

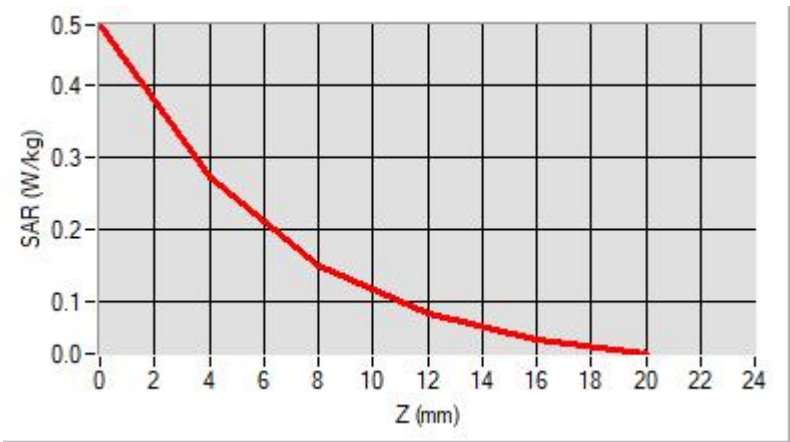
Maximum location: X=9.00, Y=17.00

D. SAR 1g & 10g

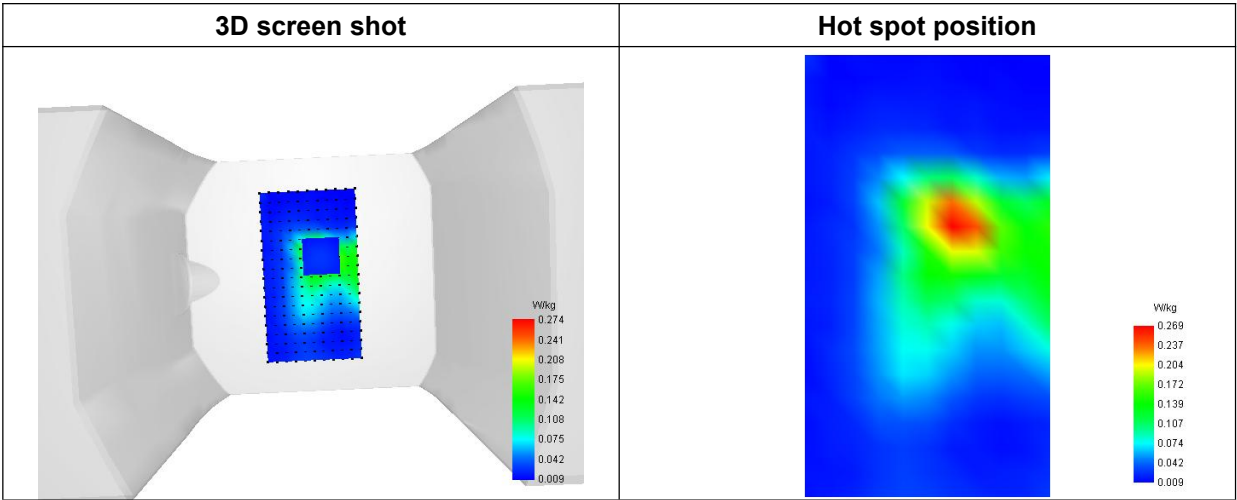
SAR 10g (W/Kg)	0.124040
SAR 1g (W/Kg)	0.252174

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.4826	0.2735	0.1504	0.0836	0.0491



F. 3D Image



MEASUREMENT 36/56

Type: Measurement (Complete)
Date of measurement: 2024-12-21
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.54; Calibrated: 2024-07-11

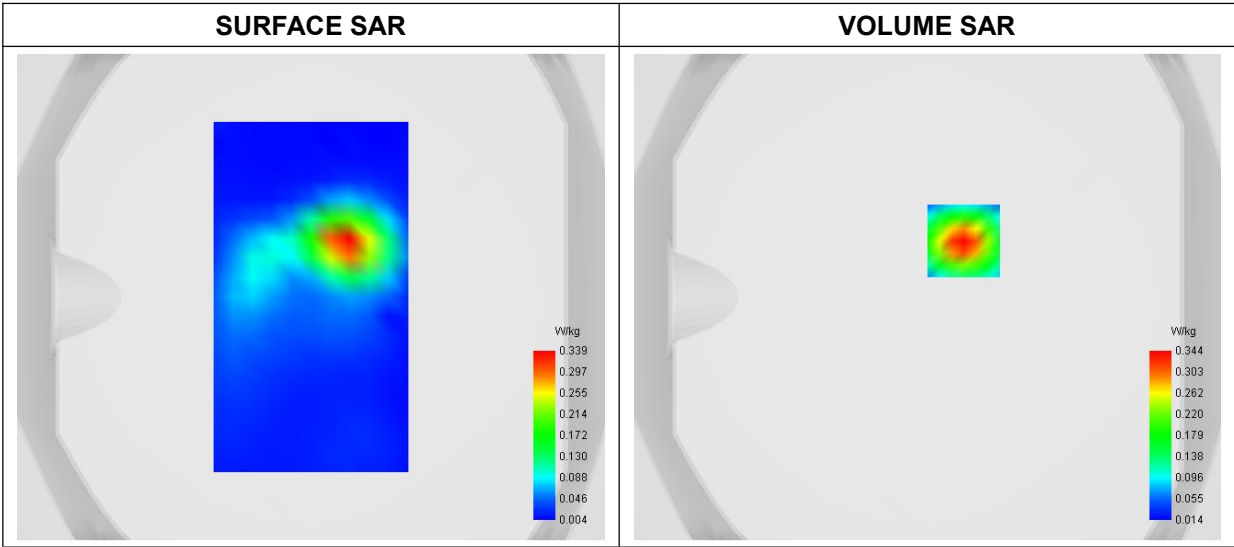
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2305-2315MHz)
Channels	QPSK, 10MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2310.000000
Relative Permittivity (real part)	40.121327
Conductivity (S/m)	1.693929
Power Variation (%)	0.169300
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



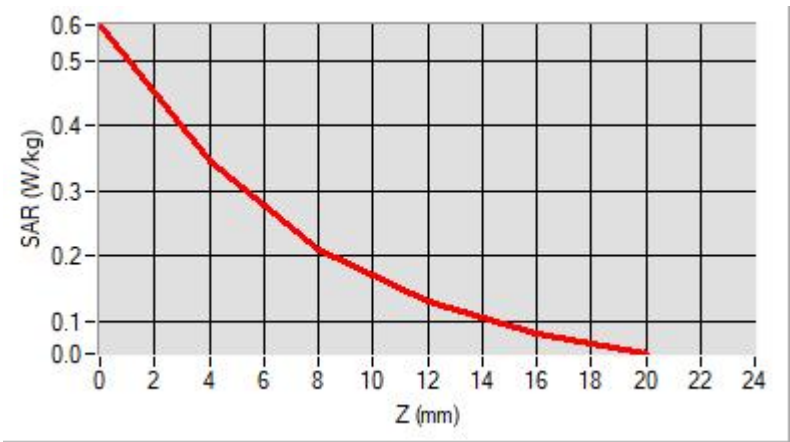
Maximum location: X=15.00, Y=23.00

D. SAR 1g & 10g

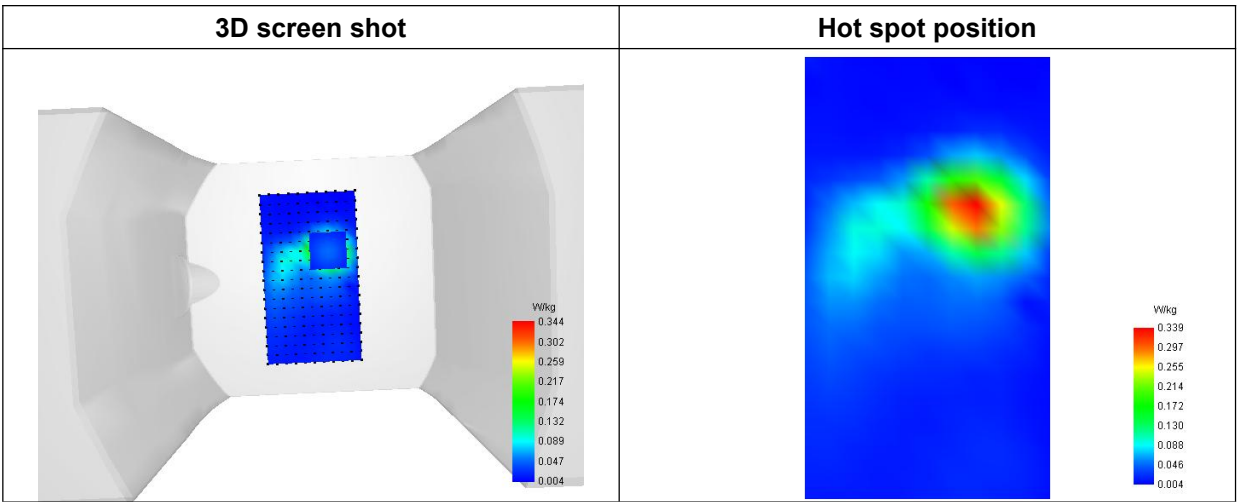
SAR 10g (W/Kg)	0.152163
SAR 1g (W/Kg)	0.308067

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.5555	0.3443	0.2095	0.1282	0.0804



F. 3D Image



MEASUREMENT 37/57

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

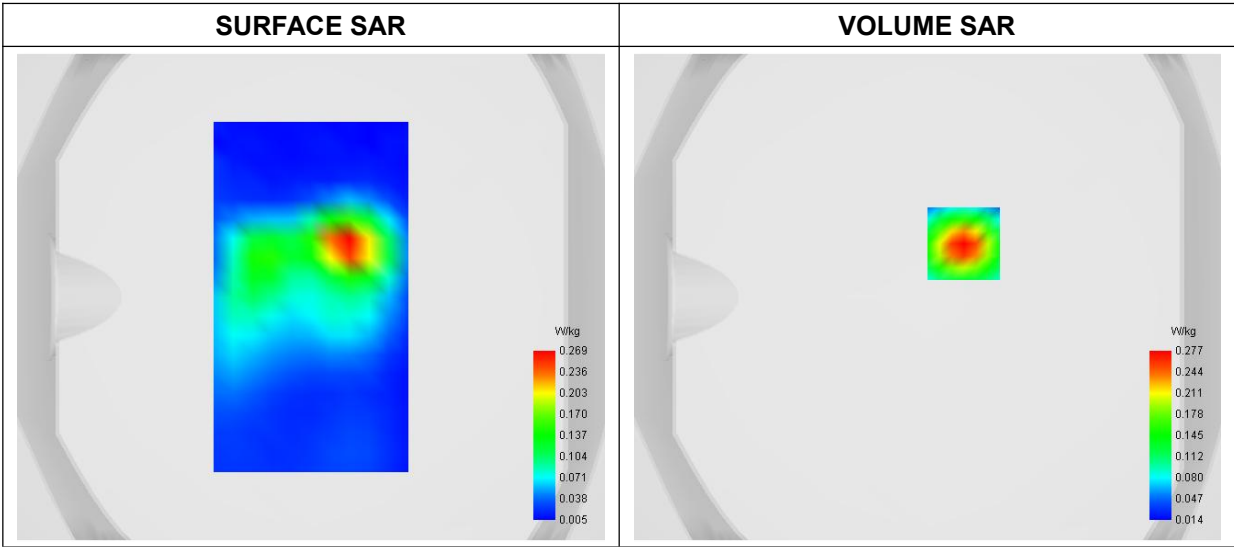
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2350-2360MHz)
Channels	QPSK, 10MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2355.000000
Relative Permittivity (real part)	39.511327
Conductivity (S/m)	1.392872
Power Variation (%)	-1.378500
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



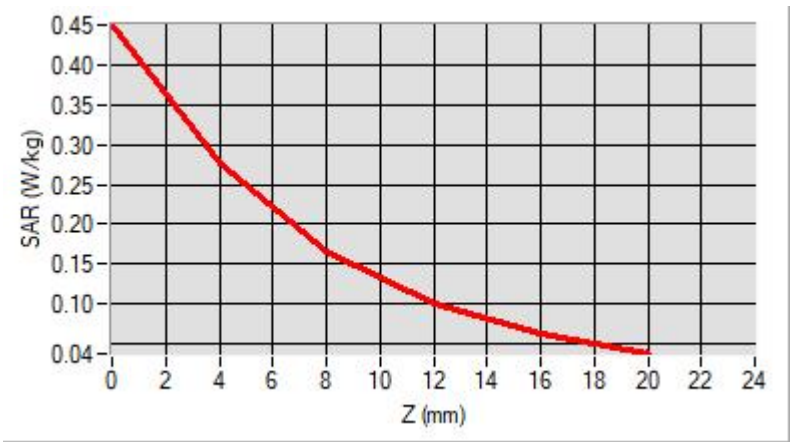
Maximum location: X=15.00, Y=22.00

D. SAR 1g & 10g

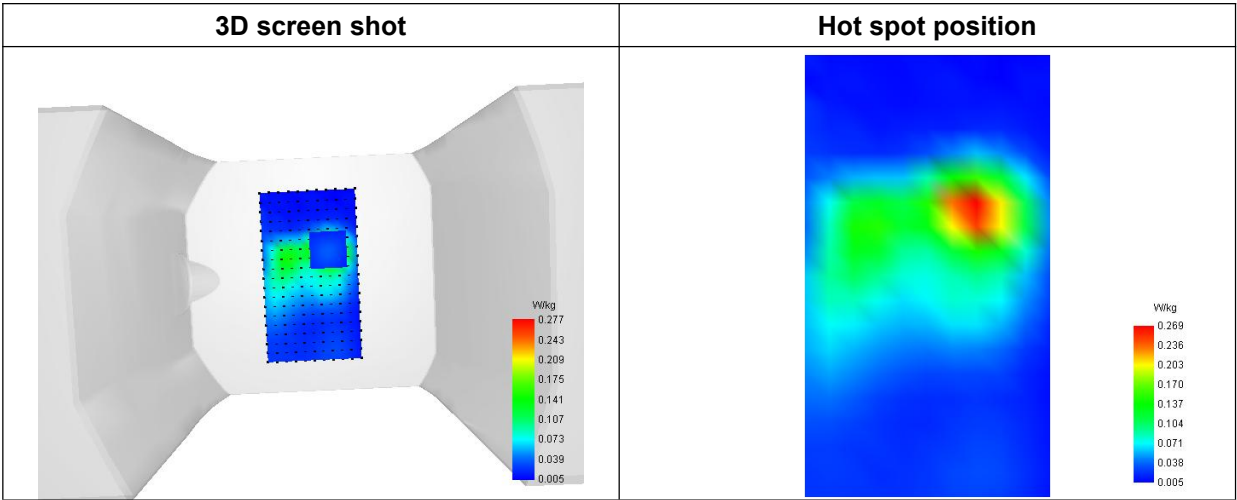
SAR 10g (W/Kg)	0.124608
SAR 1g (W/Kg)	0.250061

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.4511	0.2766	0.1661	0.1001	0.0616



F. 3D Image



MEASUREMENT 38

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

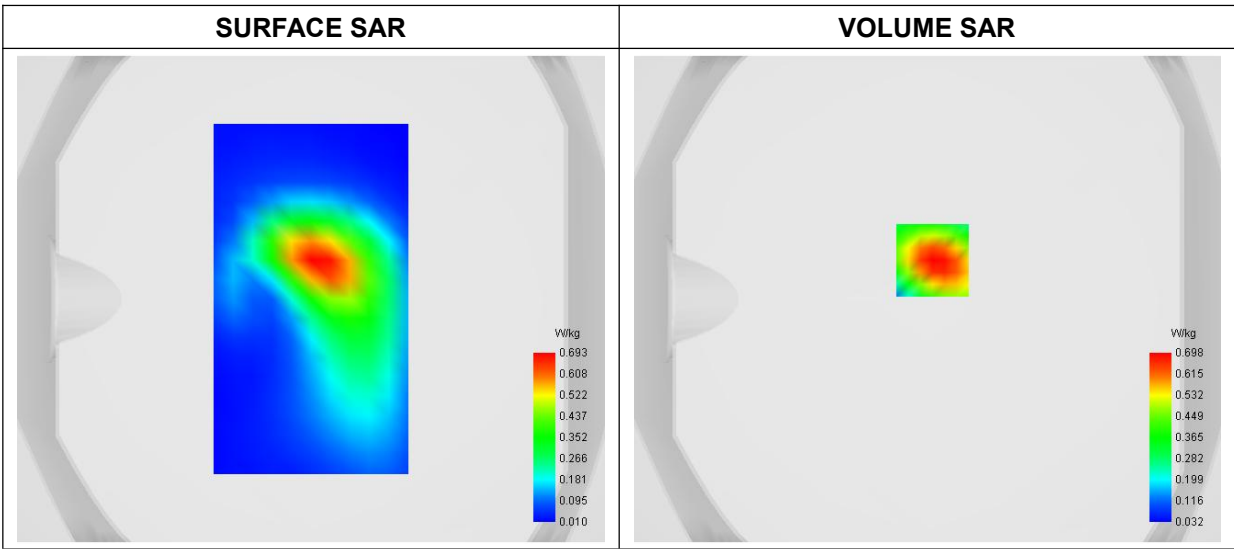
A. Experimental conditions

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,Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.511327
Conductivity (S/m)	1.392872
Power Variation (%)	-1.329200
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



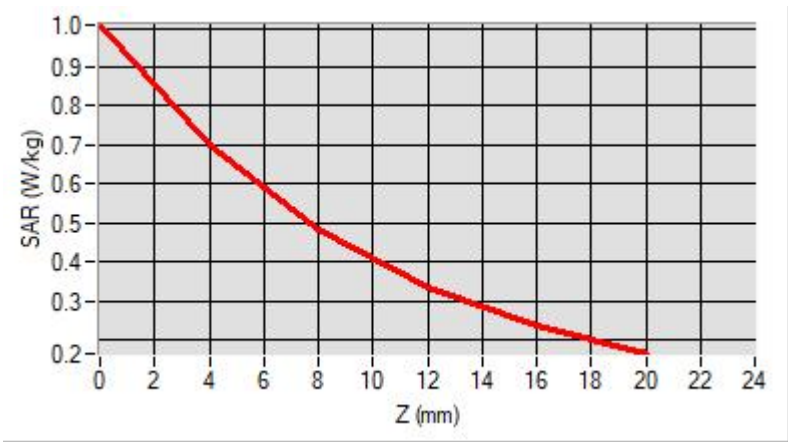
Maximum location: X=2.00, Y=16.00

D. SAR 1g & 10g

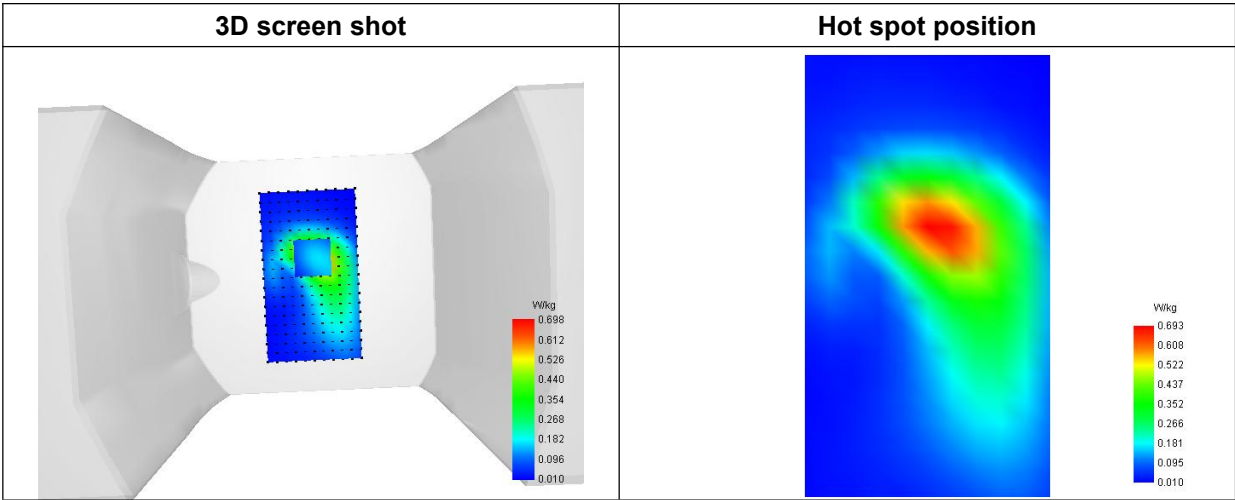
SAR 10g (W/Kg)	0.386406
SAR 1g (W/Kg)	0.651067

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.0077	0.6984	0.4814	0.3346	0.2360



F. 3D Image



MEASUREMENT 39/59

Type: Measurement (Complete)
Date of measurement: 2024-12-25
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.62; Calibrated: 2024-07-11

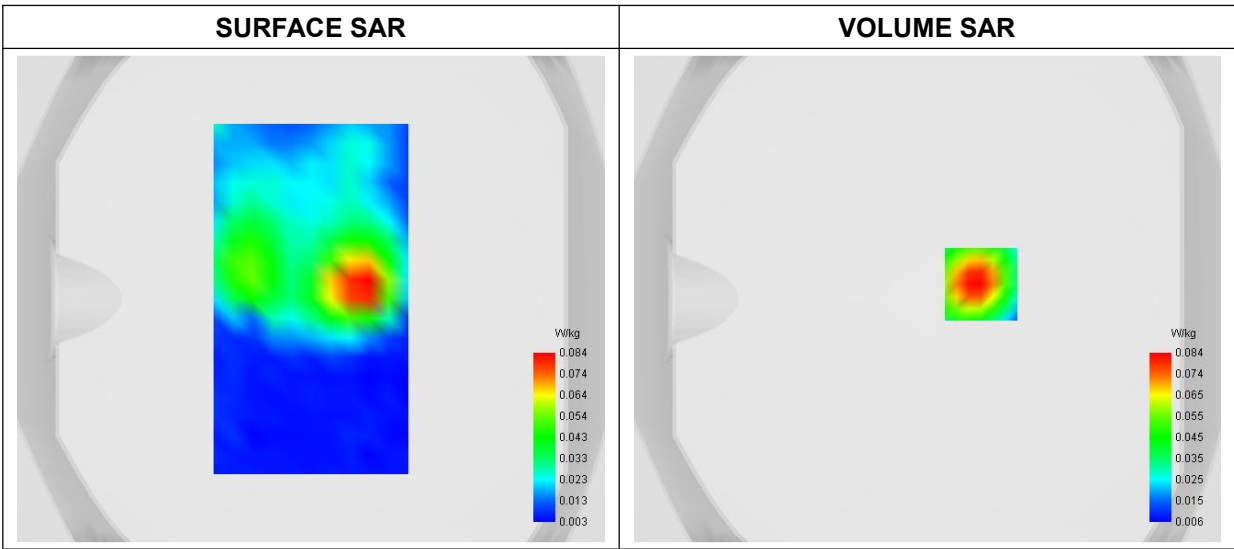
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2437.000000
Relative Permittivity (real part)	38.524231
Conductivity (S/m)	1.783163
Power Variation (%)	0.368900
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



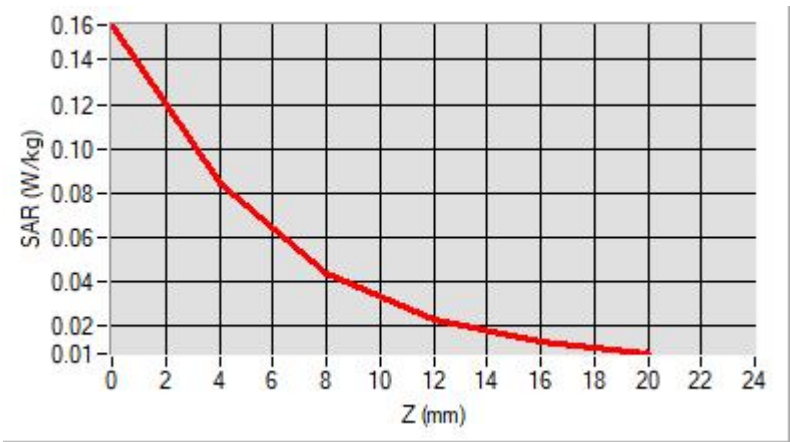
Maximum location: X=22.00, Y=6.00

D. SAR 1g & 10g

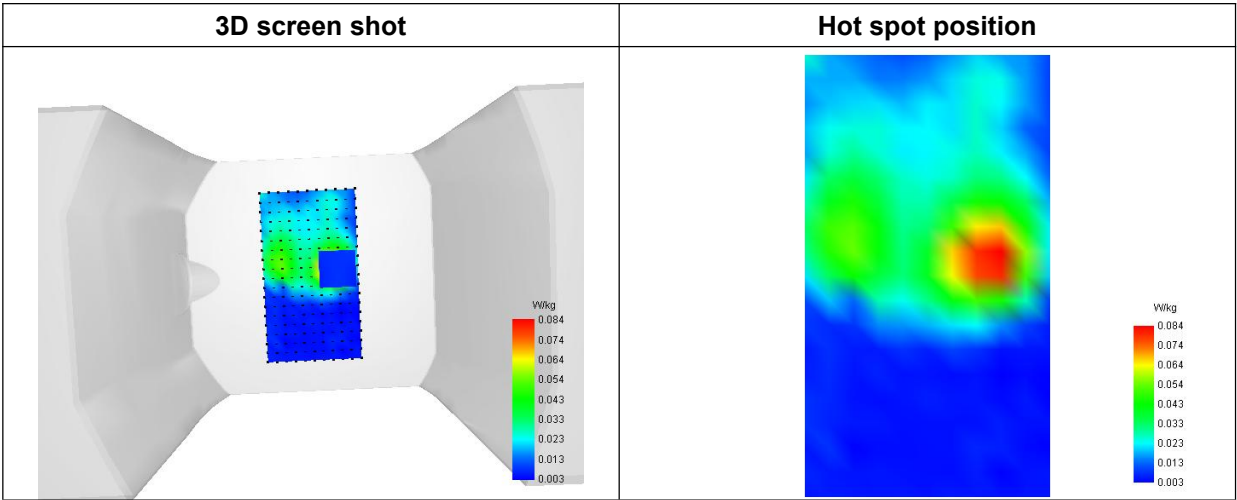
SAR 10g (W/Kg)	0.038933
SAR 1g (W/Kg)	0.079339

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.1557	0.0843	0.0440	0.0232	0.0133



F. 3D Image



MEASUREMENT 40/60

Type: Measurement (Complete)
Date of measurement: 2024-12-25
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.05; Calibrated: 2024-07-11

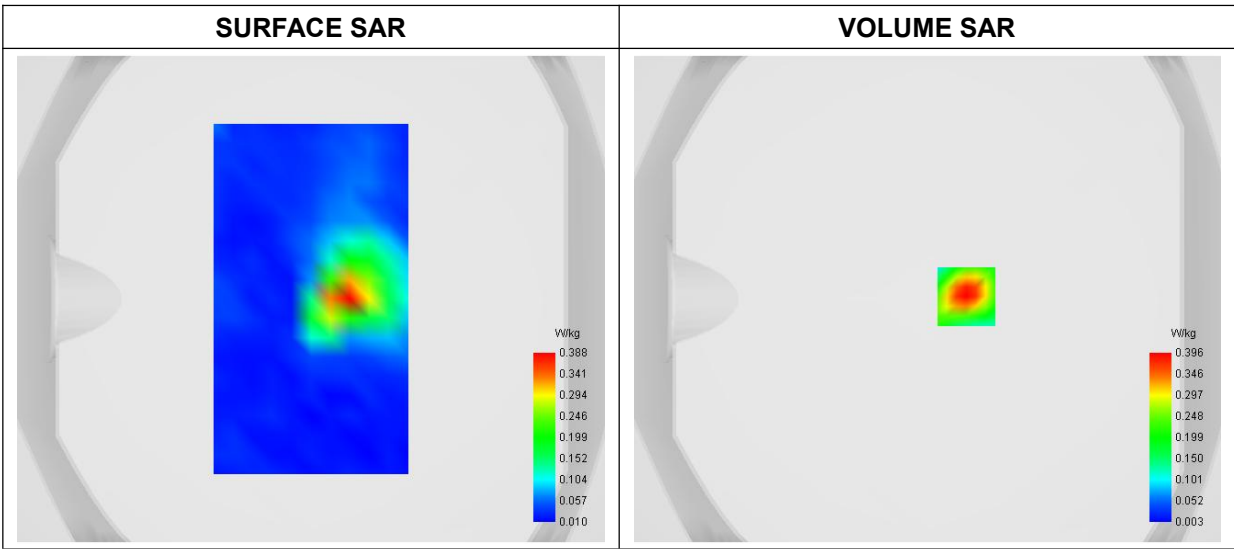
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5240.000000
Relative Permittivity (real part)	36.222386
Conductivity (S/m)	4.646118
Power Variation (%)	-1.526900
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume



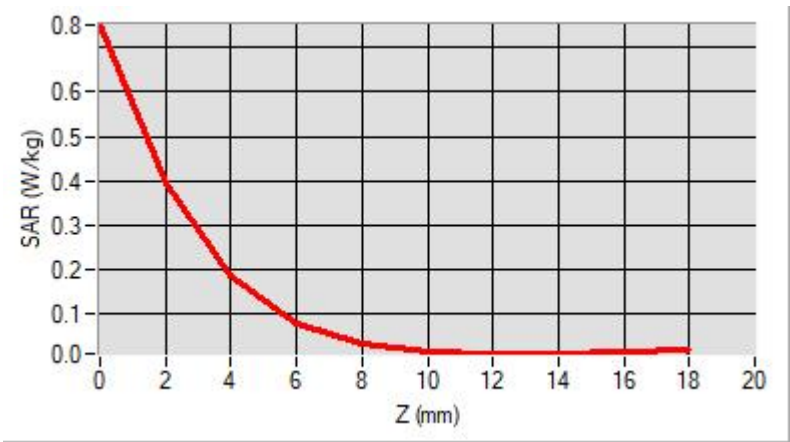
Maximum location: X=16.00, Y=1.00

D. SAR 1g & 10g

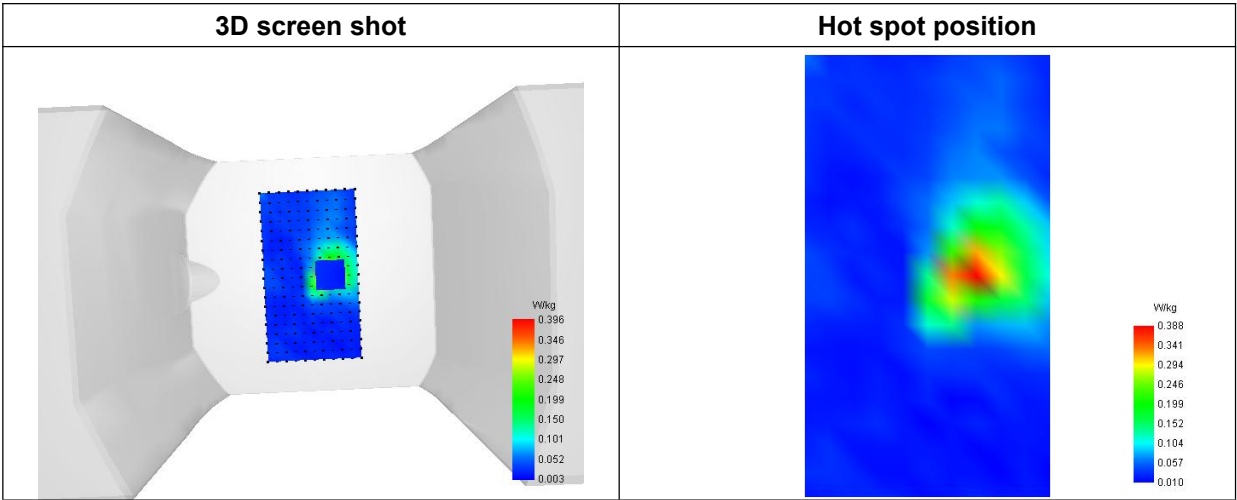
SAR 10g (W/Kg)	0.069702
SAR 1g (W/Kg)	0.213589

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)	0.7513	0.3955	0.1842	0.0771	0.0314	0.0141	0.0090	0.0092	0.0131



F. 3D Image



MEASUREMENT 41/61

Type: Measurement (Complete)
Date of measurement: 2024-12-25
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.05; Calibrated: 2024-07-11

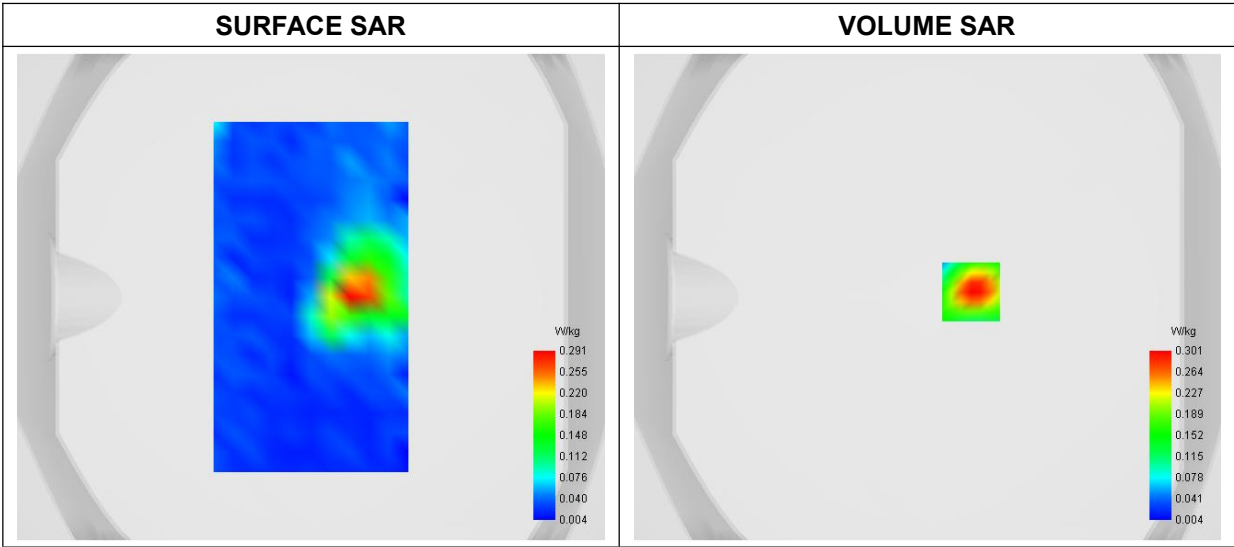
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5280.000000
Relative Permittivity (real part)	36.222839
Conductivity (S/m)	4.644192
Power Variation (%)	1.118500
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume



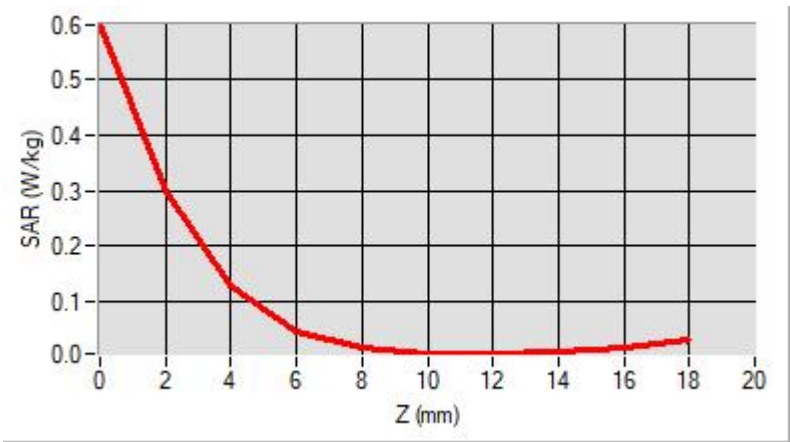
Maximum location: X=18.00, Y=2.00

D. SAR 1g & 10g

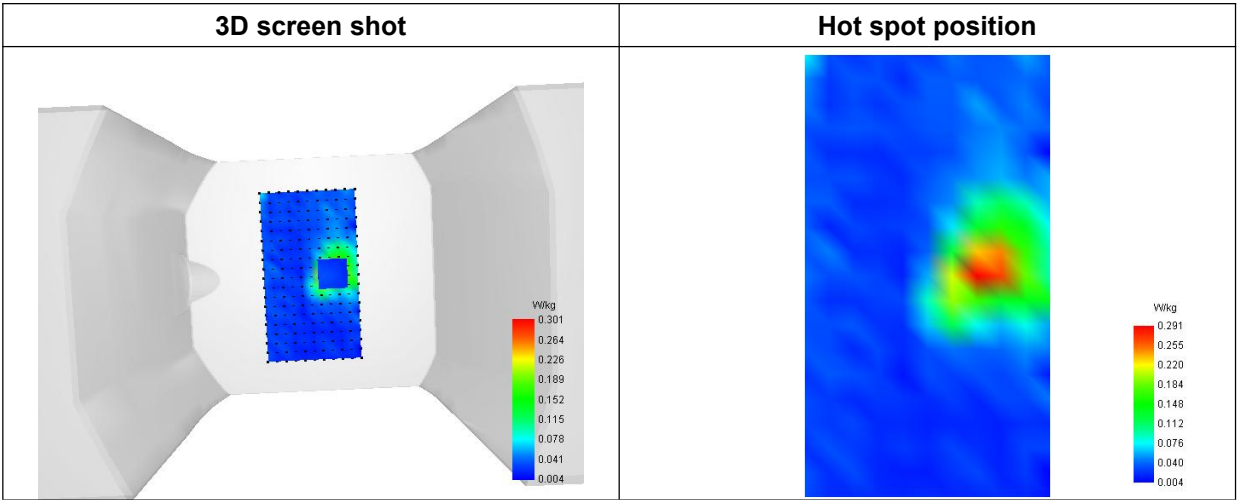
SAR 10g (W/Kg)	0.057068
SAR 1g (W/Kg)	0.163955

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)	0.5993	0.3007	0.1283	0.0474	0.0169	0.0075	0.0060	0.0091	0.0171



F. 3D Image



MEASUREMENT 42/62

Type: Measurement (Complete)
Date of measurement: 2024-12-24
Measurement duration: 12 minutes 21 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 0.97; Calibrated: 2024-07-11

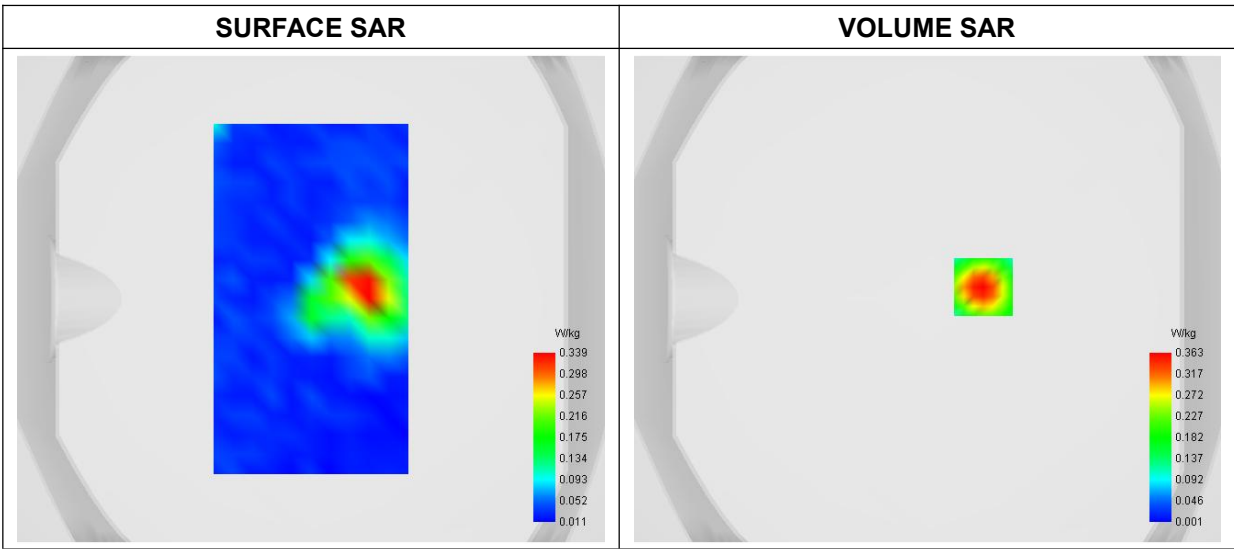
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
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)	36.744227
Conductivity (S/m)	5.283836
Power Variation (%)	-1.335400
Ambient Temperature	22.6
Liquid Temperature	22.6

C. SAR Surface and Volume



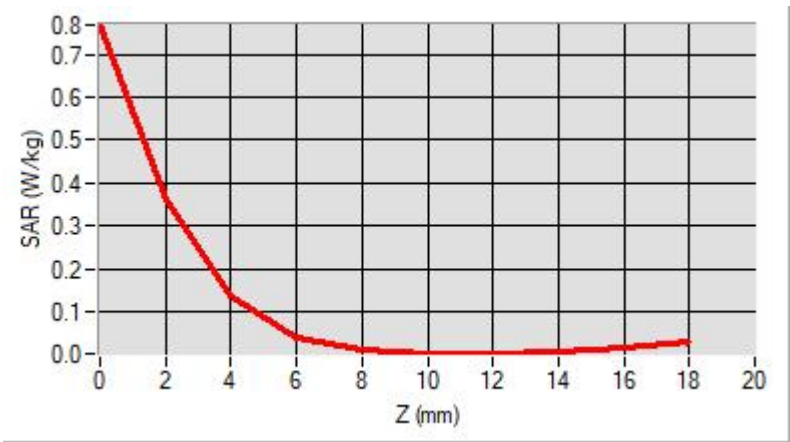
Maximum location: X=23.00, Y=5.00

D. SAR 1g & 10g

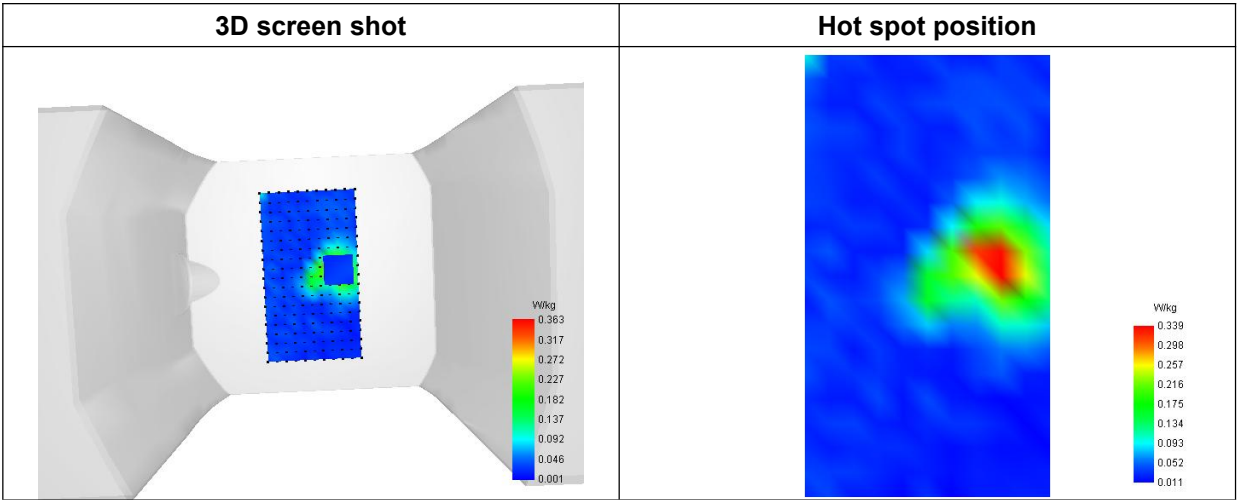
SAR 10g (W/Kg)	0.065520
SAR 1g (W/Kg)	0.203403

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)	0.7682	0.3625	0.1360	0.0391	0.0087	0.0019	0.0014	0.0042	0.0131



F. 3D Image



MEASUREMENT 43

Type: Measurement (Complete)
Date of measurement: 2024-12-20
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.28; Calibrated: 2024-07-11

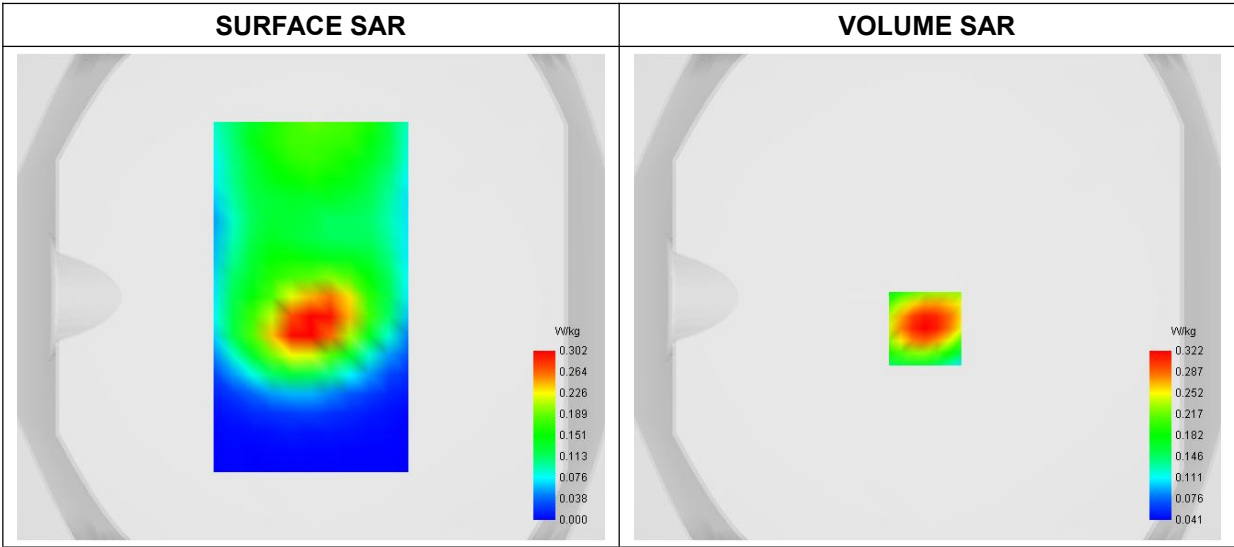
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat plane
Device Position	Back
Band	GPRS850_4TX
Channels	Low
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

Frequency (MHz)	824.200000
Relative Permittivity (real part)	40.832245
Conductivity (S/m)	0.891245
Power Variation (%)	1.857200
Ambient Temperature	22.2
Liquid Temperature	22.2

C. SAR Surface and Volume



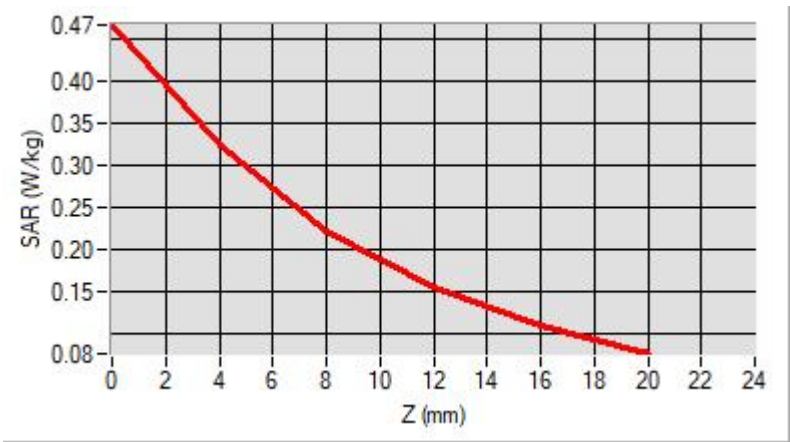
Maximum location: X=-1.00, Y=-13.00

D. SAR 1g & 10g

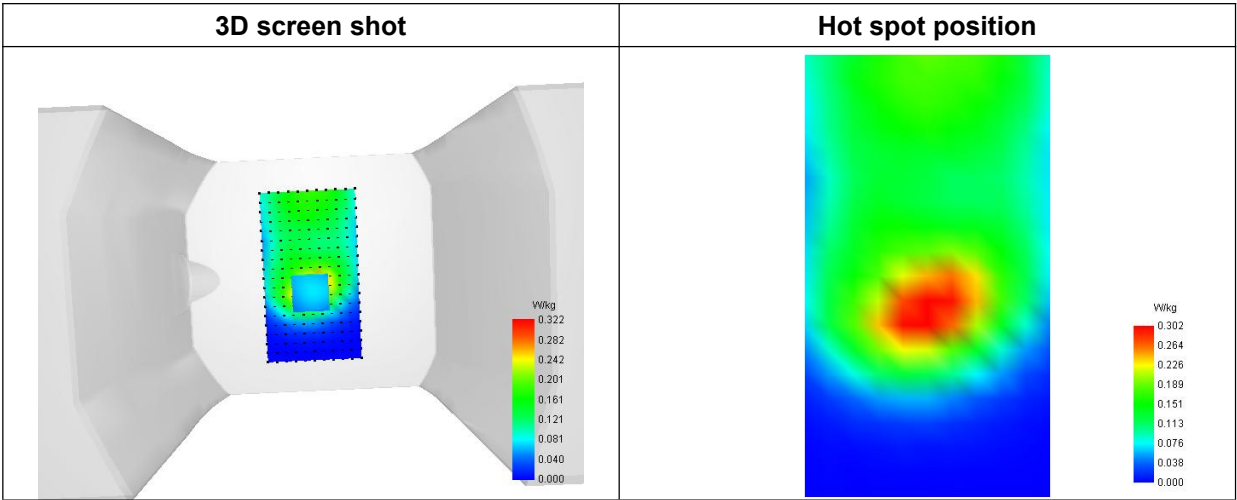
SAR 10g (W/Kg)	0.182015
SAR 1g (W/Kg)	0.301970

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.4655	0.3221	0.2217	0.1540	0.1086



F. 3D Image



MEASUREMENT 44

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

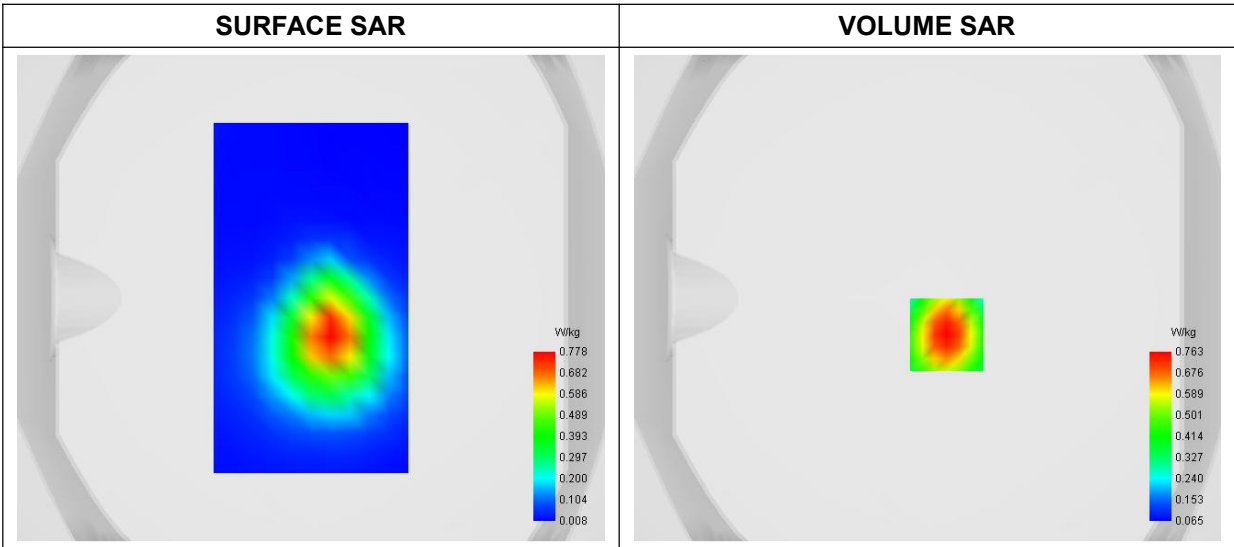
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat plane
Device Position	Bottom
Band	GPRS1900_4TX
Channels	Low
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	39.512245
Conductivity (S/m)	1.392815
Power Variation (%)	-0.737400
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



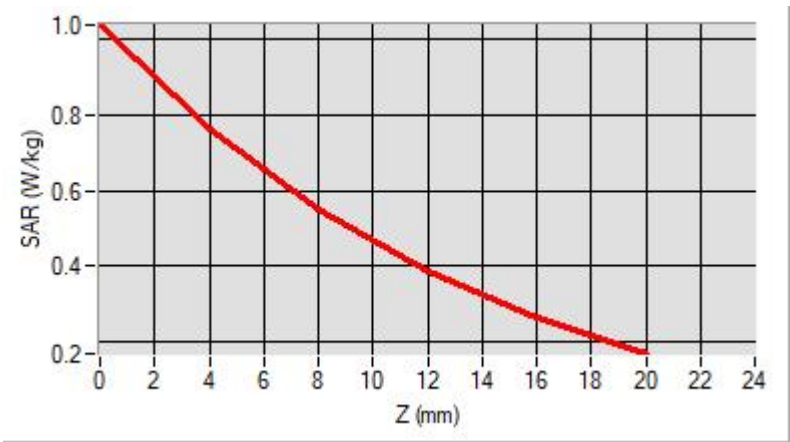
Maximum location: X=8.00, Y=-15.00

D. SAR 1g & 10g

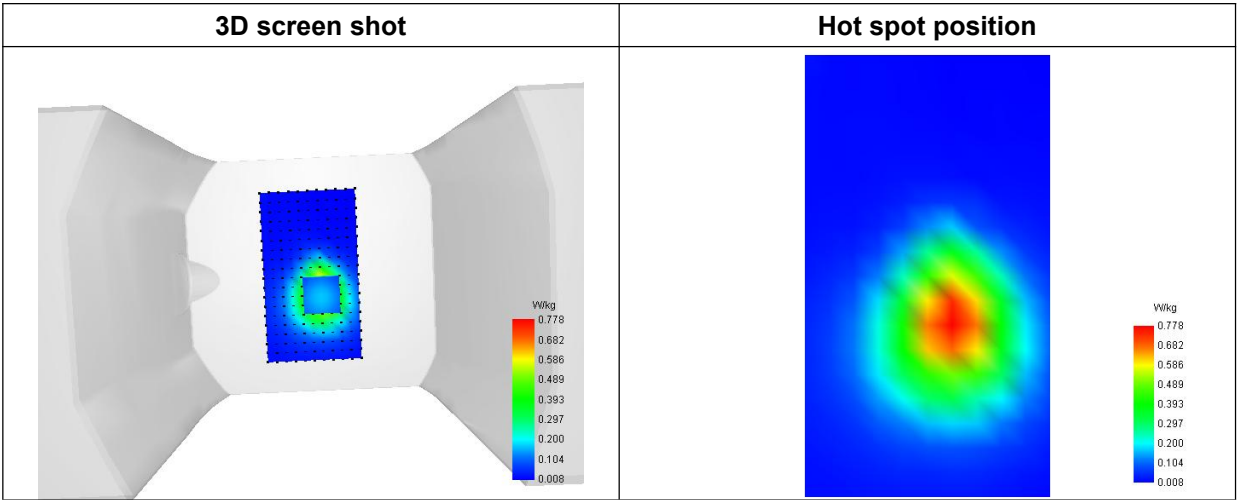
SAR 10g (W/Kg)	0.418836
SAR 1g (W/Kg)	0.705352

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.0390	0.7630	0.5490	0.3862	0.2634



F. 3D Image



MEASUREMENT 45

Type: Measurement (Complete)
Date of measurement: 2024-12-17
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.50; Calibrated: 2024-07-11

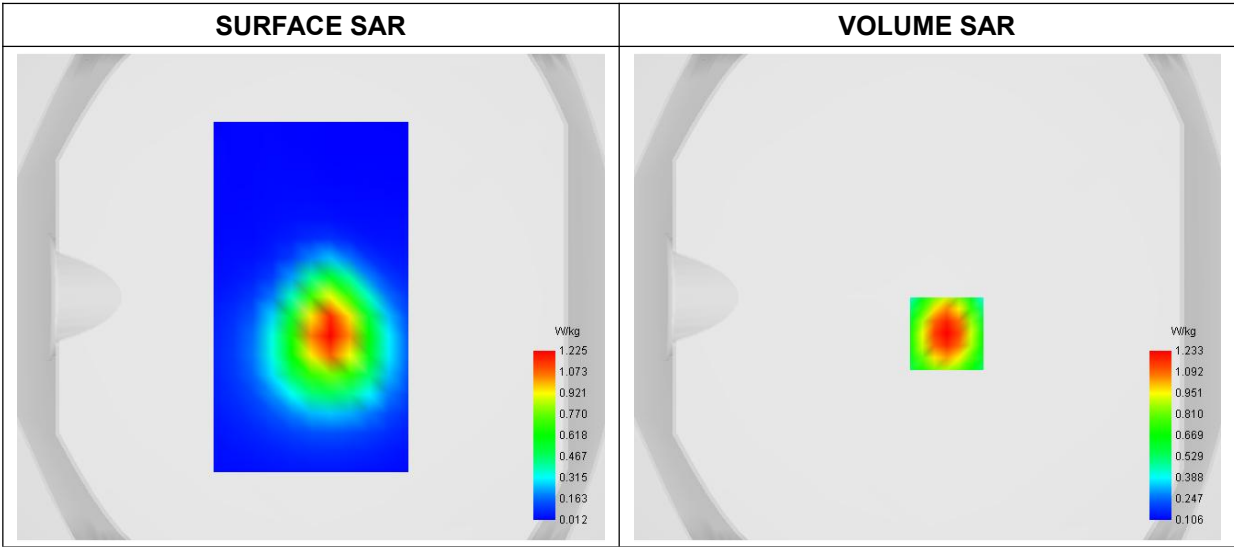
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.111248
Conductivity (S/m)	1.413607
Power Variation (%)	2.471500
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



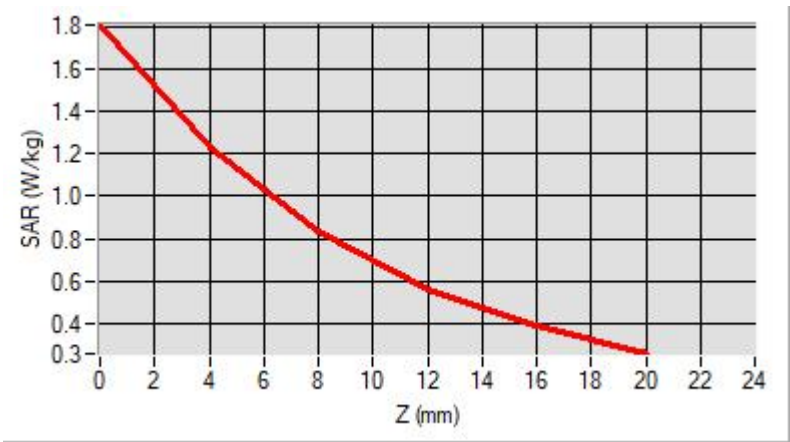
Maximum location: X=8.00, Y=-15.00

D. SAR 1g & 10g

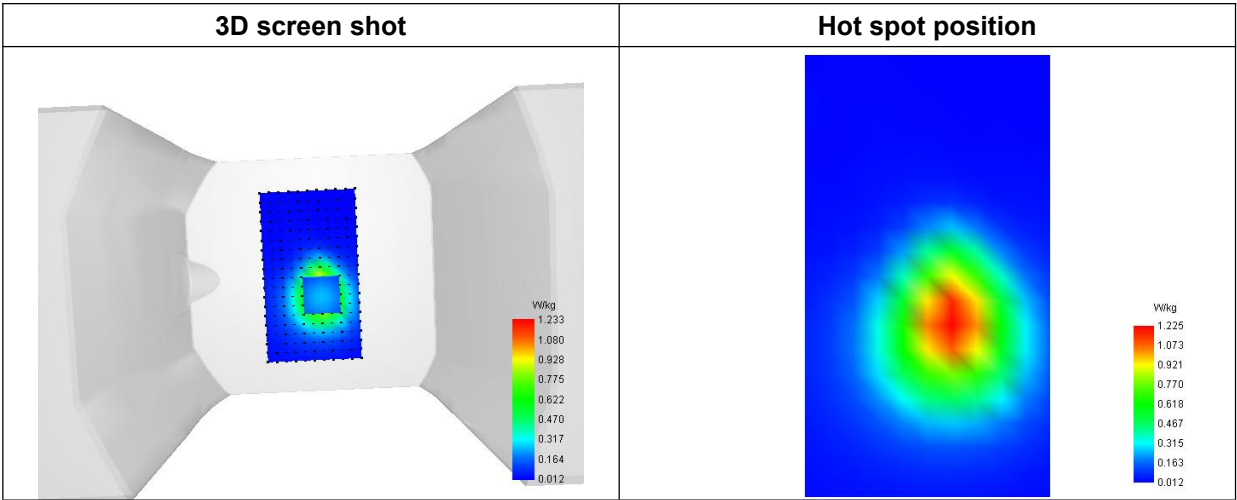
SAR 10g (W/Kg)	0.654941
SAR 1g (W/Kg)	1.137516

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.8093	1.2329	0.8322	0.5637	0.3855



F. 3D Image



MEASUREMENT 46

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

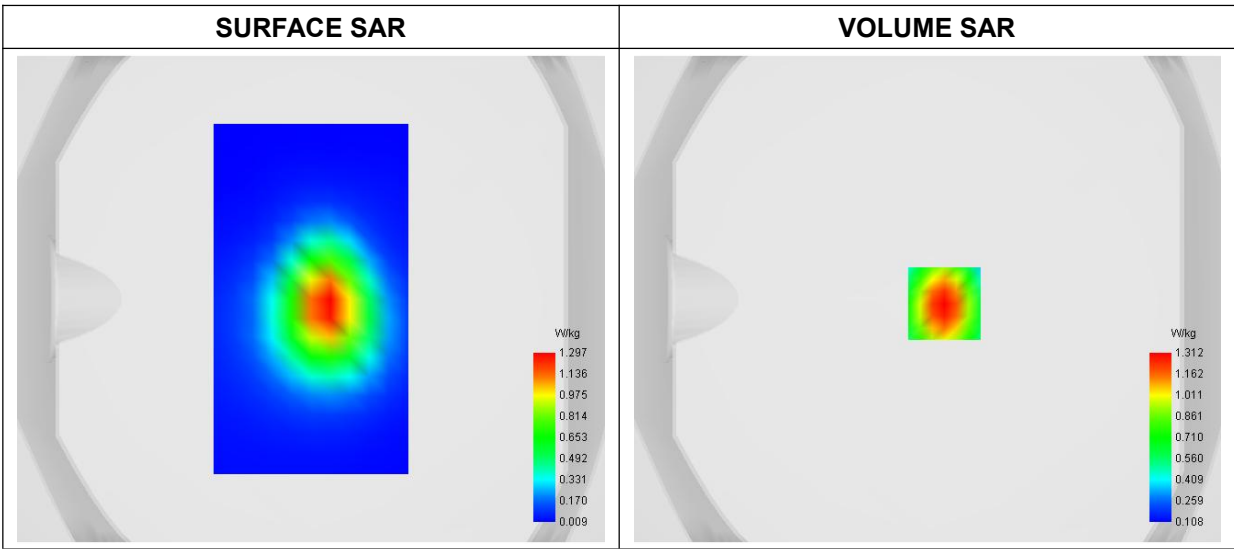
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	39.514751
Conductivity (S/m)	1.393671
Power Variation (%)	0.389500
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



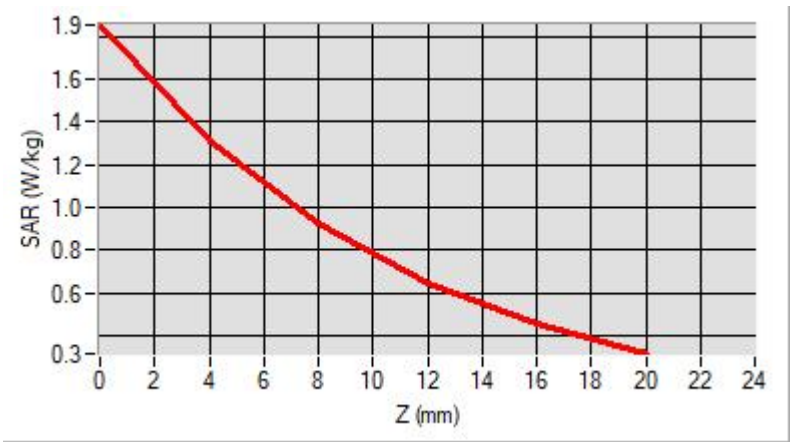
Maximum location: X=7.00, Y=-2.00

D. SAR 1g & 10g

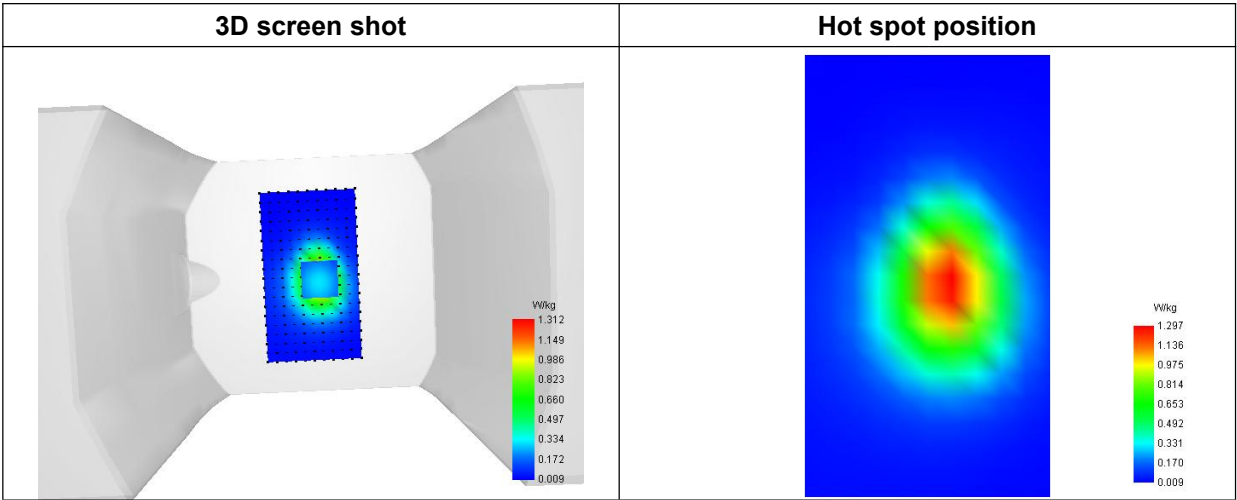
SAR 10g (W/Kg)	0.713325
SAR 1g (W/Kg)	1.207174

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.8549	1.3121	0.9209	0.6475	0.4571



F. 3D Image



MEASUREMENT 48

Type: Measurement (Complete)
Date of measurement: 2024-12-17
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

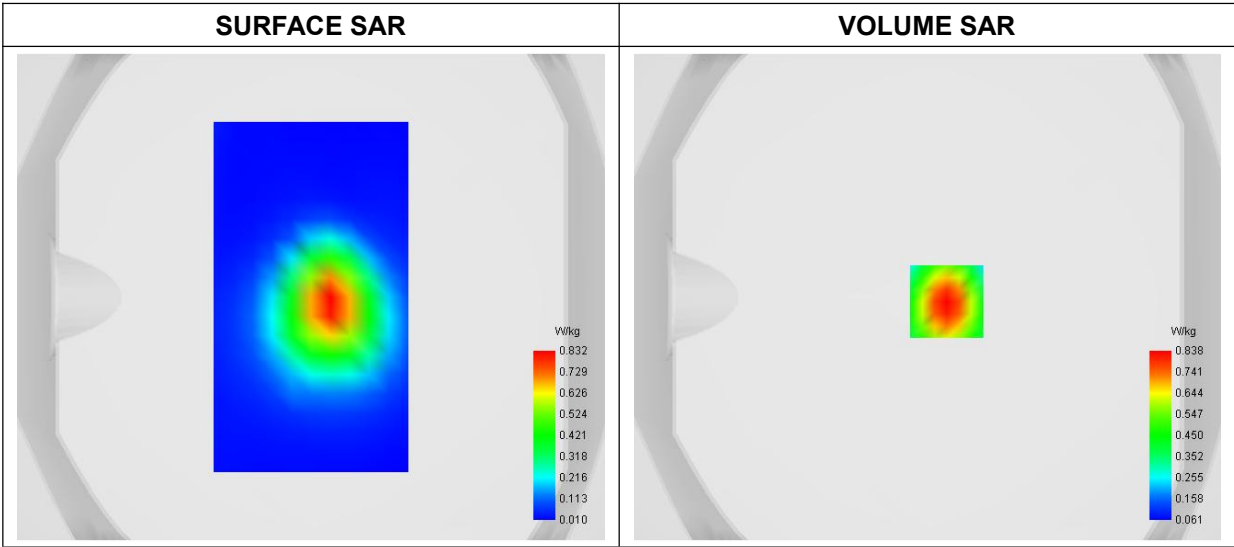
A. Experimental conditions

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	16QAM, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1880.000000
Relative Permittivity (real part)	39.111146
Conductivity (S/m)	1.413923
Power Variation (%)	0.179200
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



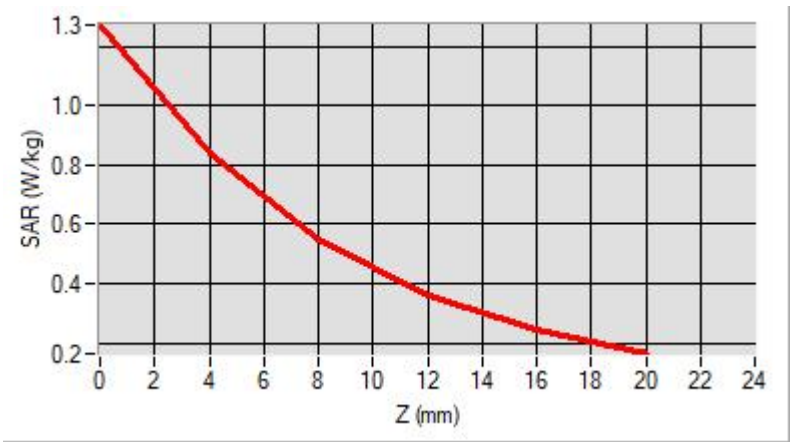
Maximum location: X=8.00, Y=-2.00

D. SAR 1g & 10g

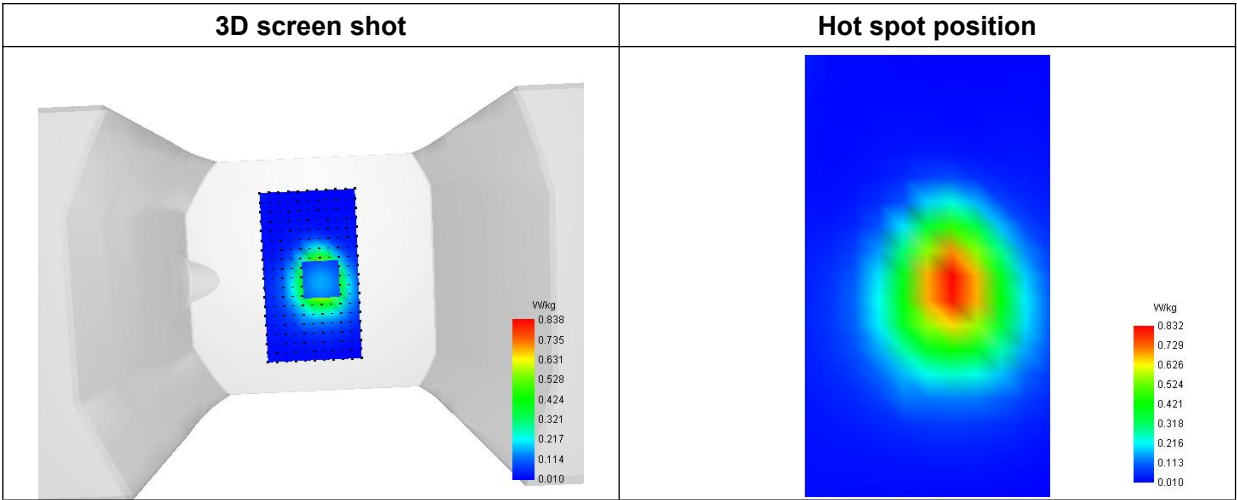
SAR 10g (W/Kg)	0.436194
SAR 1g (W/Kg)	0.772532

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.2713	0.8381	0.5480	0.3625	0.2455



F. 3D Image



MEASUREMENT 49

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

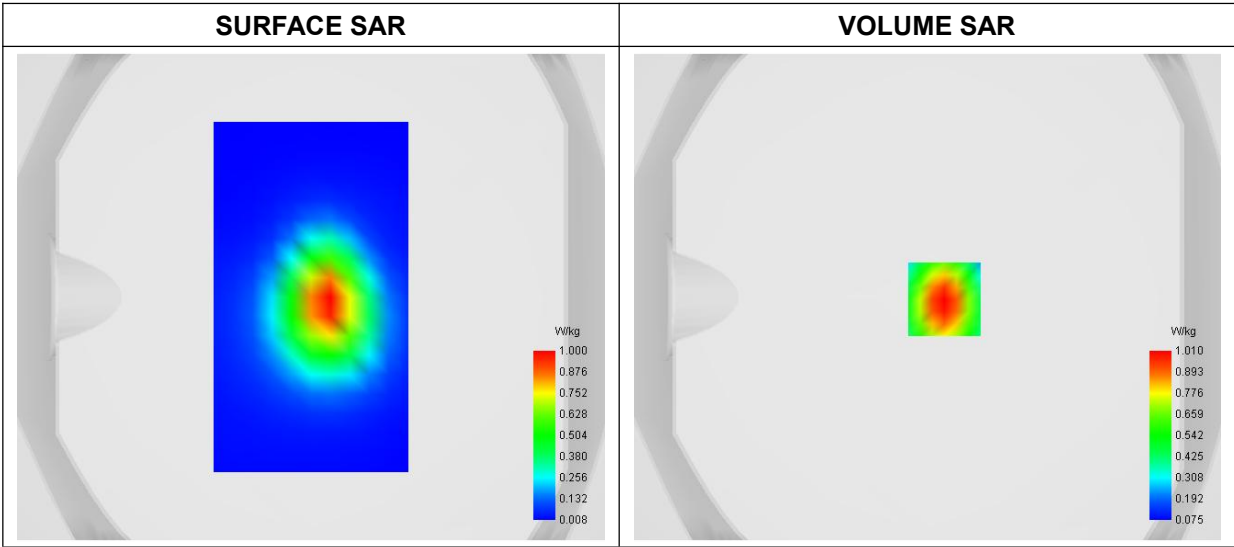
A. Experimental conditions

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, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.511327
Conductivity (S/m)	1.392872
Power Variation (%)	0.331200
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



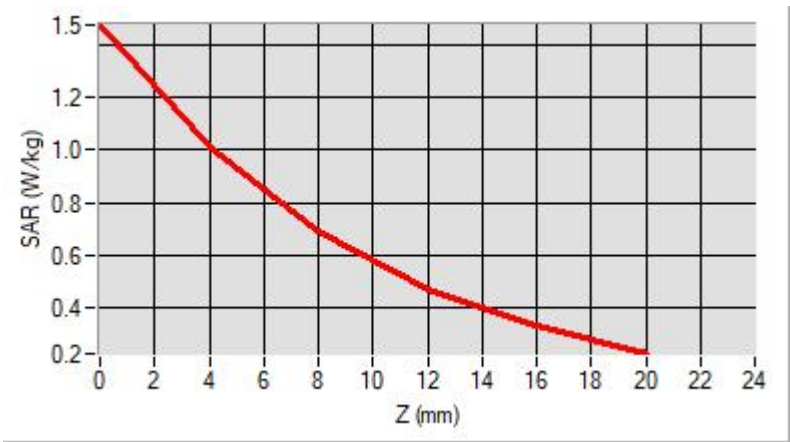
Maximum location: X=7.00, Y=-1.00

D. SAR 1g & 10g

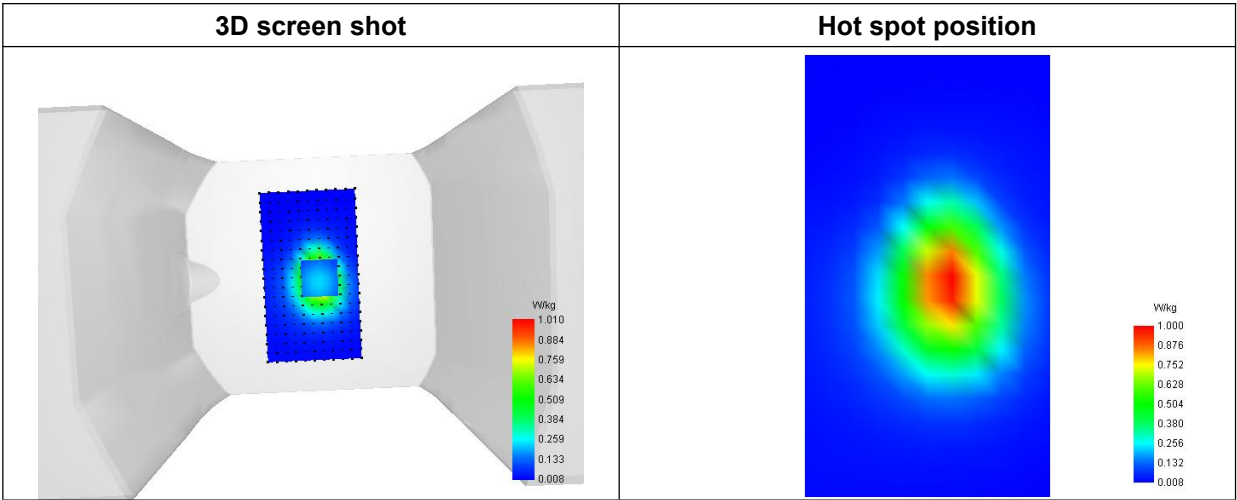
SAR 10g (W/Kg)	0.536806
SAR 1g (W/Kg)	0.927739

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.4722	1.0095	0.6885	0.4742	0.3324



F. 3D Image



MEASUREMENT 51

Type: Measurement (Complete)
Date of measurement: 2024-12-23
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.50; Calibrated: 2024-07-11

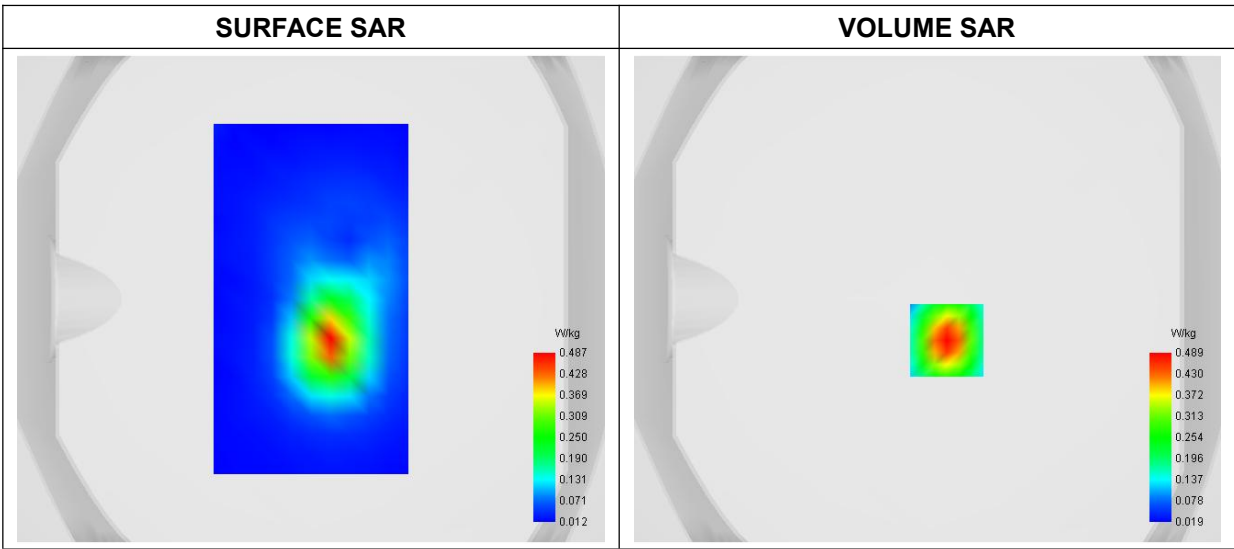
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2560.000000
Relative Permittivity (real part)	39.641327
Conductivity (S/m)	1.932987
Power Variation (%)	0.246500
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



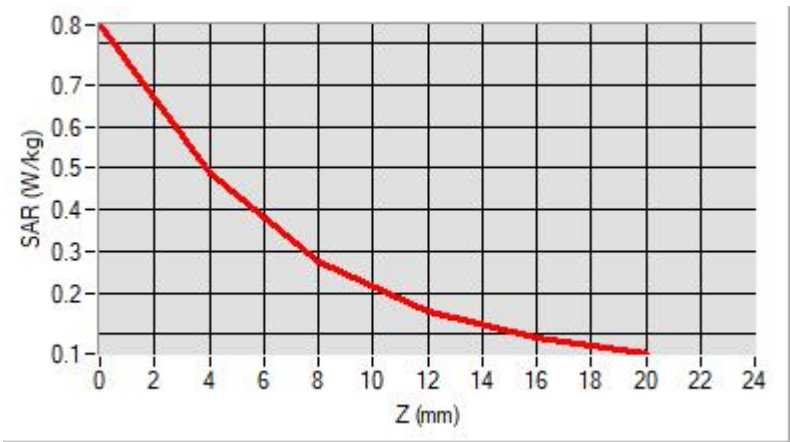
Maximum location: X=8.00, Y=-17.00

D. SAR 1g & 10g

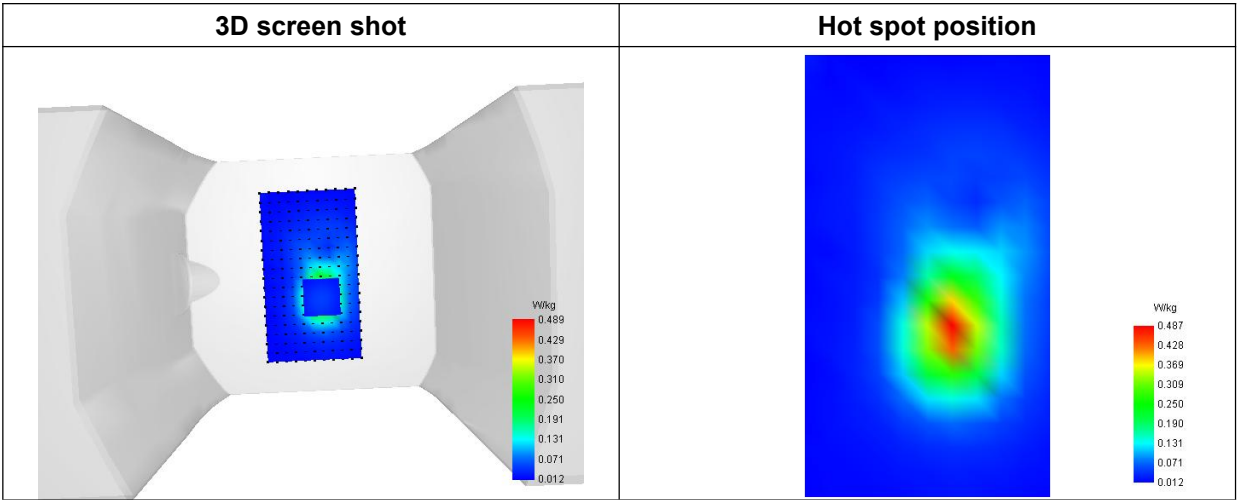
SAR 10g (W/Kg)	0.212424
SAR 1g (W/Kg)	0.442216

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.8453	0.4890	0.2749	0.1553	0.0913



F. 3D Image



MEASUREMENT 58

Type: Measurement (Complete)
Date of measurement: 2024-12-18
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE2 - 3823-EPGO-435; ConvF: 1.37; Calibrated: 2024-07-11

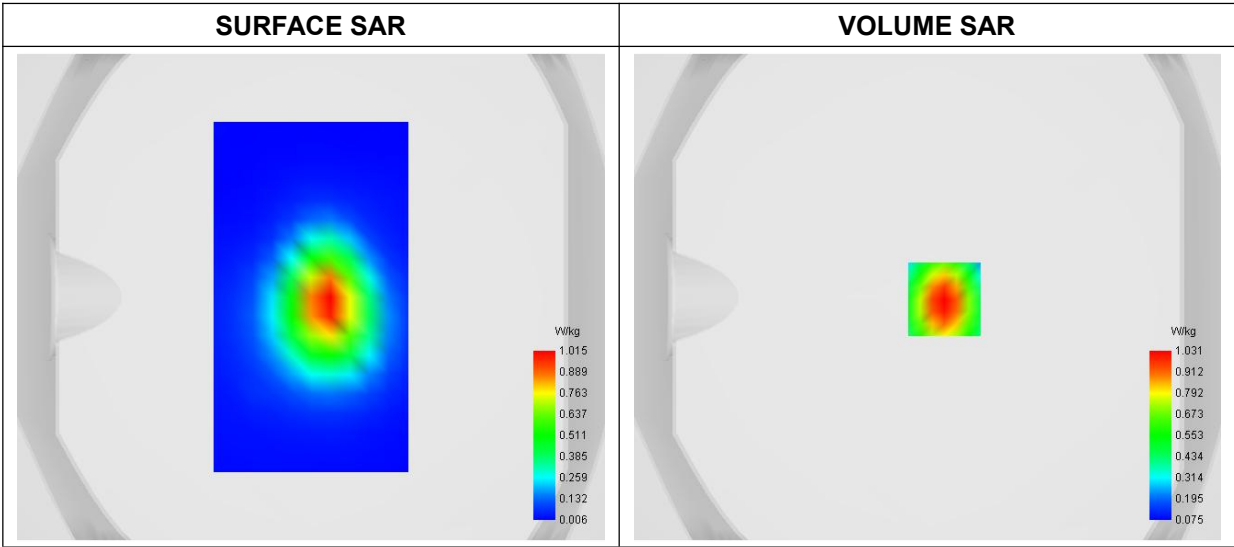
A. Experimental conditions

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, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.511327
Conductivity (S/m)	1.392872
Power Variation (%)	-1.329200
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



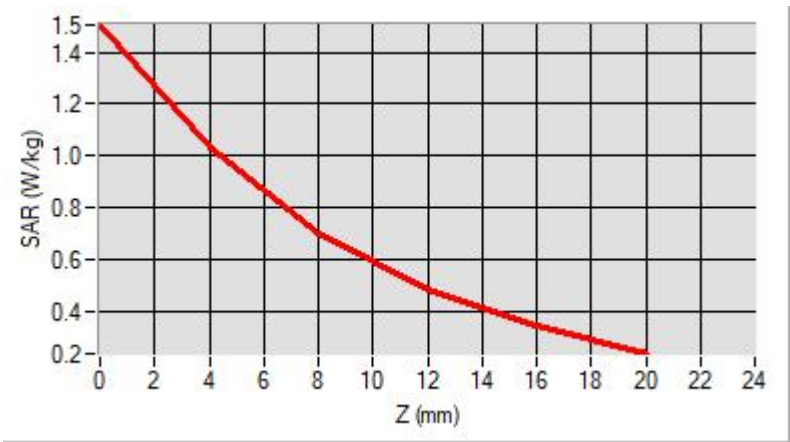
Maximum location: X=7.00, Y=-1.00

D. SAR 1g & 10g

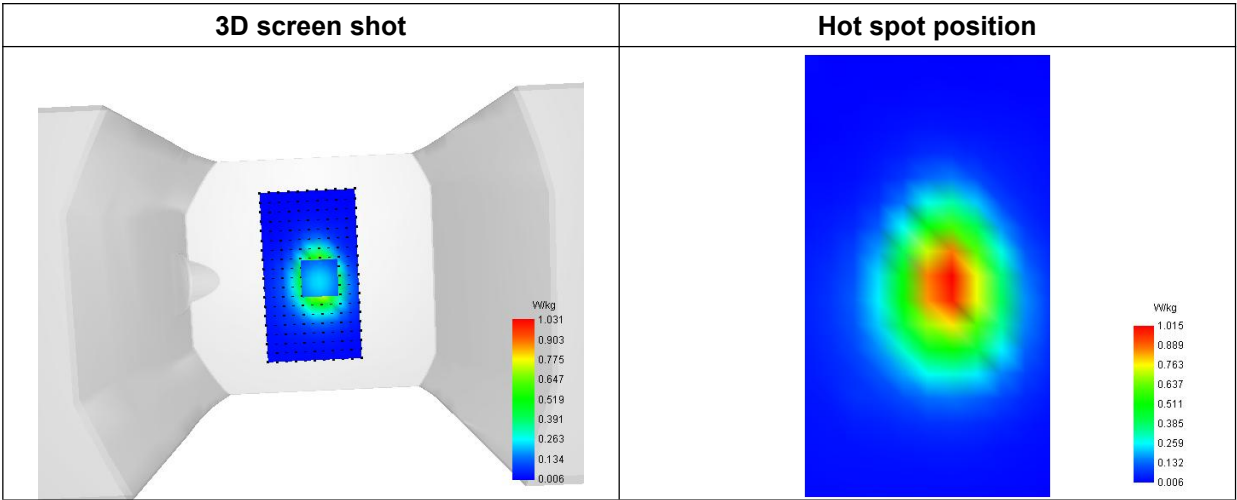
SAR 10g (W/Kg)	0.548137
SAR 1g (W/Kg)	0.947735

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	1.5044	1.0312	0.7035	0.4852	0.3412

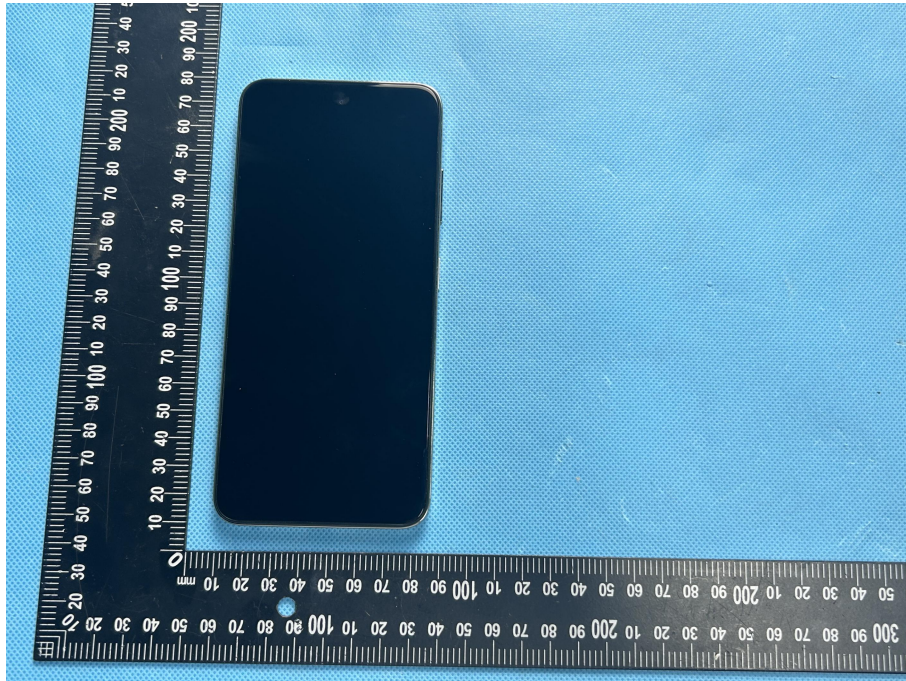


F. 3D Image

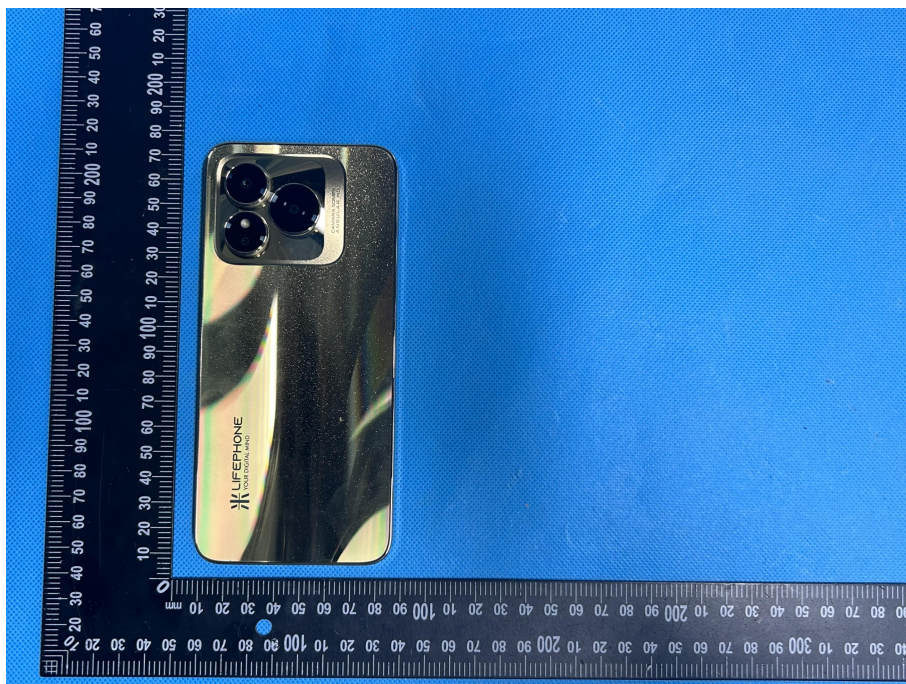


Annex C. EUT Photos

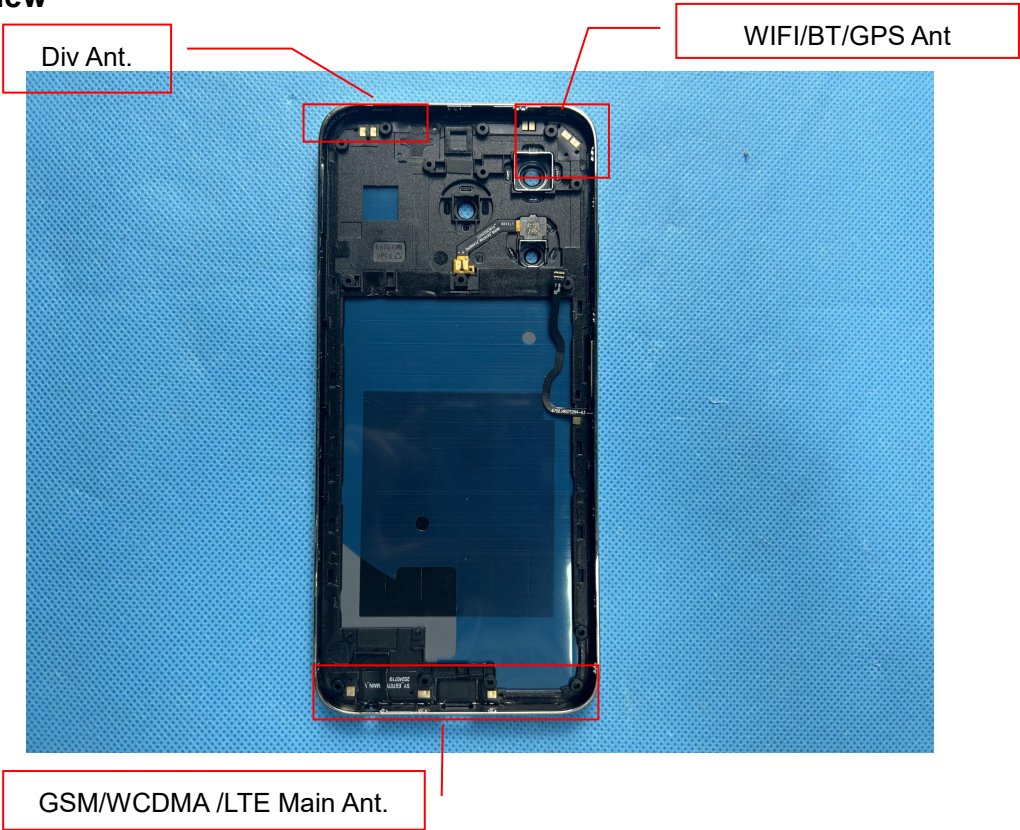
EUT View 1



EUT View 2



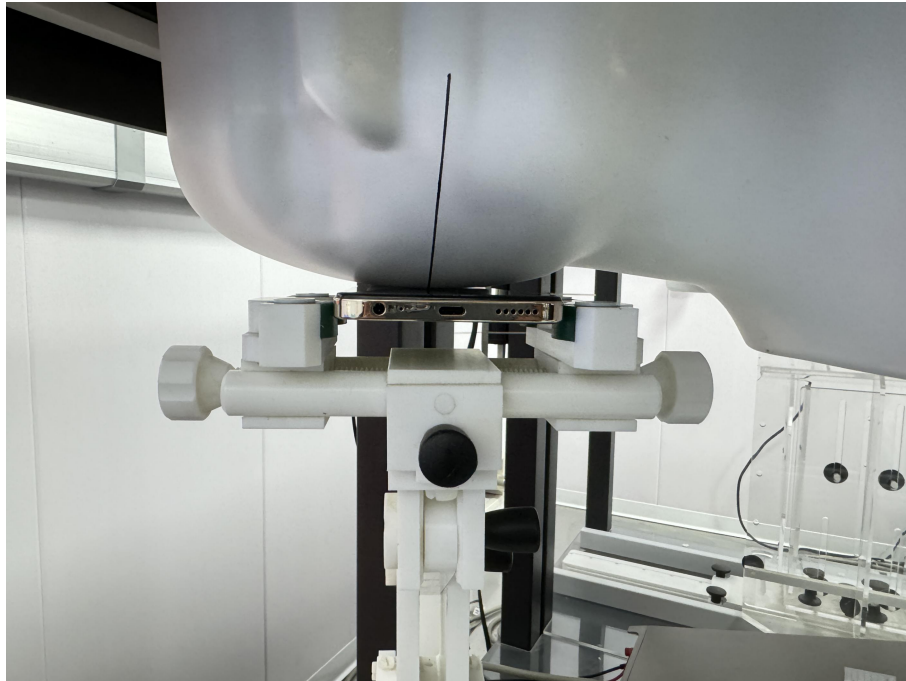
Antenna View



Annex D. Test Setup Photos

Head Exposure Conditions

Right Cheek



Right Tilt

