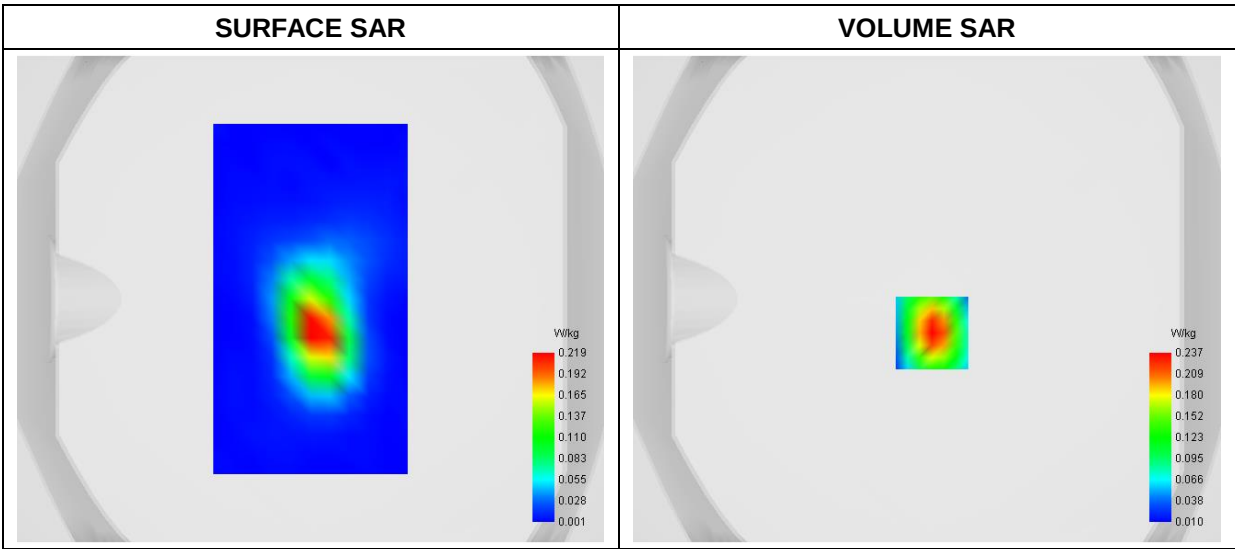
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Bottom
Band	LTE Band 4
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.261327
Conductivity (S/m)	1.392487
Power Variation (%)	0.816400
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

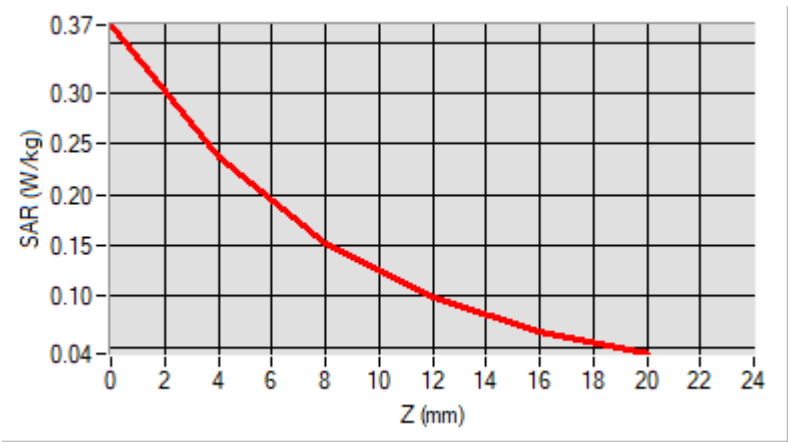


Maximum location: X=2.00, Y=-14.00
D. SAR 1g & 10g

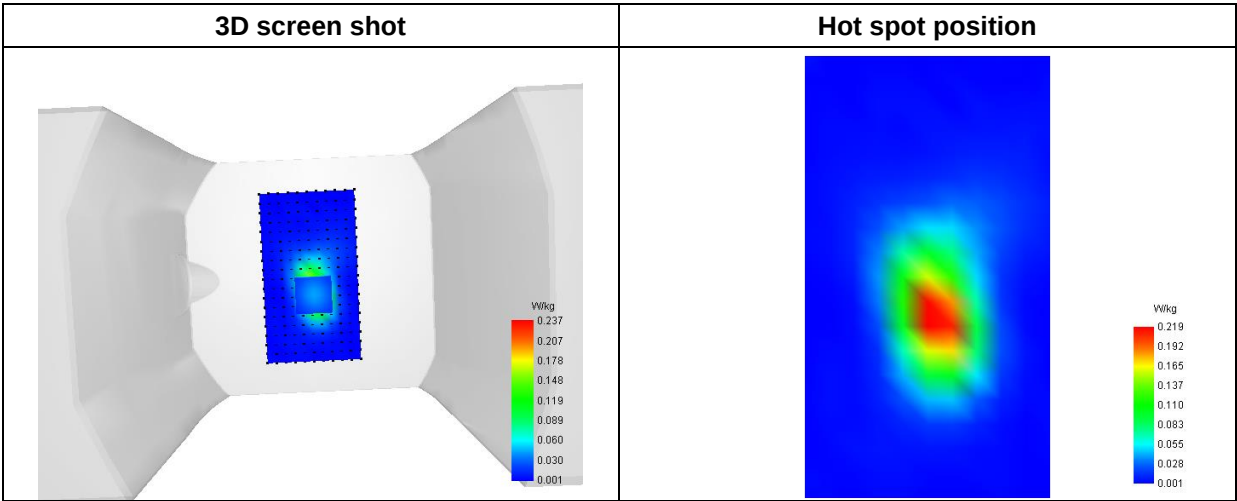
SAR 10g (W/Kg)	0.109383
SAR 1g (W/Kg)	0.212579

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.3668	0.2369	0.1517	0.0984	0.0658



F. 3D Image



MEASUREMENT 51

Type: Measurement (Complete)
Date of measurement: 2024-08-13
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

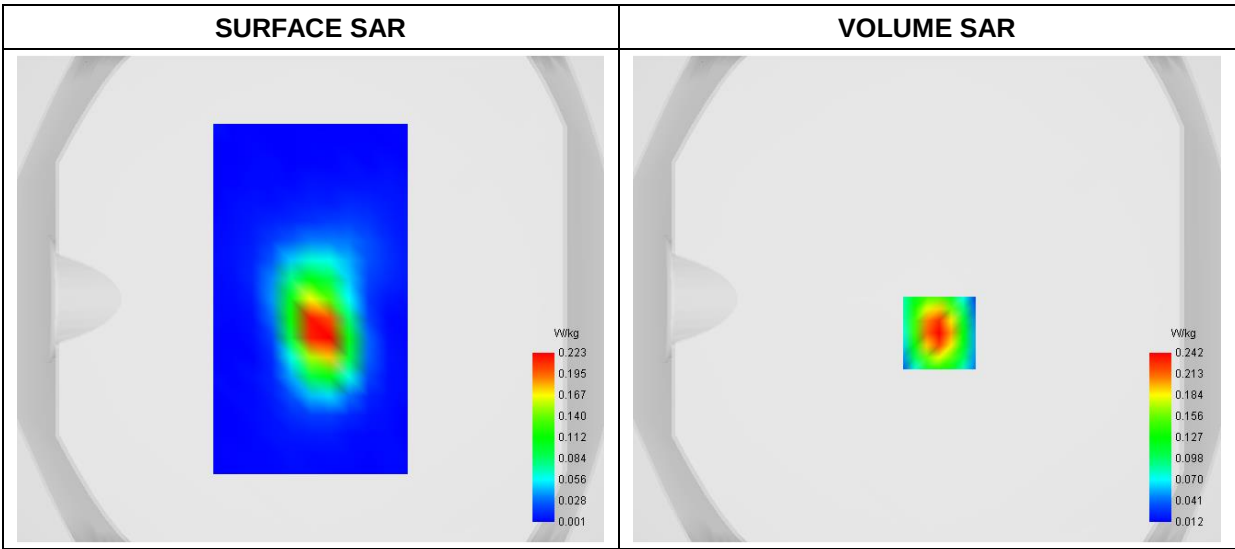
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Bottom
Band	LTE Band 66
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1720.000000
Relative Permittivity (real part)	39.263275
Conductivity (S/m)	1.392975
Power Variation (%)	-1.378500
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

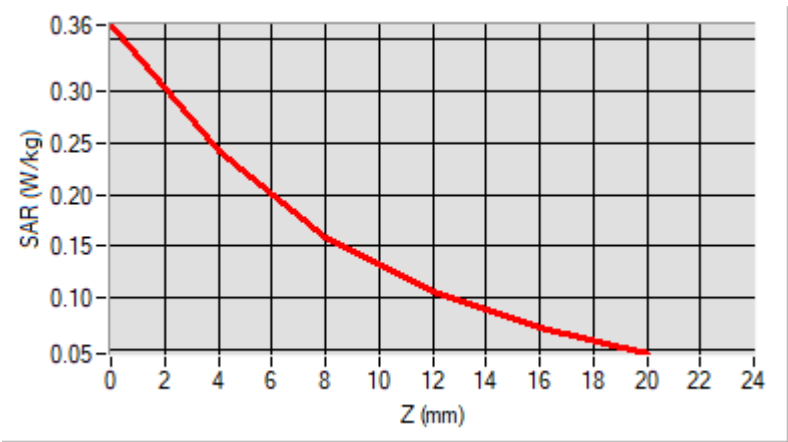


Maximum location: X=5.00, Y=-14.00
D. SAR 1g & 10g

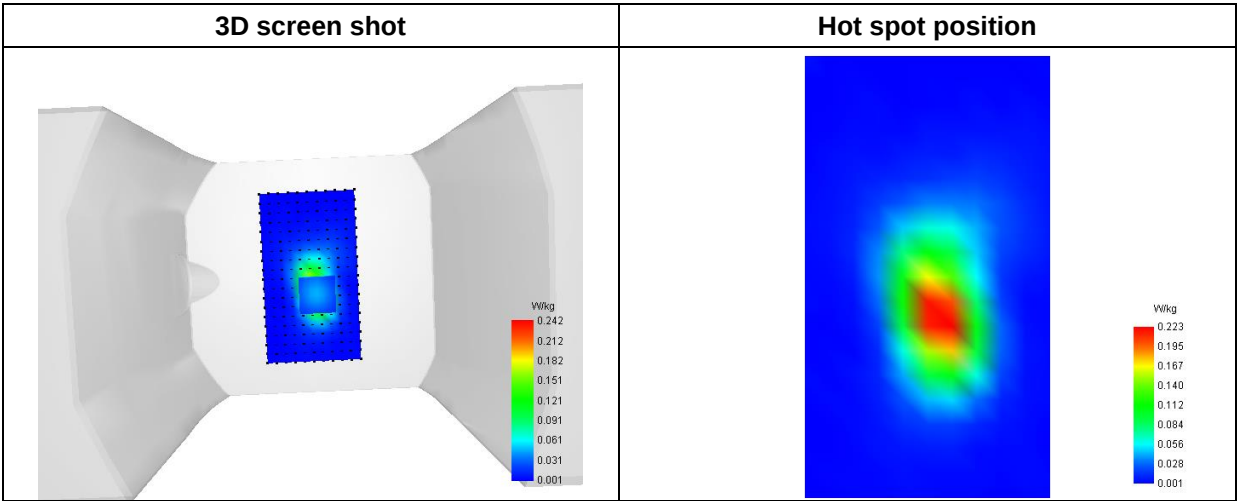
SAR 10g (W/Kg)	0.113529
SAR 1g (W/Kg)	0.215913

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.3632	0.2418	0.1594	0.1057	0.0711



F. 3D Image



MEASUREMENT 53

Type: Measurement (Complete)
Date of measurement: 2024-08-20
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.05; Calibrated: 2024-07-11

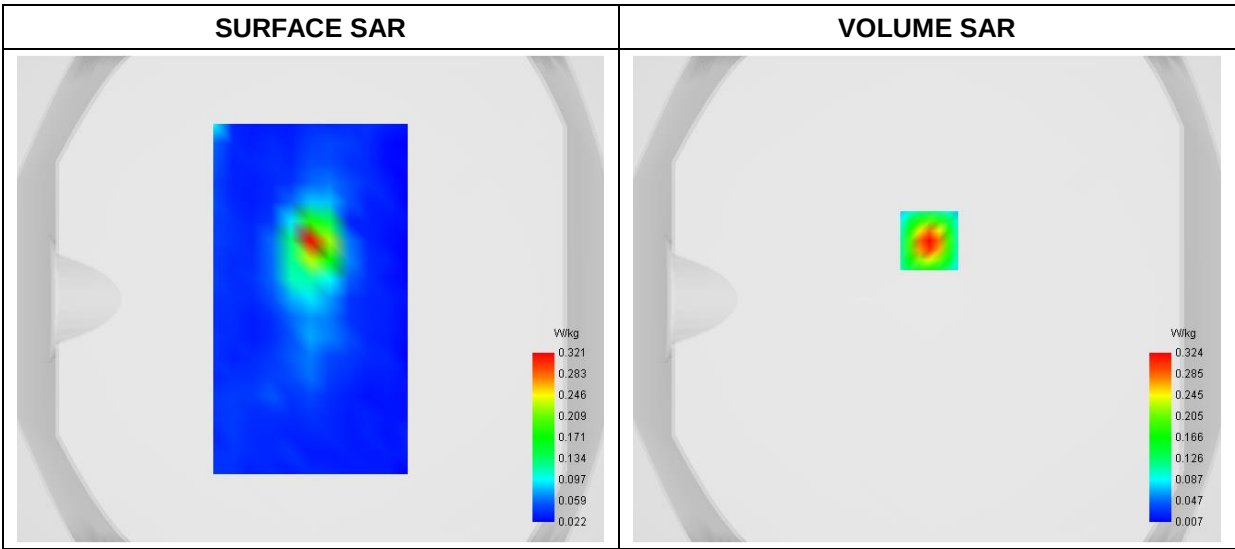
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Top
Band	WiFi(5.2GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5180.000000
Relative Permittivity (real part)	37.453869
Conductivity (S/m)	4.631611
Power Variation (%)	0.345200
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

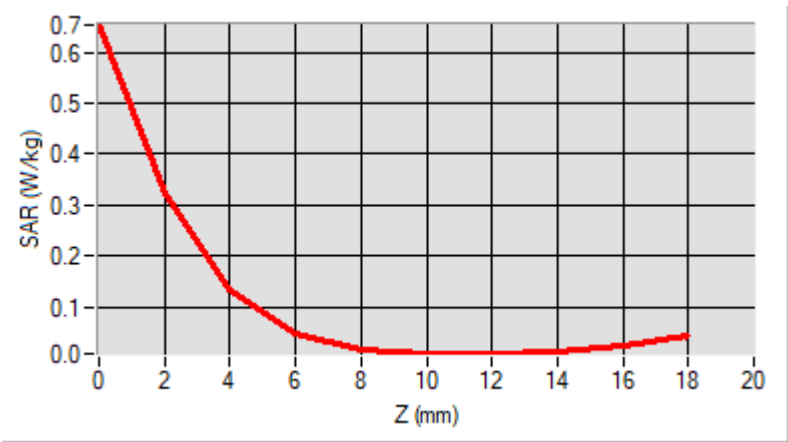


Maximum location: X=1.00, Y=24.00
D. SAR 1g & 10g

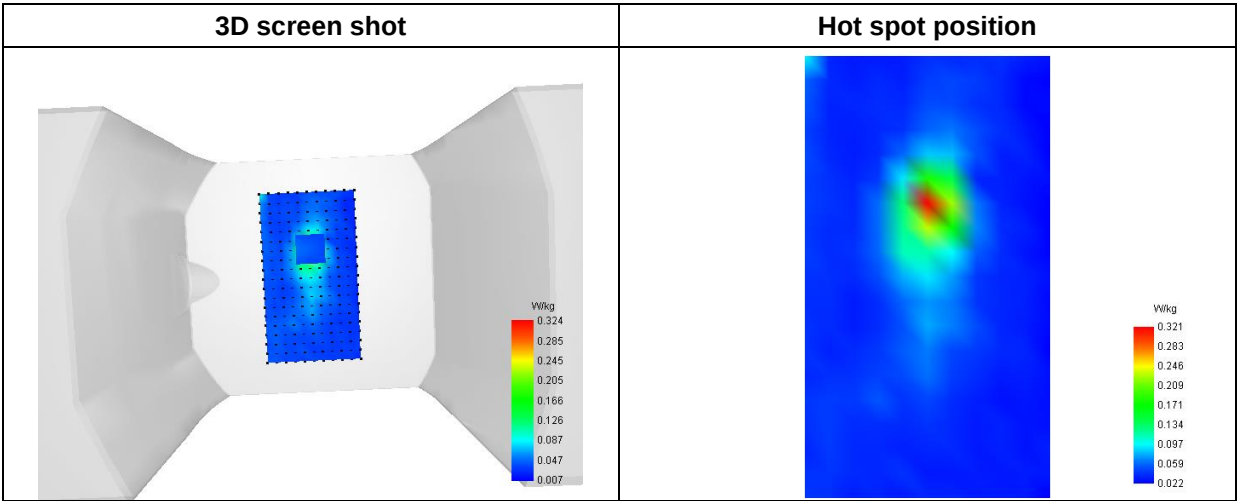
SAR 10g (W/Kg)	0.065177
SAR 1g (W/Kg)	0.175201

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.6535	0.3243	0.1353	0.0487	0.0172	0.0080	0.0074	0.0125	0.0245



F. 3D Image



MEASUREMENT 54

Type: Measurement (Complete)
Date of measurement: 2024-08-21
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 0.97; Calibrated: 2024-07-11

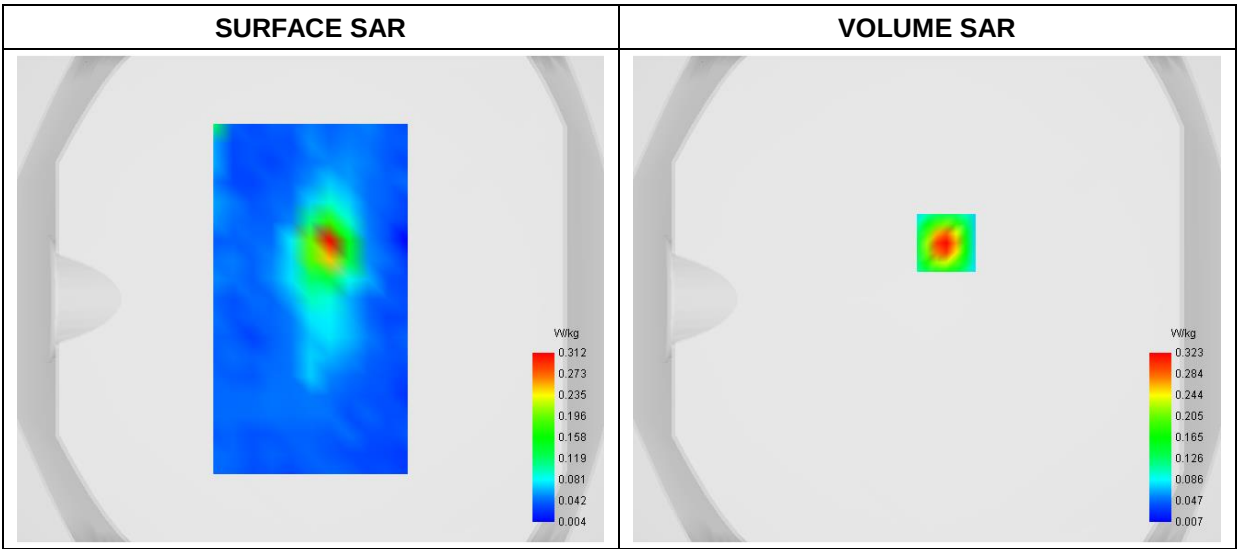
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Top
Band	WiFi(5.8GHz)_802.11a
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5825.000000
Relative Permittivity (real part)	34.742273
Conductivity (S/m)	5.243836
Power Variation (%)	0.446590
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume

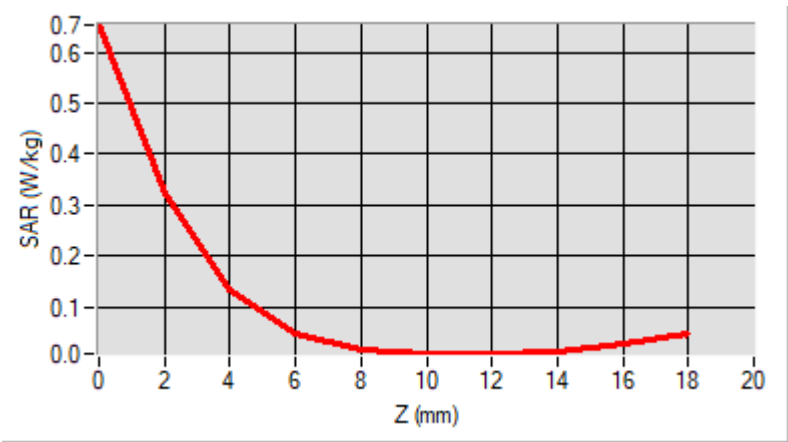


Maximum location: X=8.00, Y=23.00
D. SAR 1g & 10g

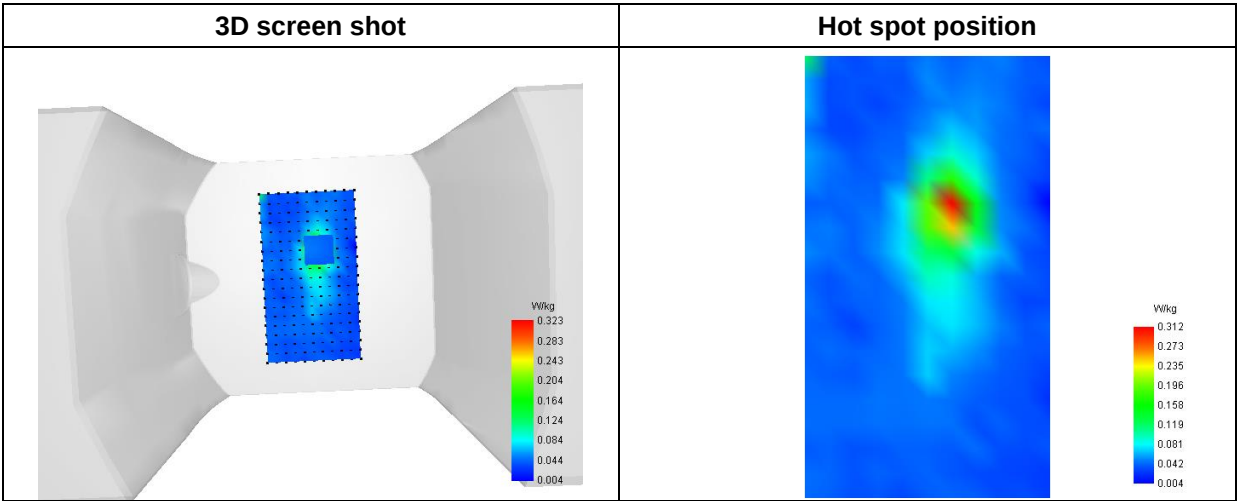
SAR 10g (W/Kg)	0.067277
SAR 1g (W/Kg)	0.178602

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.6541	0.3233	0.1338	0.0476	0.0166	0.0078	0.0075	0.0130	0.0259



F. 3D Image

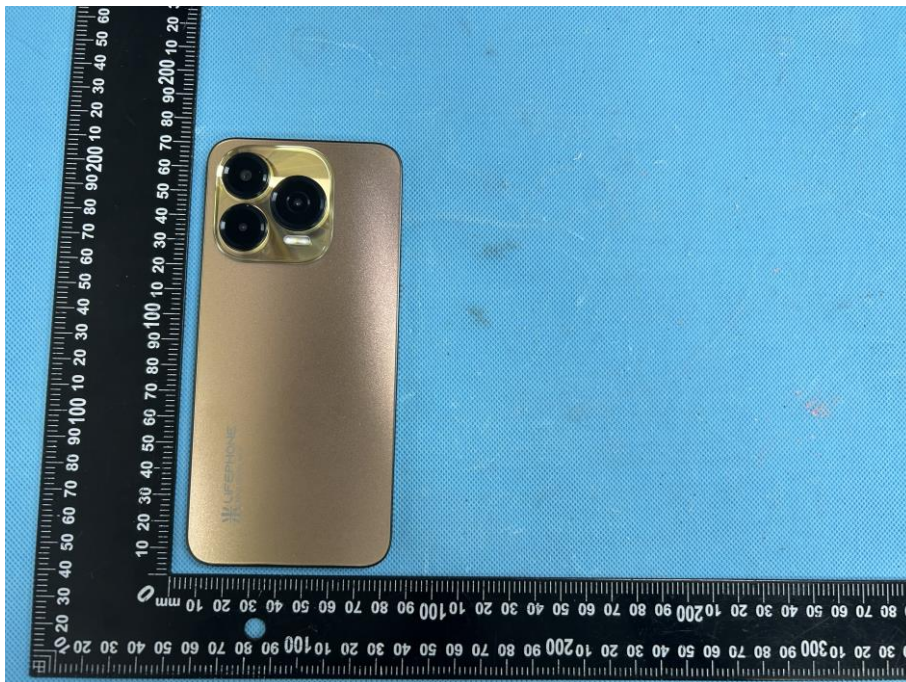


Annex C. EUT Photos

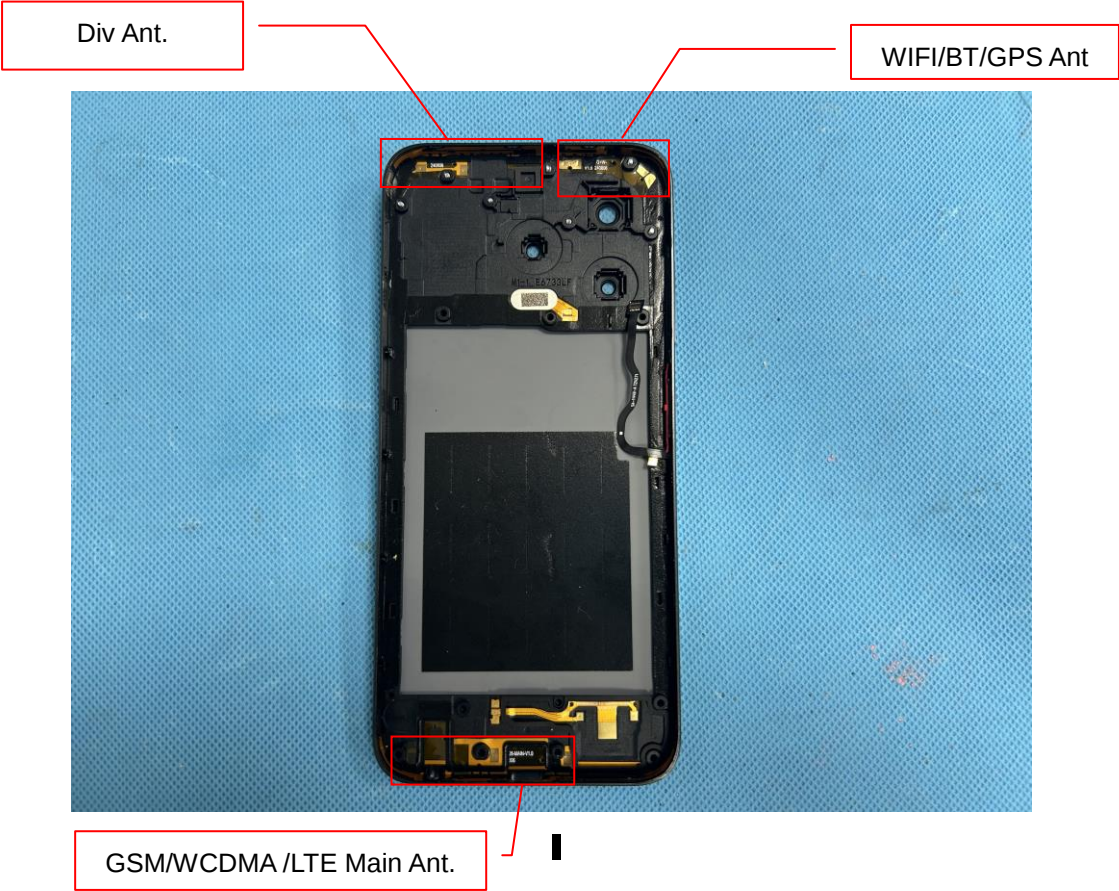
EUT View 1



EUT View 2



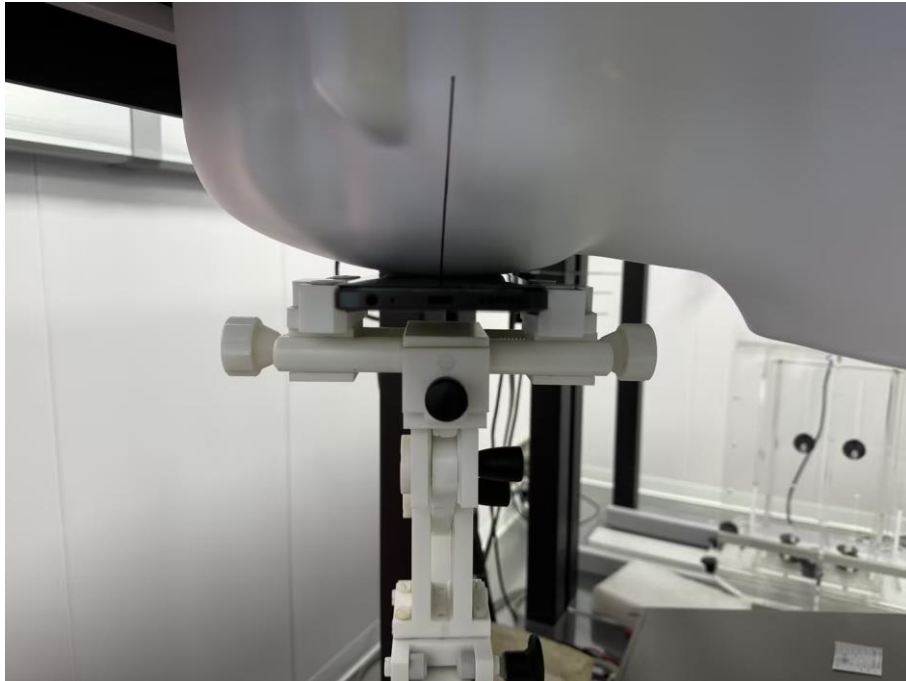
Antenna View



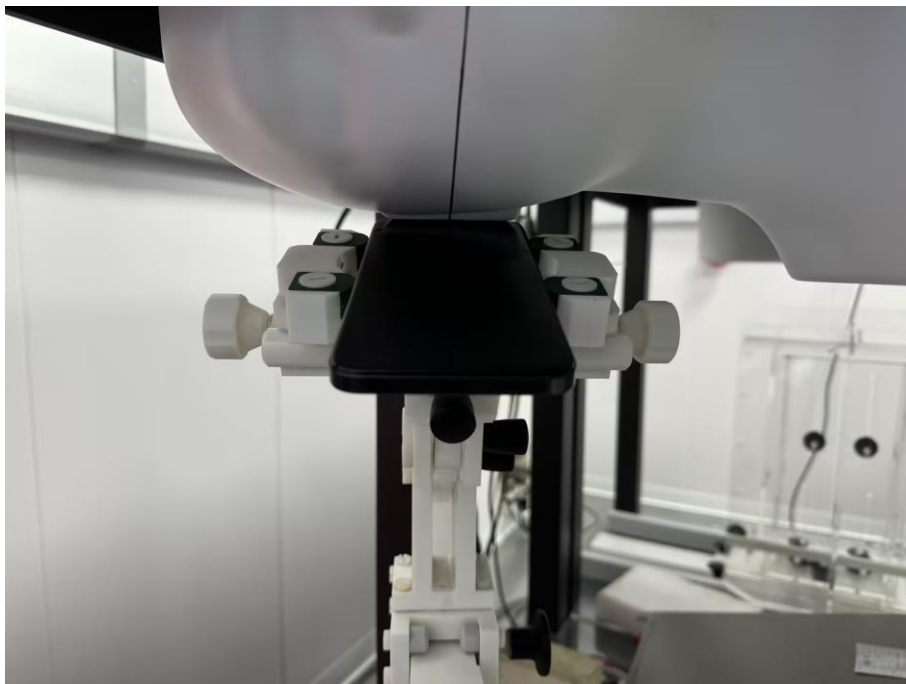
Annex D. Test Setup Photos

Head Exposure Conditions

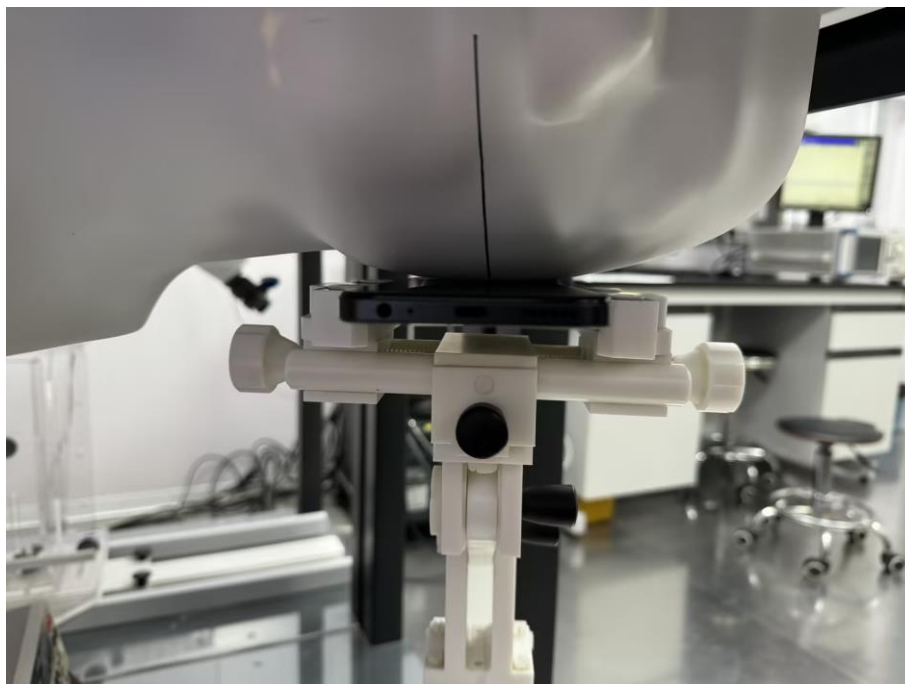
Right Cheek



Right Tilt



Left Cheek



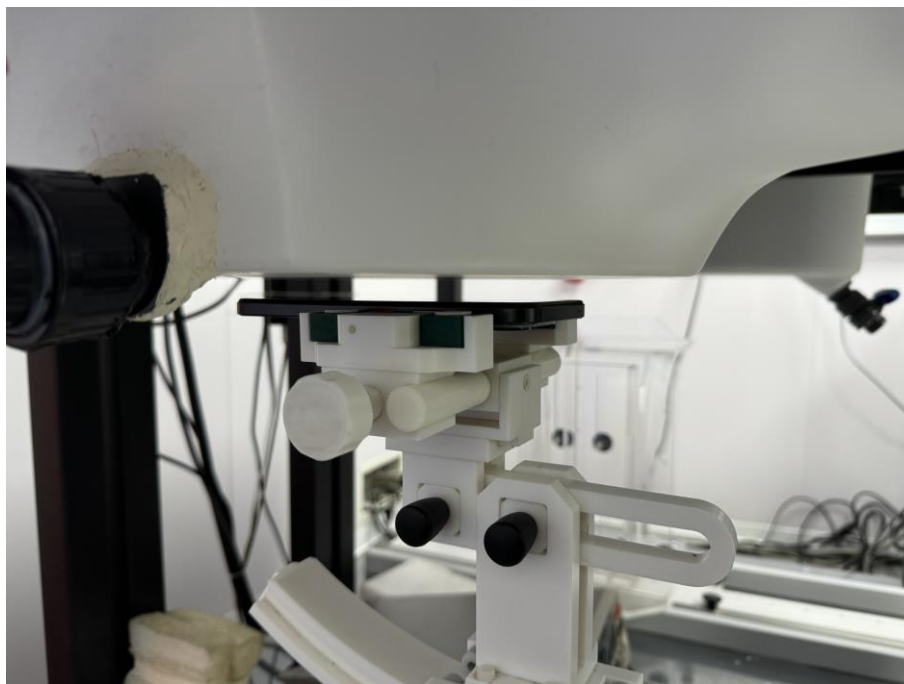
Left Tilt



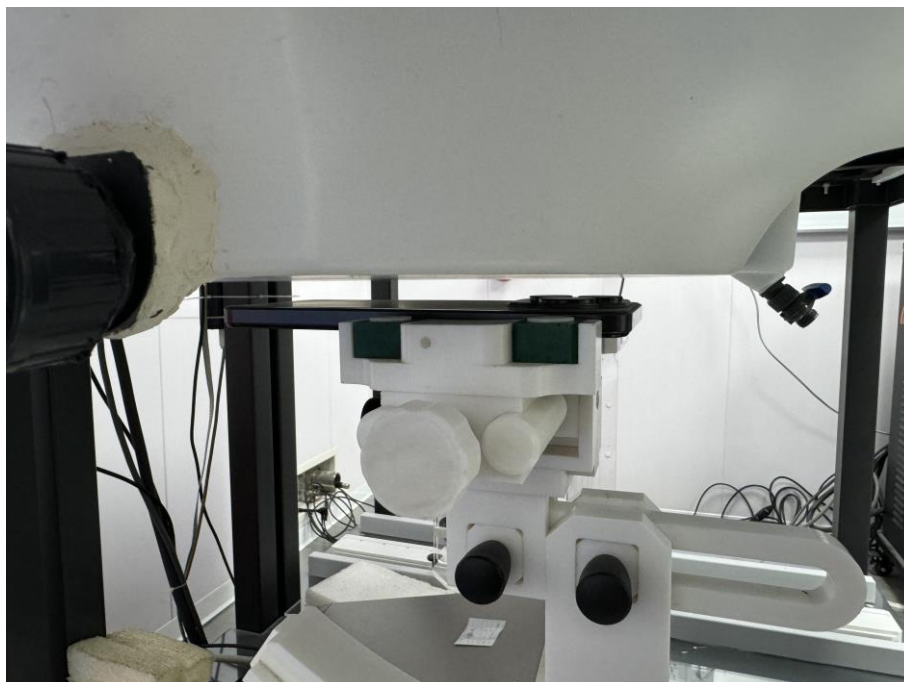
Body mode Exposure Conditions

Test distance: 10mm

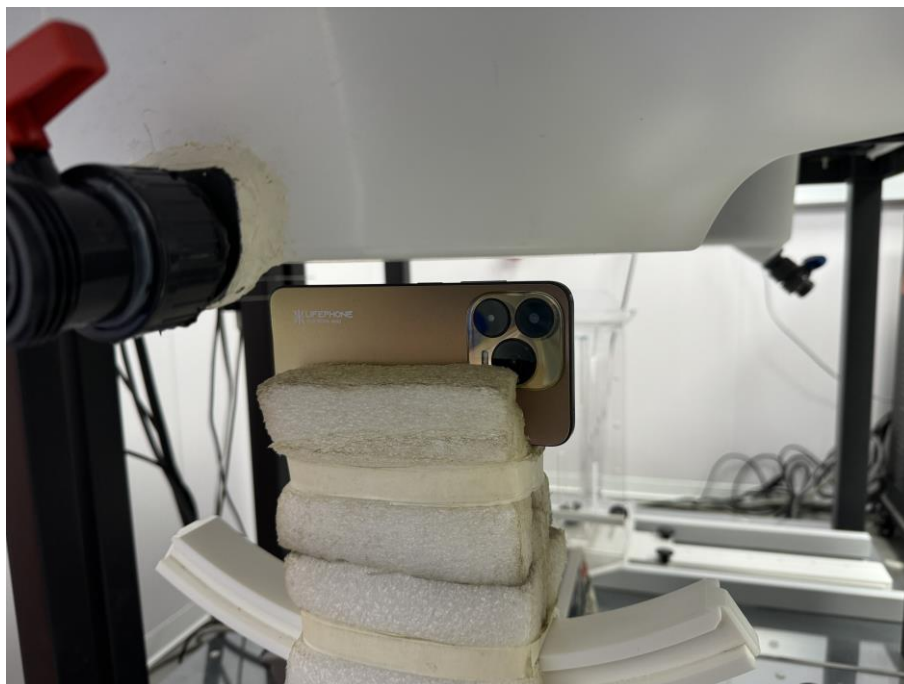
Body Front



Body Back



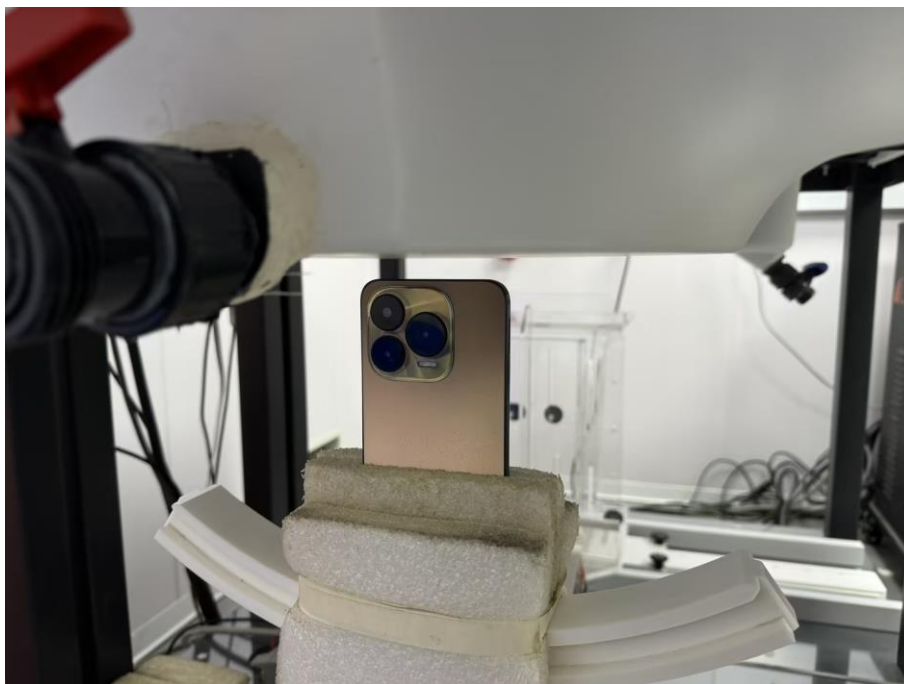
Body Right



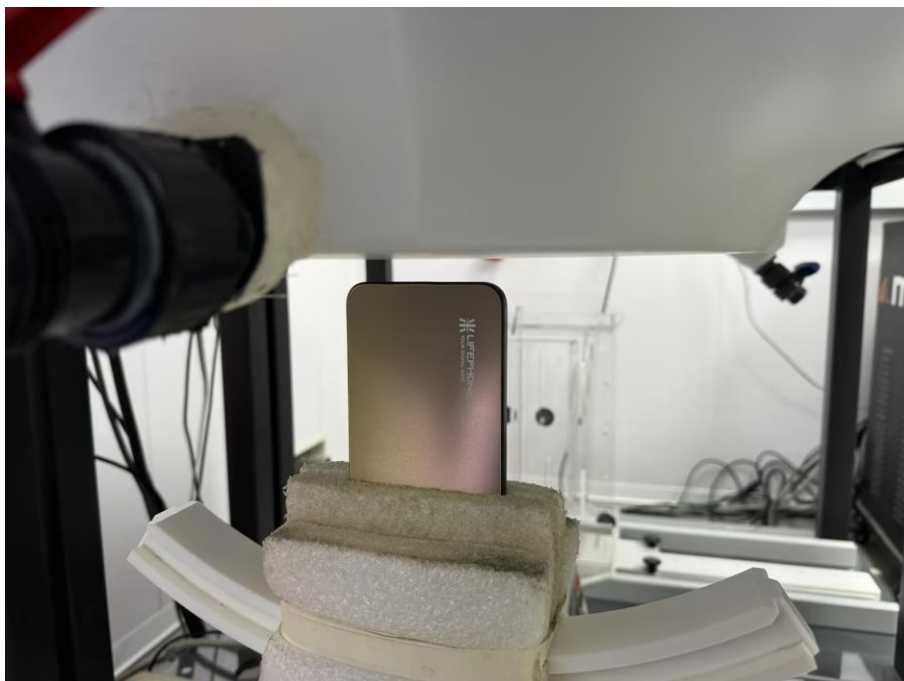
Body Left



Body Top



Body Bottom



Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

******* END OF REPORT *******