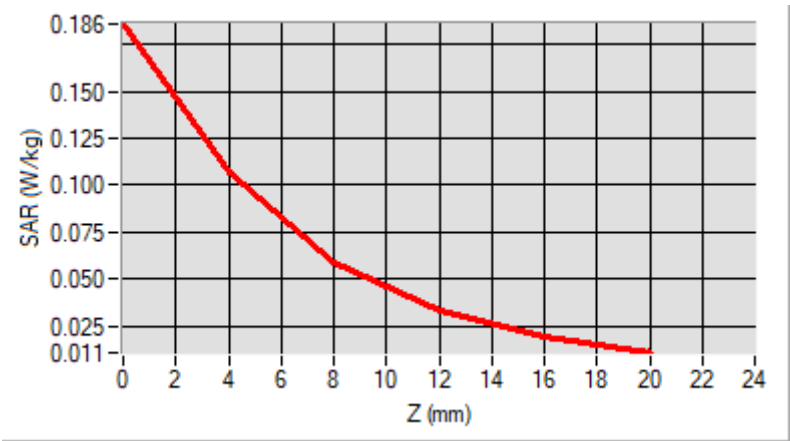


Maximum location: X=-2.00, Y=2.00
D. SAR 1g & 10g

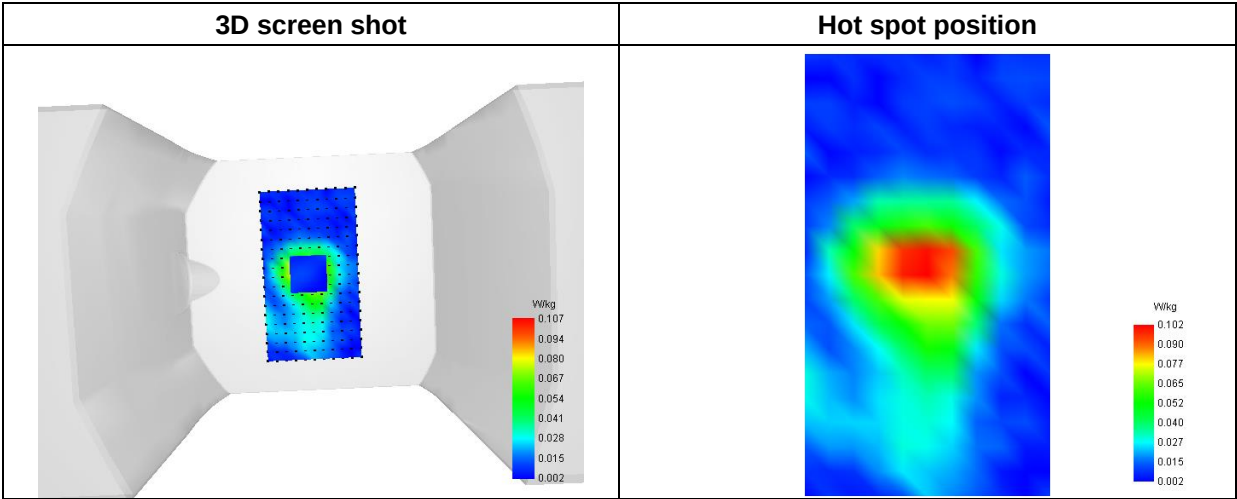
SAR 10g (W/Kg)	0.050203
SAR 1g (W/Kg)	0.099040

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.1857	0.1065	0.0592	0.0331	0.0192



F. 3D Image



MEASUREMENT 32/50

Type: Phone measurement (Complete)
Date of measurement: 2023-10-21
Measurement duration: 12 minutes 3 seconds

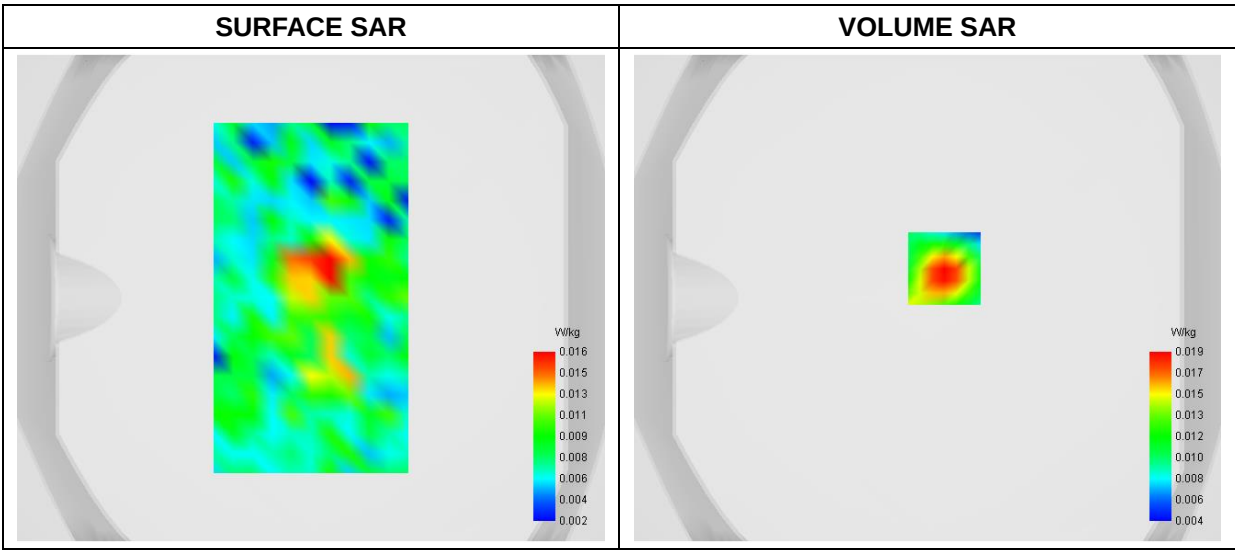
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 41
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2506.000000
Relative Permittivity (real part)	37.931162
Conductivity (S/m)	1.971925
Power Variation (%)	0.331898
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume

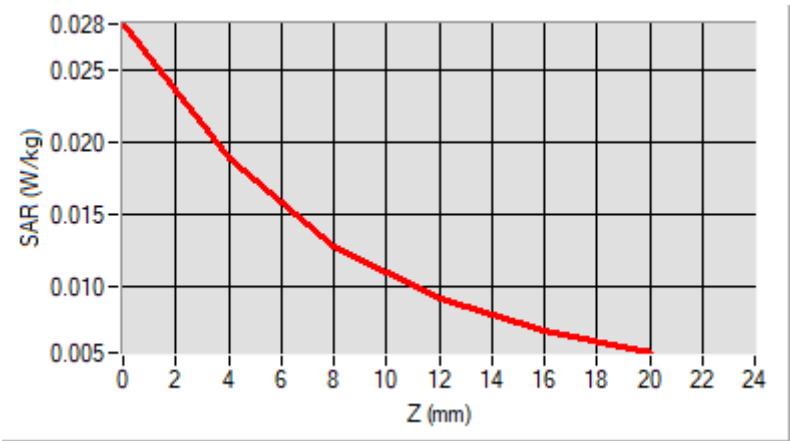


Maximum location: X=7.00, Y=12.00
D. SAR 1g & 10g

SAR 10g (W/Kg)	0.011115
SAR 1g (W/Kg)	0.017587

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.0281	0.0189	0.0128	0.0091	0.0070



F. 3D Image

3D screen shot	Hot spot position
A 3D model of a device with a color-coded SAR distribution. A color bar on the right indicates SAR values from 0.002 to 0.019 W/kg.	A 2D heatmap of the hot spot position with a color bar indicating SAR values from 0.002 to 0.016 W/kg.

MEASUREMENT 33/51

Type: Phone measurement (Complete)
Date of measurement: 2023-09-14
Measurement duration: 12 minutes 3 seconds

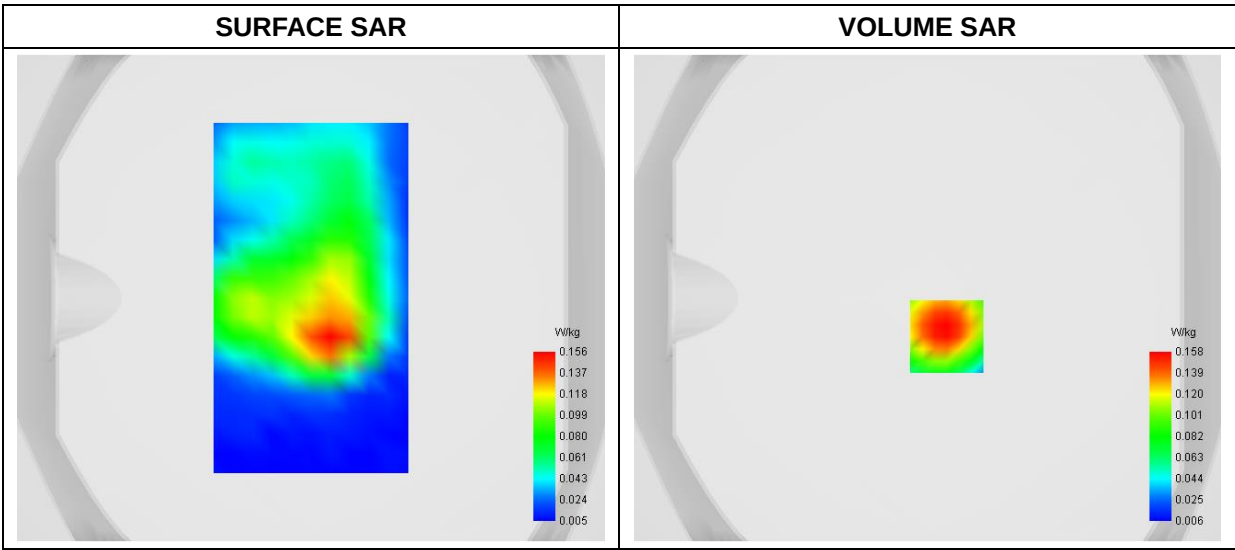
A. Experimental conditions

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	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.452301
Conductivity (S/m)	1.771638
Power Variation (%)	0.365700
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

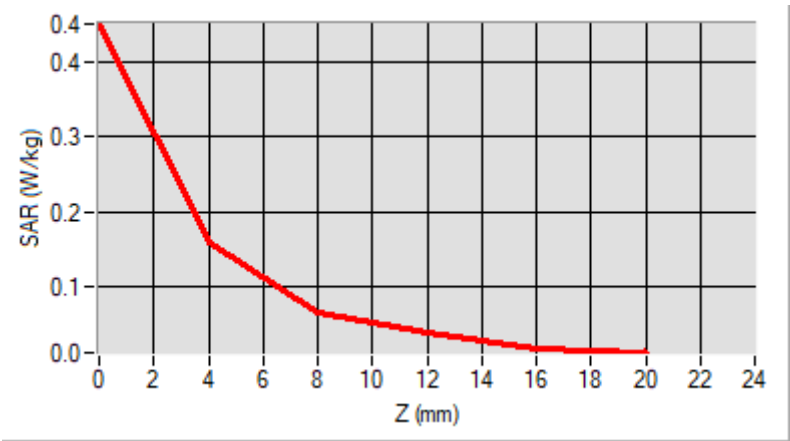


Maximum location: X=8.00, Y=-16.00
D. SAR 1g & 10g

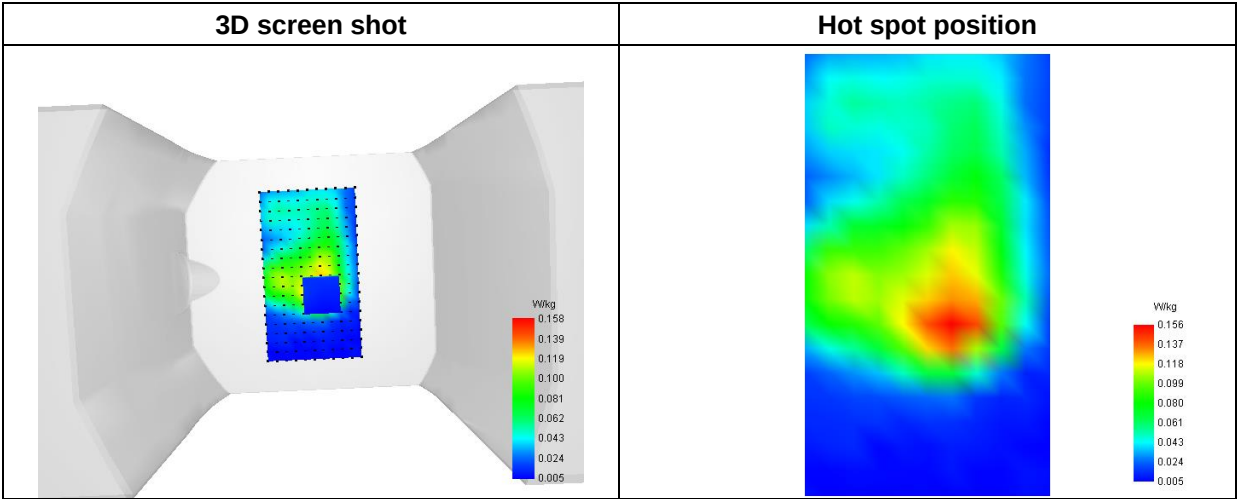
SAR 10g (W/Kg)	0.075848
SAR 1g (W/Kg)	0.151820

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.4494	0.1577	0.0648	0.0379	0.0165



F. 3D Image



MEASUREMENT 34/52

Type: Phone measurement (Complete)
Date of measurement: 2023-09-14
Measurement duration: 12 minutes 3 seconds

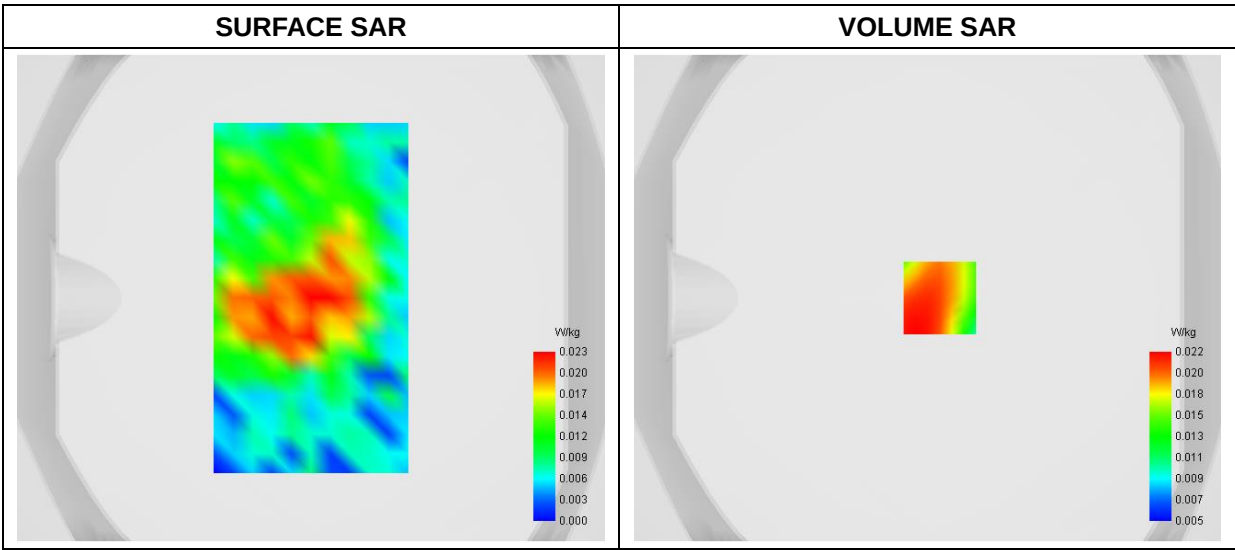
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2441.000000
Relative Permittivity (real part)	38.454521
Conductivity (S/m)	1.773828
Power Variation (%)	0.366400
Ambient Temperature	22.4
Liquid Temperature	22.4

C. SAR Surface and Volume

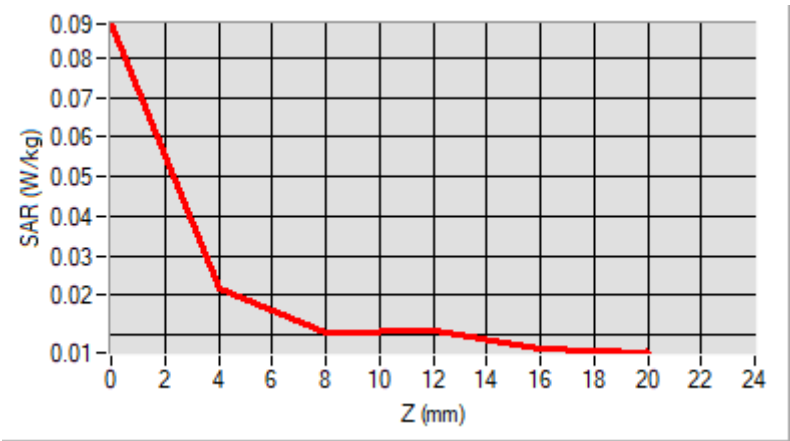


Maximum location: X=5.00, Y=0.00
D. SAR 1g & 10g

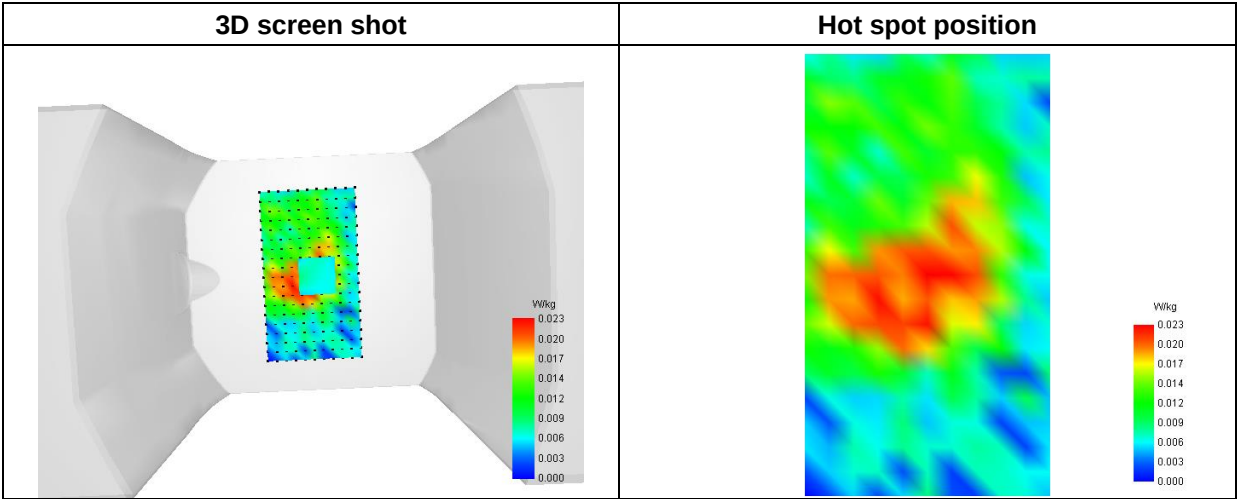
SAR 10g (W/Kg)	0.013753
SAR 1g (W/Kg)	0.021600

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.0885	0.0219	0.0106	0.0112	0.0065



F. 3D Image



MEASUREMENT 35/53

Type: Phone measurement (Complete)
Date of measurement: 2023-09-15
Measurement duration: 12 minutes 3 seconds

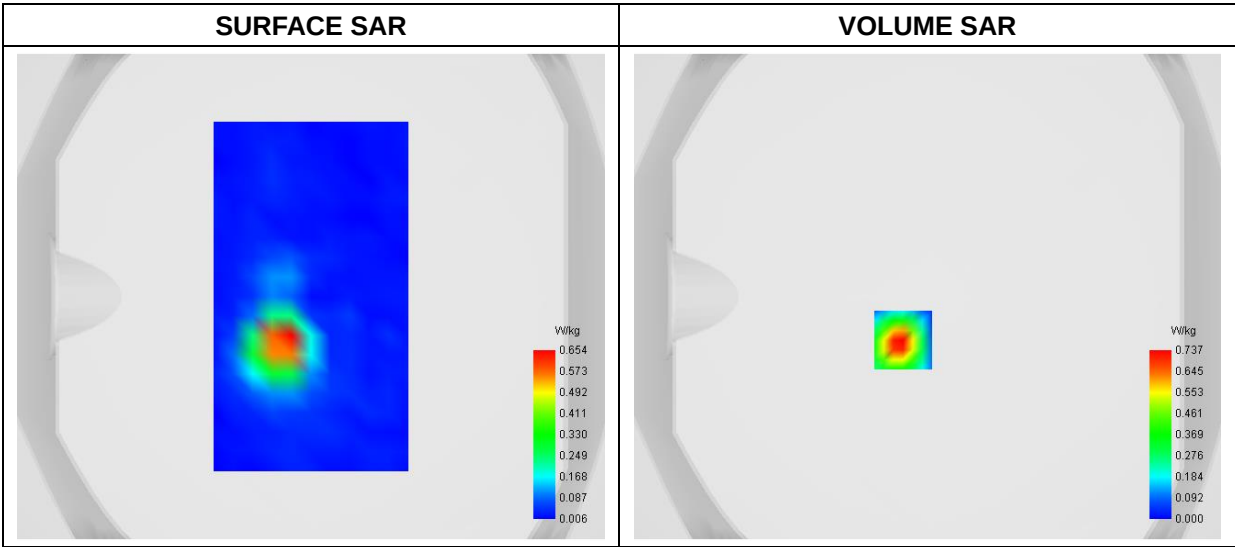
A. Experimental conditions

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	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5180.000000
Relative Permittivity (real part)	36.183869
Conductivity (S/m)	4.621611
Power Variation (%)	-1.525700
Ambient Temperature	22.1
Liquid Temperature	22.1

C. SAR Surface and Volume

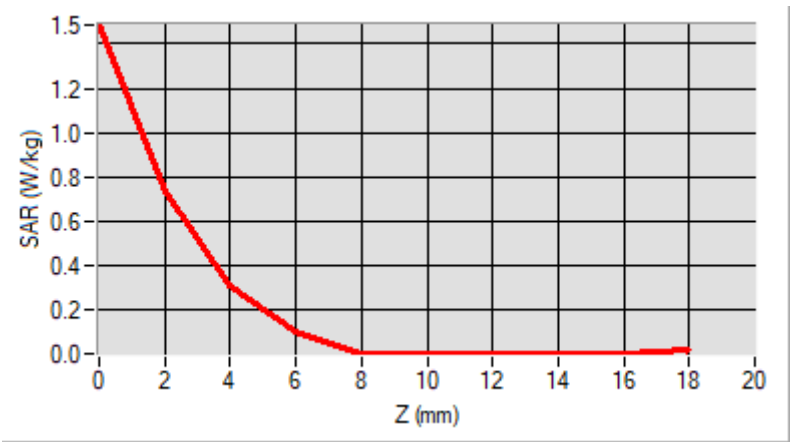


Maximum location: X=-10.00, Y=-18.00
D. SAR 1g & 10g

SAR 10g (W/Kg)	0.095499
SAR 1g (W/Kg)	0.379731

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)	1.4855	0.7371	0.3056	0.1039	0.0022	0.0029	0.0029	0.0024	0.0064



F. 3D Image

3D screen shot	Hot spot position
3D model showing SAR distribution. Color scale: 0.000 to 0.737 W/kg.	Hot spot position. Color scale: 0.006 to 0.654 W/kg.

MEASUREMENT 36

Type: Phone measurement (Complete)
Date of measurement: 2023-09-15
Measurement duration: 12 minutes 3 seconds

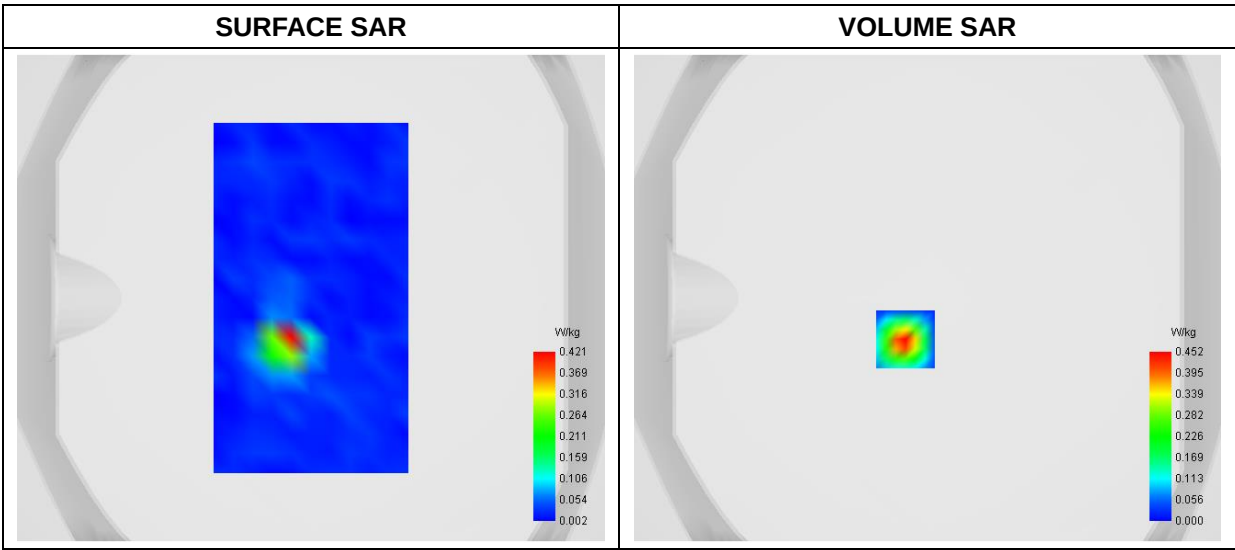
A. Experimental conditions

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	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5280.000000
Relative Permittivity (real part)	36.182839
Conductivity (S/m)	4.622926
Power Variation (%)	1.114700
Ambient Temperature	22.1
Liquid Temperature	22.1

C. SAR Surface and Volume



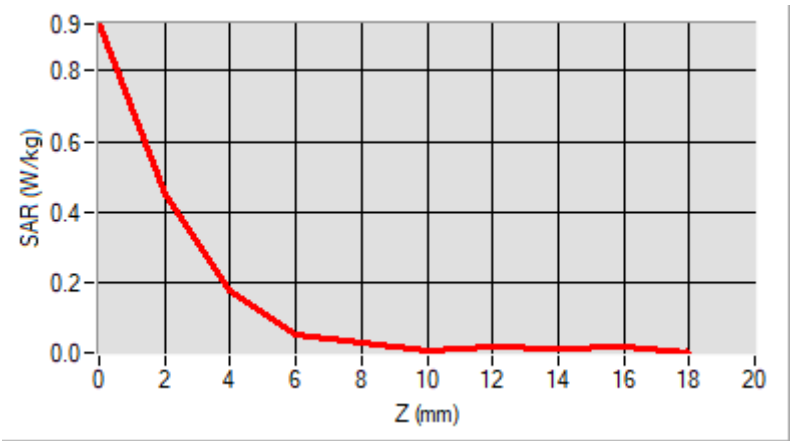
Maximum location: X=-9.00, Y=-17.00

D. SAR 1g & 10g

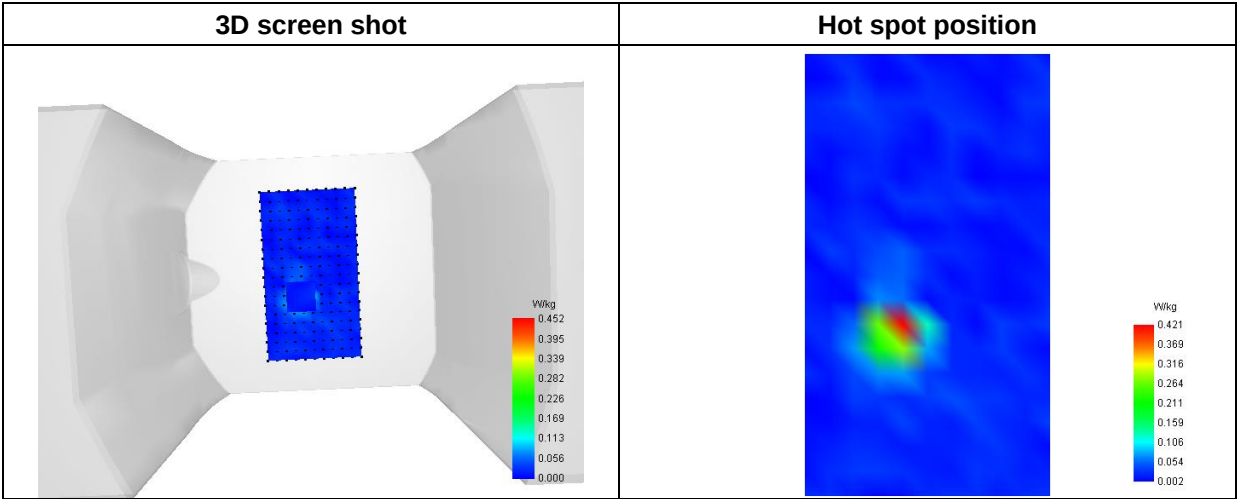
SAR 10g (W/Kg)	0.050506
SAR 1g (W/Kg)	0.229477

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)	0.9337	0.4519	0.1759	0.0535	0.0310	0.0056	0.0147	0.0126	0.0156



F. 3D Image



MEASUREMENT 37

Type: Phone measurement (Complete)
Date of measurement: 2023-09-16
Measurement duration: 12 minutes 3 seconds

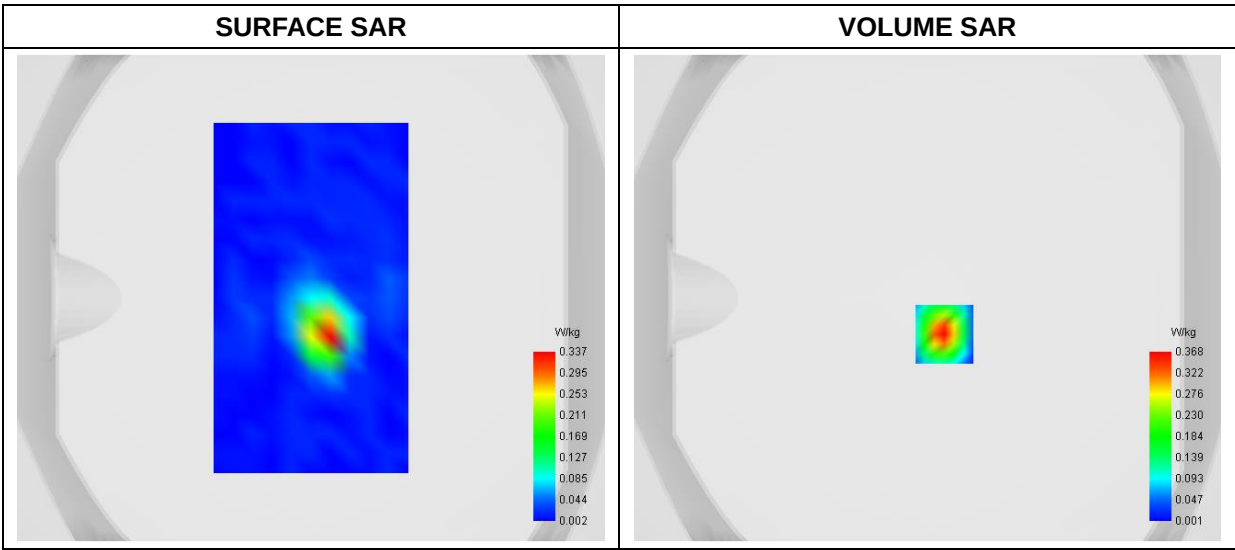
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5500.000000
Relative Permittivity (real part)	35.462963
Conductivity (S/m)	5.012781
Power Variation (%)	0.754700
Ambient Temperature	22.1
Liquid Temperature	22.1

C. SAR Surface and Volume

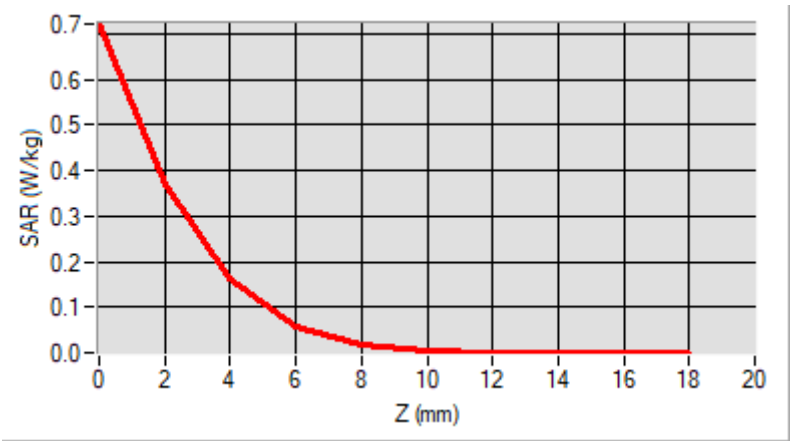


Maximum location: X=7.00, Y=-15.00
D. SAR 1g & 10g

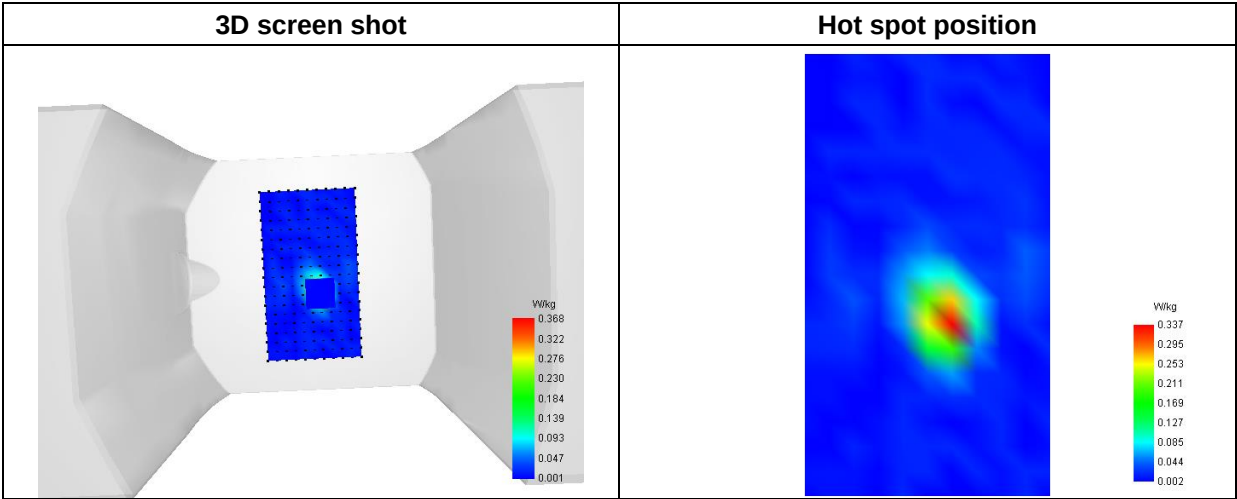
SAR 10g (W/Kg)	0.046590
SAR 1g (W/Kg)	0.193713

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)	0.7207	0.3682	0.1618	0.0598	0.0187	0.0049	0.0013	0.0008	0.0013



F. 3D Image



MEASUREMENT 38/54

Type: Phone measurement (Complete)
Date of measurement: 2023-09-16
Measurement duration: 12 minutes 3 seconds

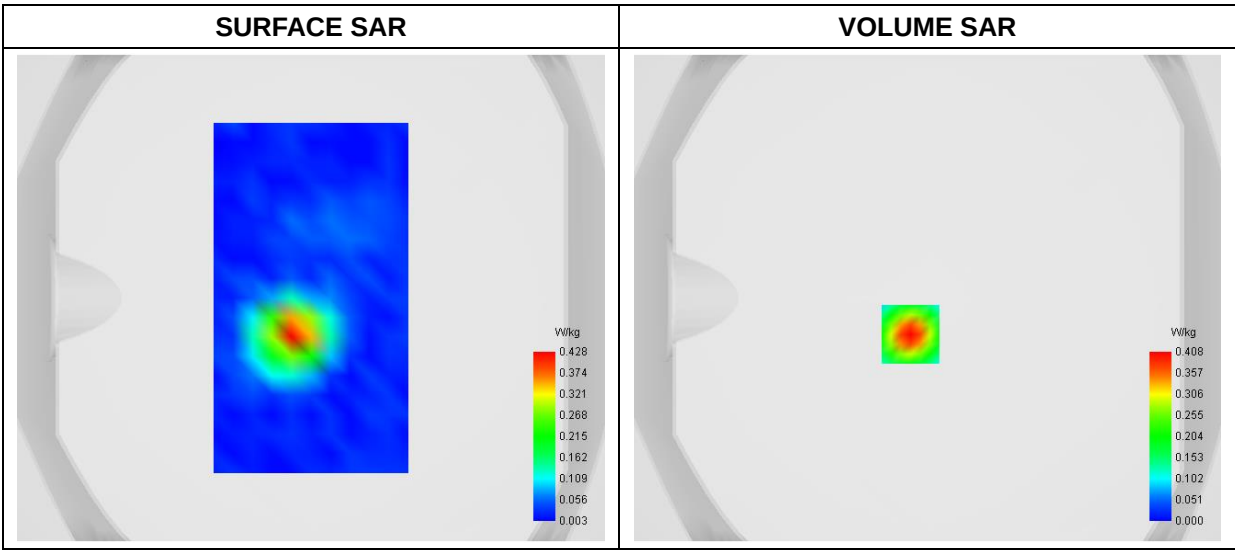
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WiFi(5.8GHz)_802.11ac(20MHz)
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5745.000000
Relative Permittivity (real part)	34.912273
Conductivity (S/m)	5.183836
Power Variation (%)	-1.334700
Ambient Temperature	22.1
Liquid Temperature	22.1

C. SAR Surface and Volume

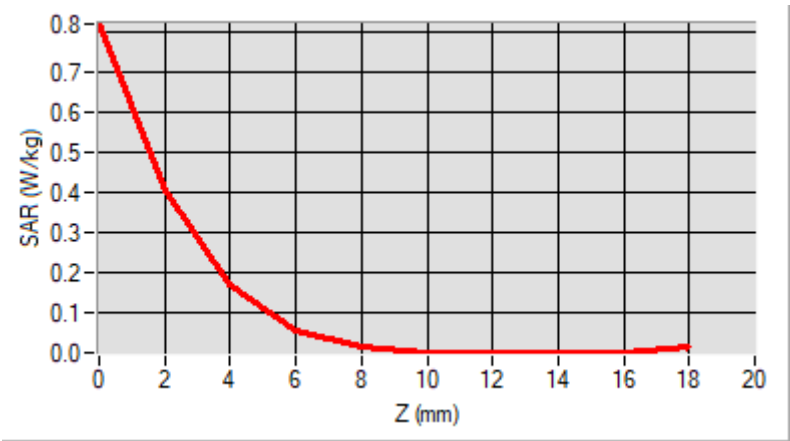


Maximum location: X=-7.00, Y=-15.00
D. SAR 1g & 10g

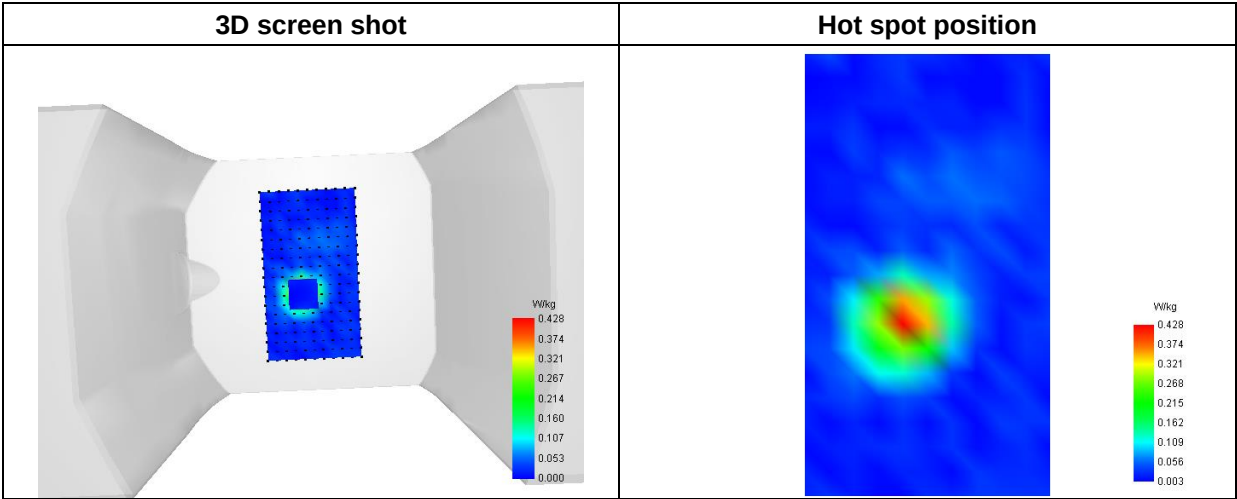
SAR 10g (W/Kg)	0.056872
SAR 1g (W/Kg)	0.211173

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)	0.8212	0.4080	0.1716	0.0594	0.0169	0.0024	0.0023	0.0044	0.0045



F. 3D Image



MEASUREMENT 39

Type: Phone measurement (Complete)
Date of measurement: 2023-09-11
Measurement duration: 12 minutes 3 seconds

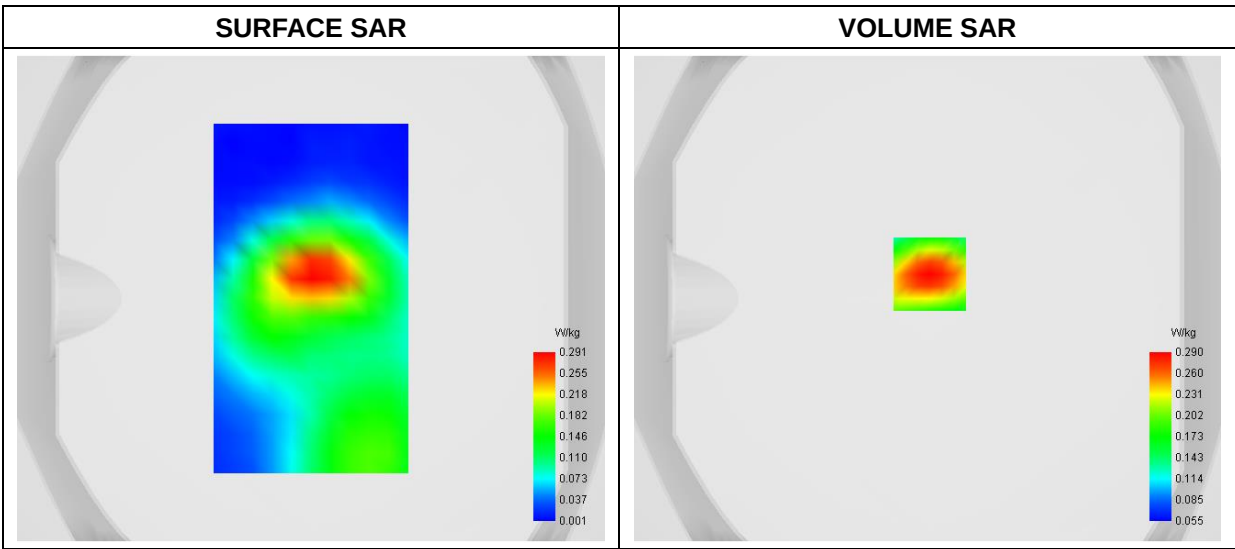
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	848.800000
Relative Permittivity (real part)	40.752245
Conductivity (S/m)	0.881245
Power Variation (%)	1.108572
Ambient Temperature	22.2
Liquid Temperature	22.2

C. SAR Surface and Volume

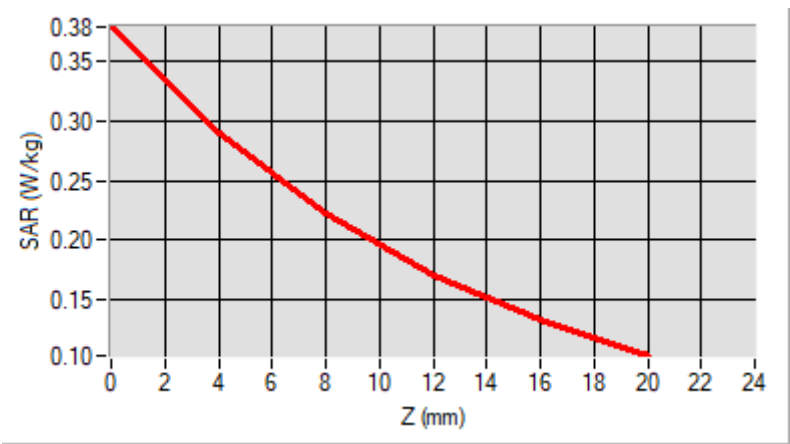


Maximum location: X=1.00, Y=10.00
D. SAR 1g & 10g

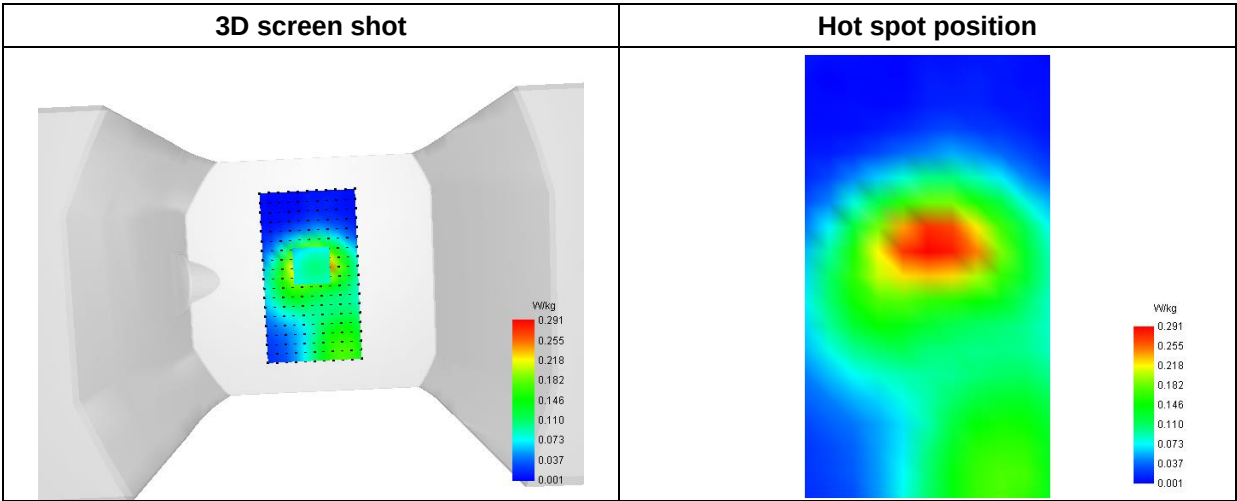
SAR 10g (W/Kg)	0.183099
SAR 1g (W/Kg)	0.271771

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.3792	0.2898	0.2216	0.1709	0.1331



F. 3D Image



MEASUREMENT 40

Type: Phone measurement (Complete)
Date of measurement: 2023-09-12
Measurement duration: 12 minutes 3 seconds

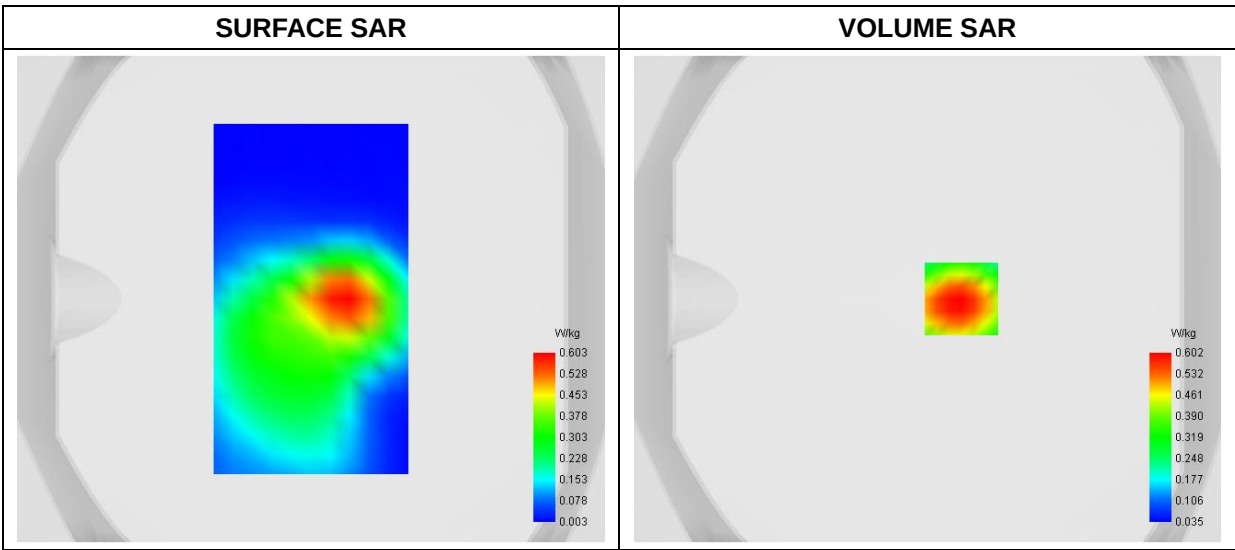
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat plane
Device Position	Front
Band	GPRS1900_2TX
Channels	Low
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	39.434528
Conductivity (S/m)	1.382678
Power Variation (%)	-0.734700
Ambient Temperature	22.2
Liquid Temperature	22.2

C. SAR Surface and Volume

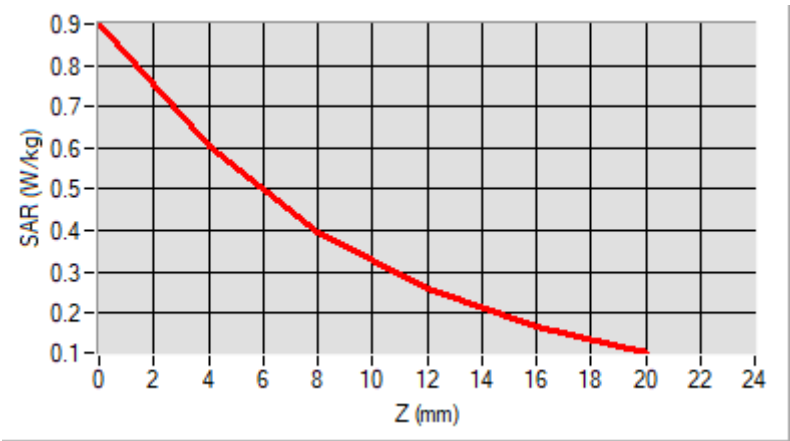


Maximum location: X=14.00, Y=0.00
D. SAR 1g & 10g

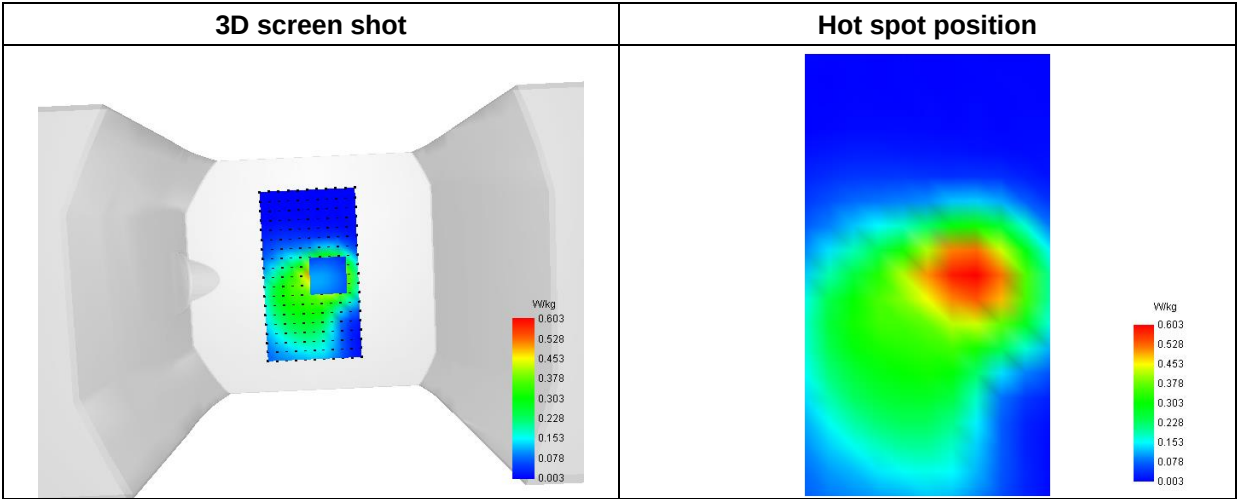
SAR 10g (W/Kg)	0.329412
SAR 1g (W/Kg)	0.566336

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.8999	0.6025	0.3967	0.2594	0.1689



F. 3D Image



MEASUREMENT 46

Type: Phone measurement (Complete)
Date of measurement: 2023-10-21
Measurement duration: 12 minutes 3 seconds

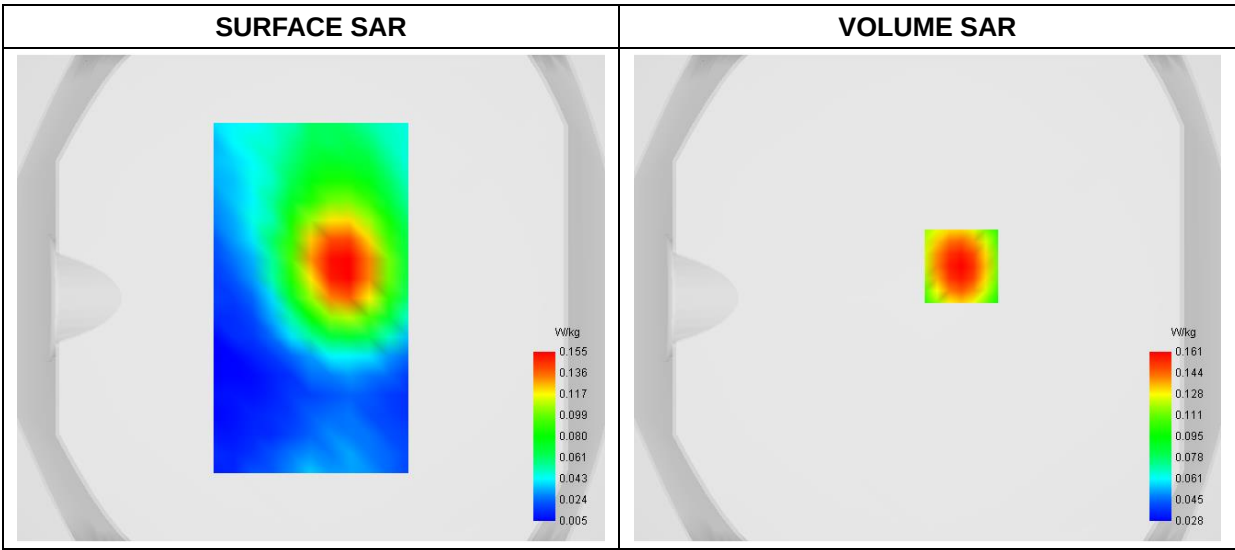
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2510.000000
Relative Permittivity (real part)	37.933302
Conductivity (S/m)	1.973822
Power Variation (%)	0.246211
Ambient Temperature	22.5
Liquid Temperature	22.5

C. SAR Surface and Volume



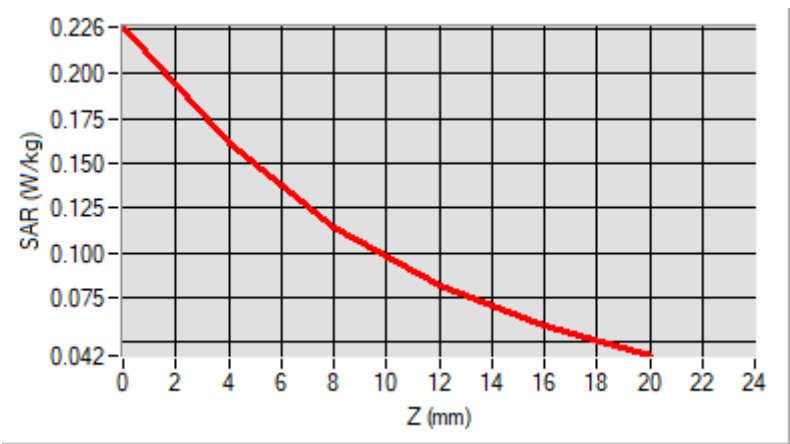
Maximum location: X=14.00, Y=13.00

D. SAR 1g & 10g

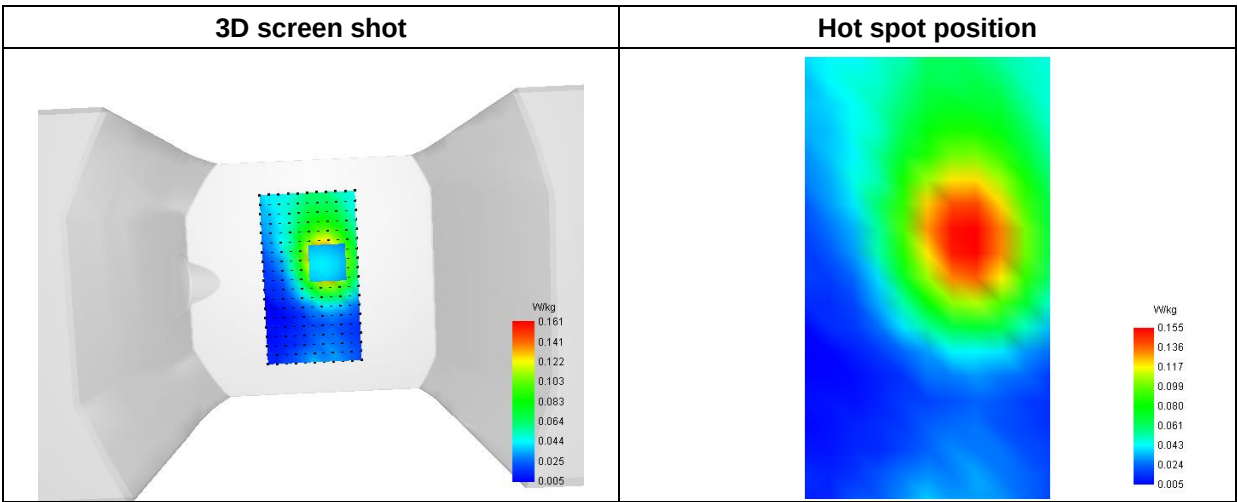
SAR 10g (W/Kg)	0.096830
SAR 1g (W/Kg)	0.151618

E. Z Axis Scan

Z (mm)	0.00	4.00	8.00	12.00	16.00
SAR (W/Kg)	0.2264	0.1609	0.1140	0.0815	0.0591



F. 3D Image



Annex C. EUT Photos

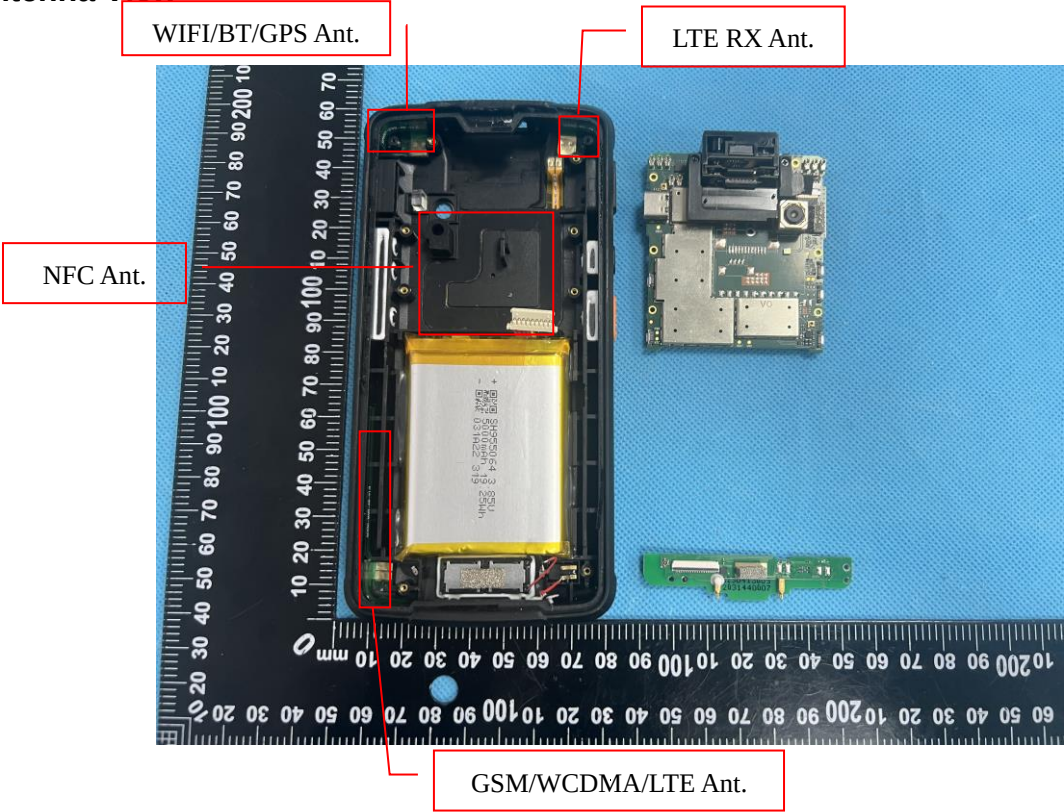
EUT View Front



EUT View Back



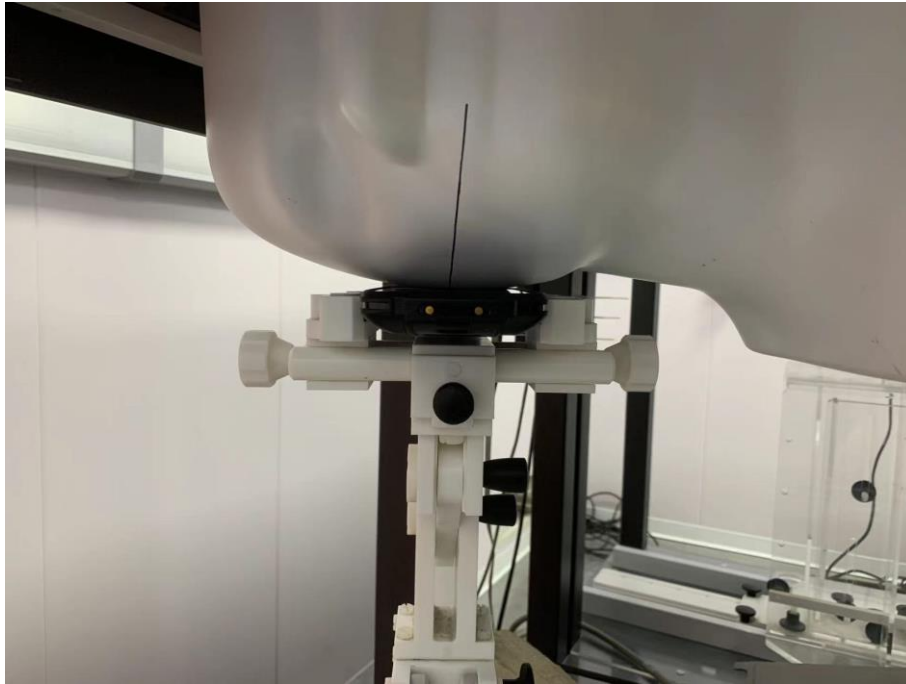
Antenna View



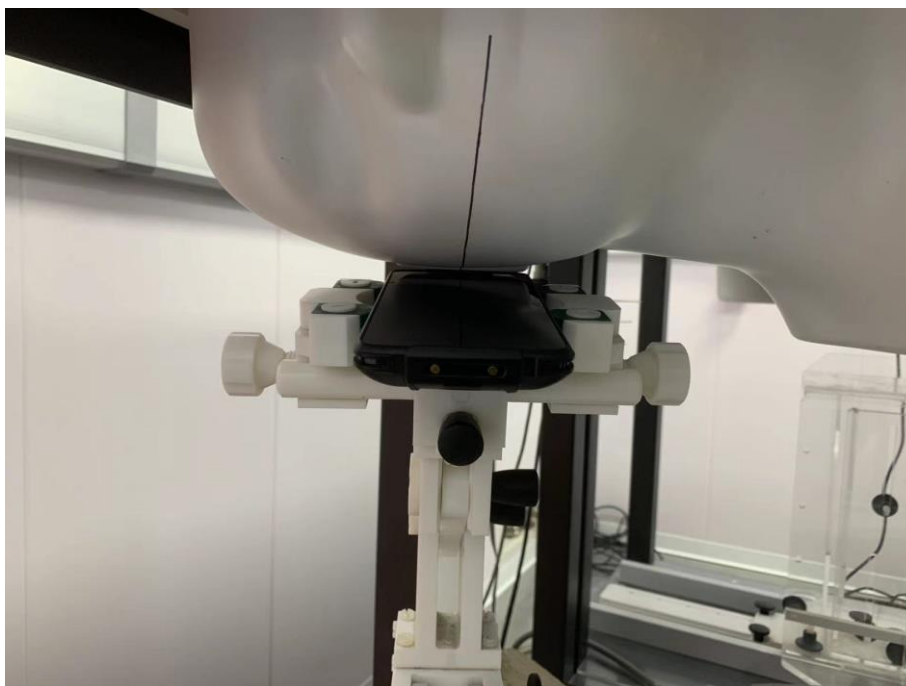
Annex D. Test Setup Photos

Head Exposure Conditions

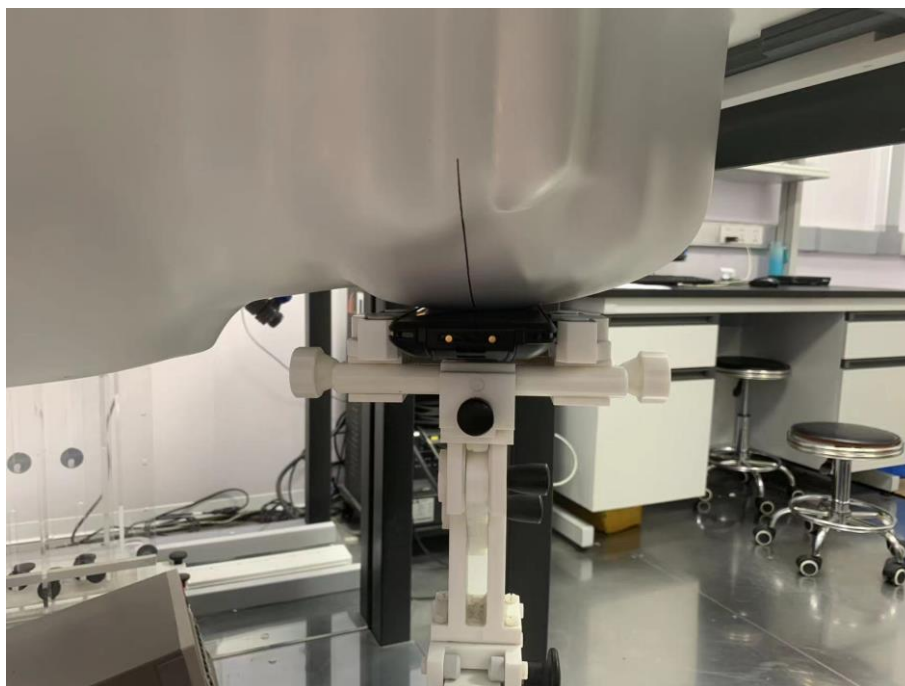
Right Cheek



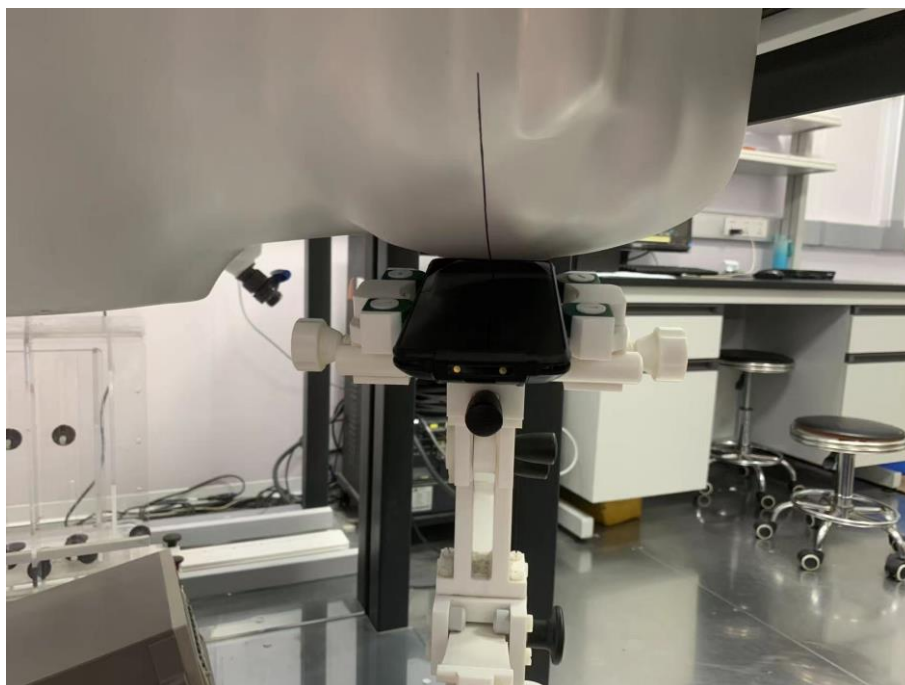
Tilt



Left Cheek



Tilt

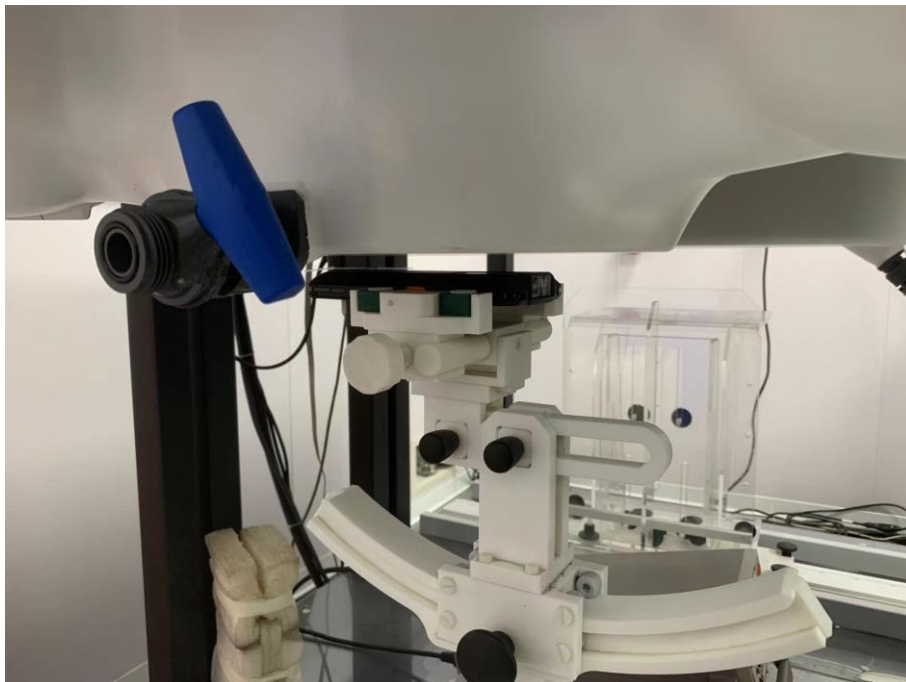


Body mode Exposure Conditions
Test distance: 10mm

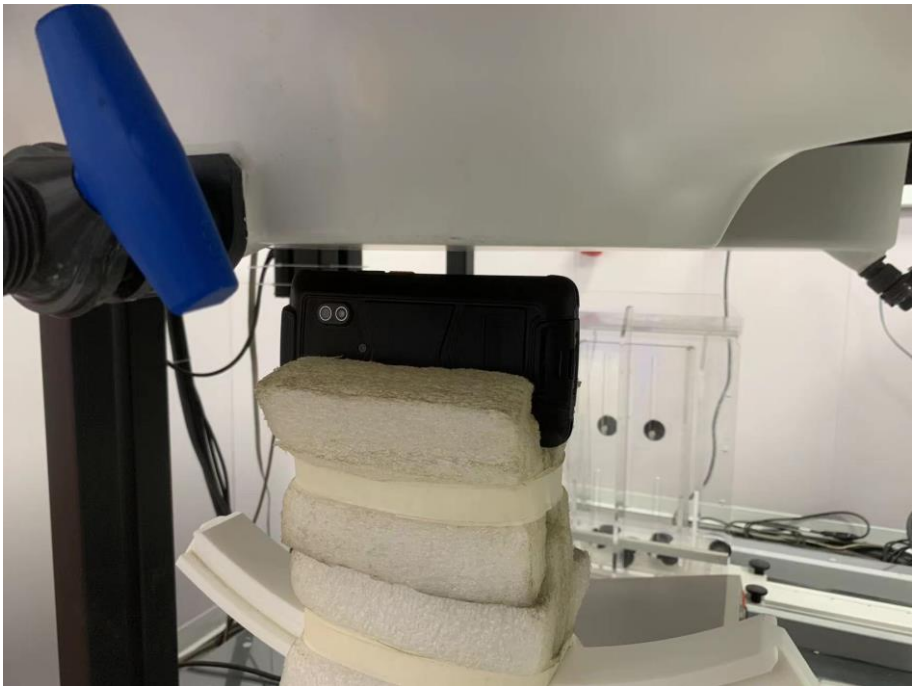
Body Front



Body Back



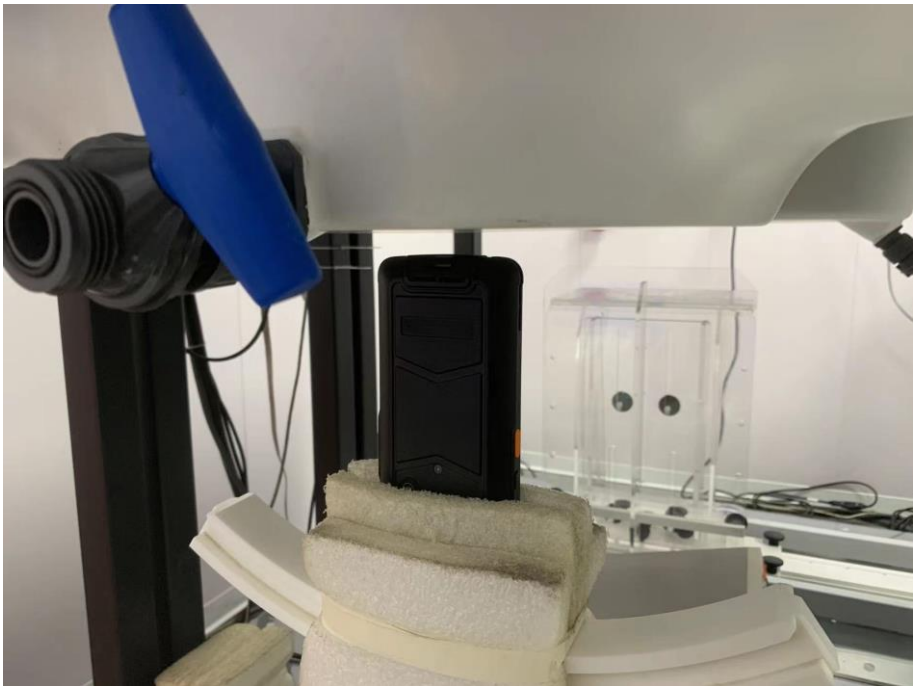
Body Left



Body Top



Body Bottom



Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

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