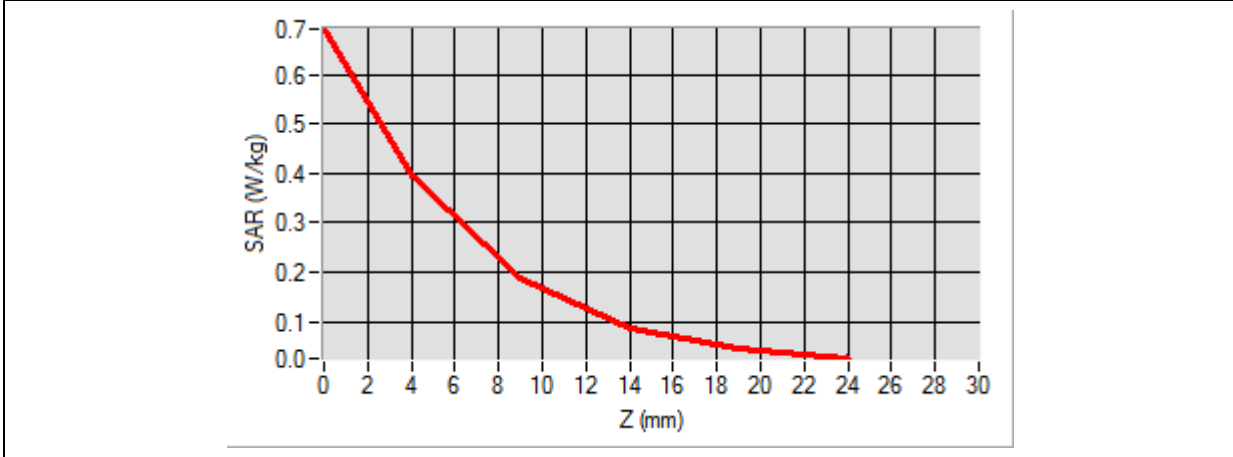


SAR 10g (W/Kg)	0.179560
SAR 1g (W/Kg)	0.364470

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6928	0.3960	0.1862	0.0876	0.0457



3D screen shot	Hot spot position
<p>A 3D rendering of a human head model. A grid of blue dots is overlaid on the face. A small area in the center of the face is highlighted in red and yellow, indicating the hot spot position.</p>	<p>A small 3D visualization of the hot spot, showing a red and yellow area on a white background.</p>

MEASUREMENT 18

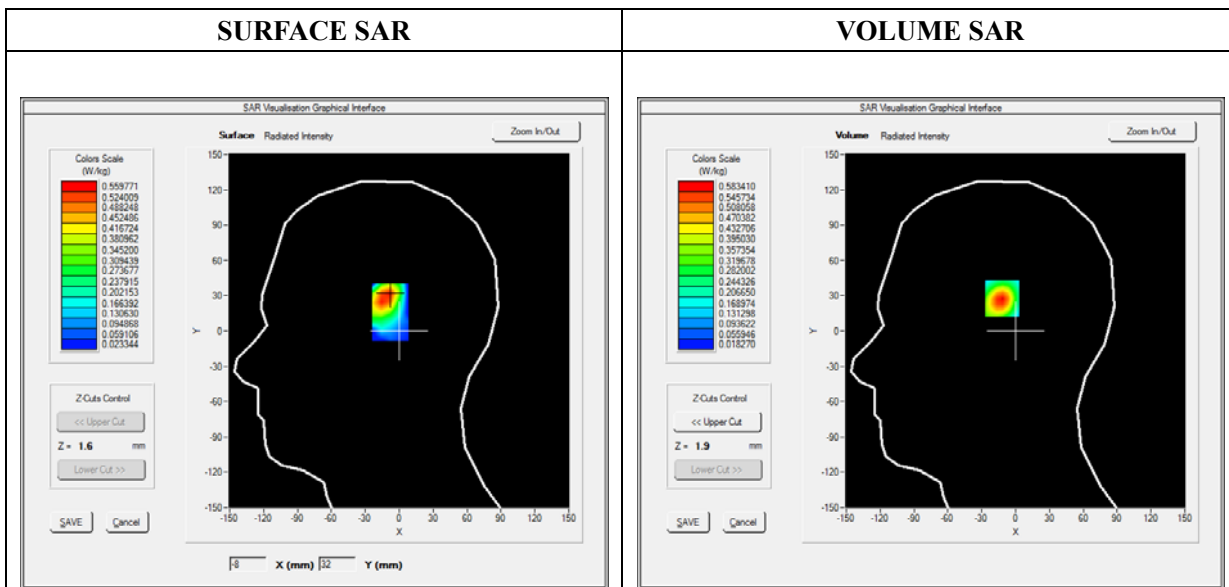
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
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)	39.600654
Conductivity (S/m)	1.371301
Power Variation (%)	1.516201
Ambient Temperature	21.1
Liquid Temperature	21.2

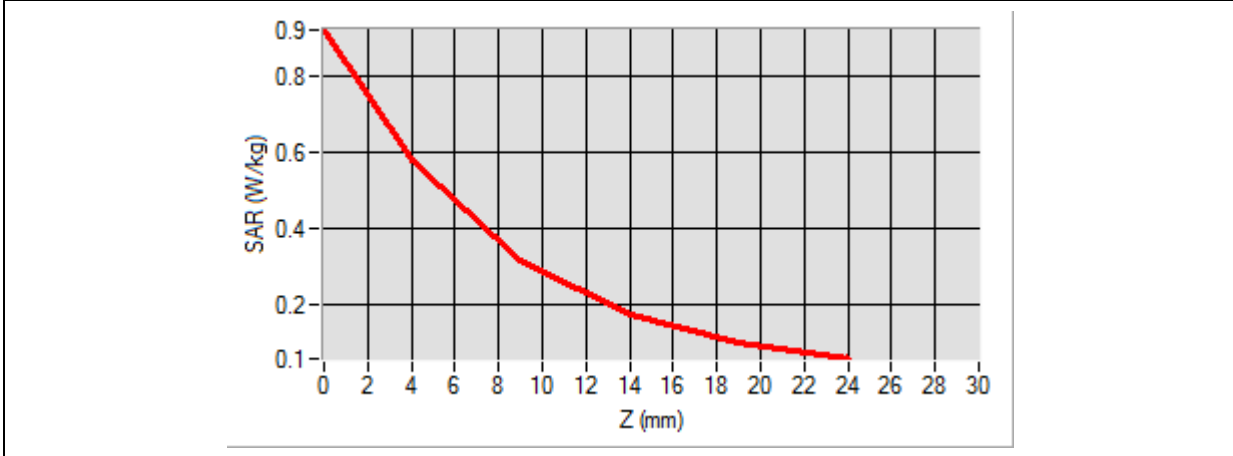


Maximum location: X=-11.00, Y=29.00

SAR Peak: 0.93 W/kg

SAR 10g (W/Kg)	0.283248
SAR 1g (W/Kg)	0.533500

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9240	0.5834	0.3192	0.1757	0.1016



3D screen shot	Hot spot position
<p>A 3D perspective view of a device's internal structure. A grid of blue dots is overlaid on a central component, with a localized area of high SAR (hot spot) shown in red and yellow.</p>	<p>A 2D color-coded map of the hot spot position, showing a localized area of high SAR (red) transitioning to lower values (yellow, green, blue).</p>

MEASUREMENT 19

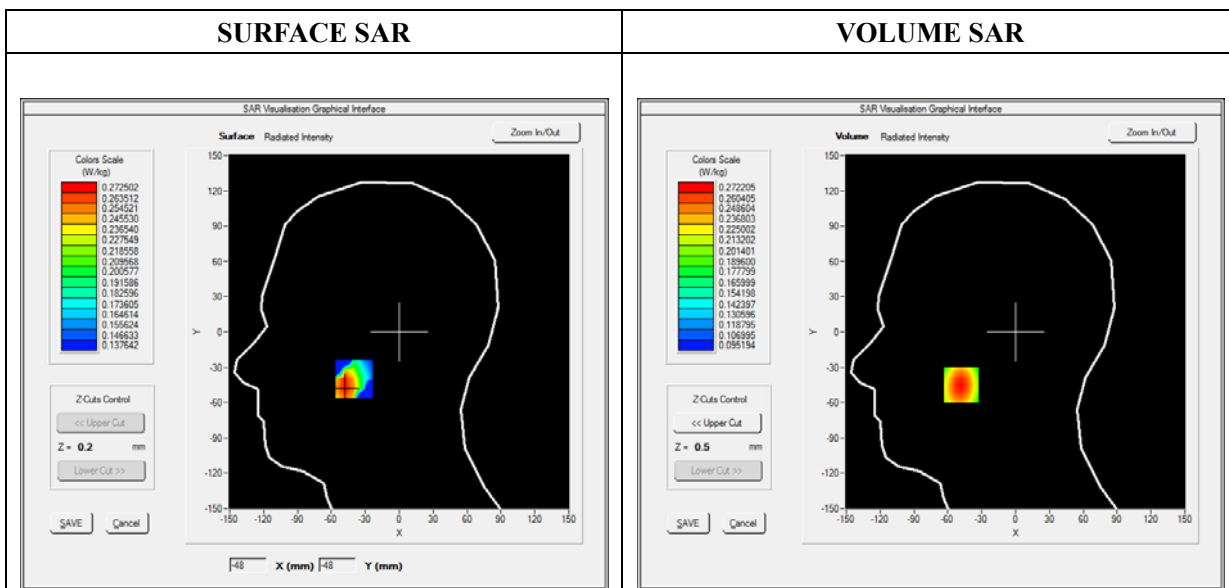
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 71
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	673.000000
Relative Permittivity (real part)	40.314951
Conductivity (S/m)	0.872730
Power Variation (%)	4.021045
Ambient Temperature	21.1
Liquid Temperature	21.2

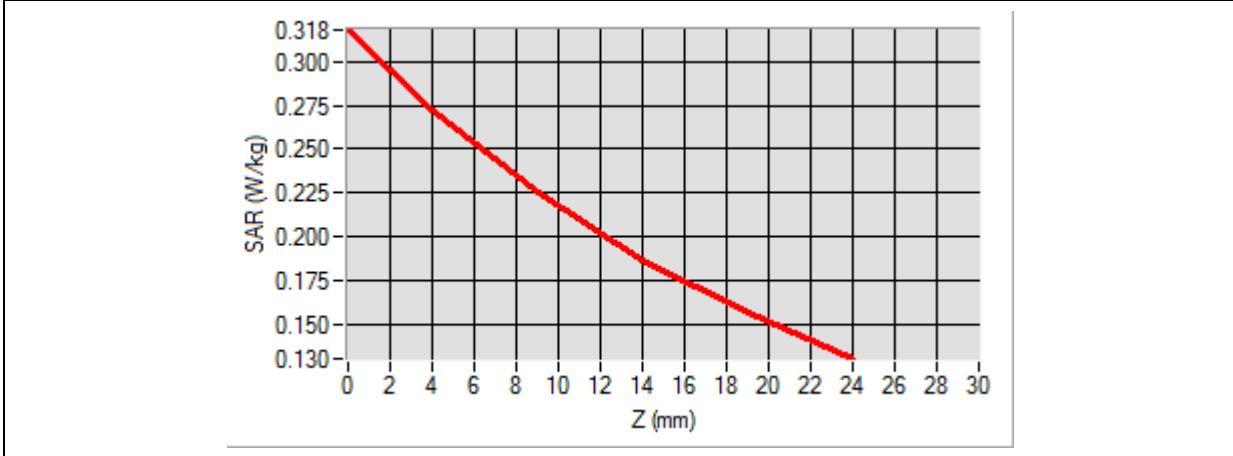


Maximum location: X=-48.00, Y=-45.00

SAR Peak: 0.32 W/kg

SAR 10g (W/Kg)	0.207462
SAR 1g (W/Kg)	0.266093

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3180	0.2722	0.2247	0.1867	0.1561



3D screen shot	Hot spot position

MEASUREMENT 20

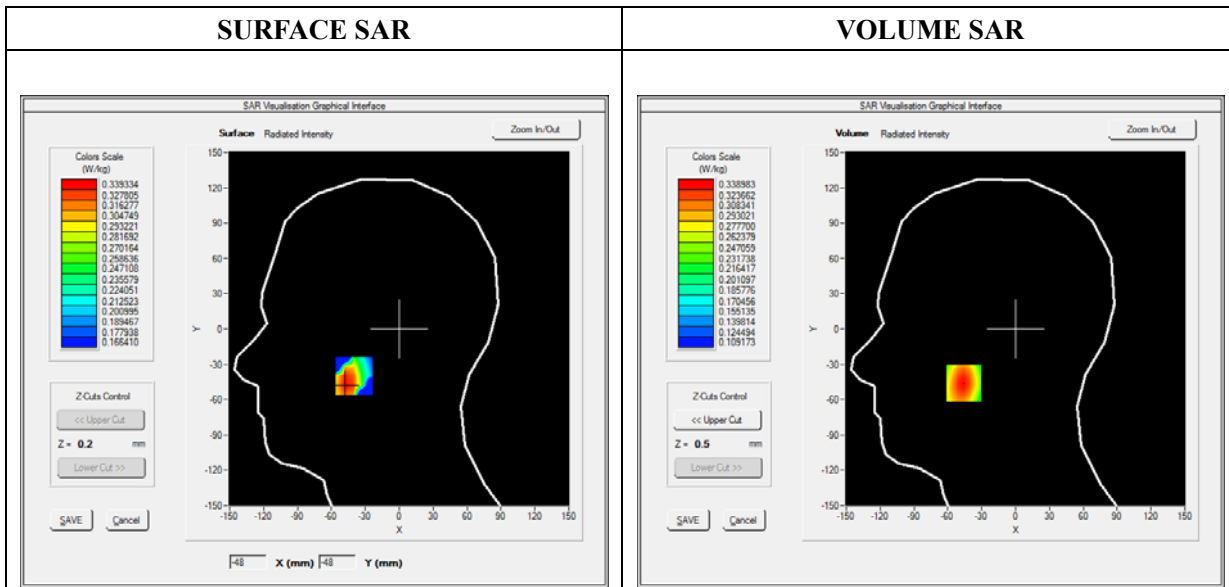
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	NR n5
Channels	DFT-s-OFDM PI/2 BPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	836.500000
Relative Permittivity (real part)	42.164591
Conductivity (S/m)	0.884782
Power Variation (%)	1.5205421
Ambient Temperature	21.1
Liquid Temperature	21.2



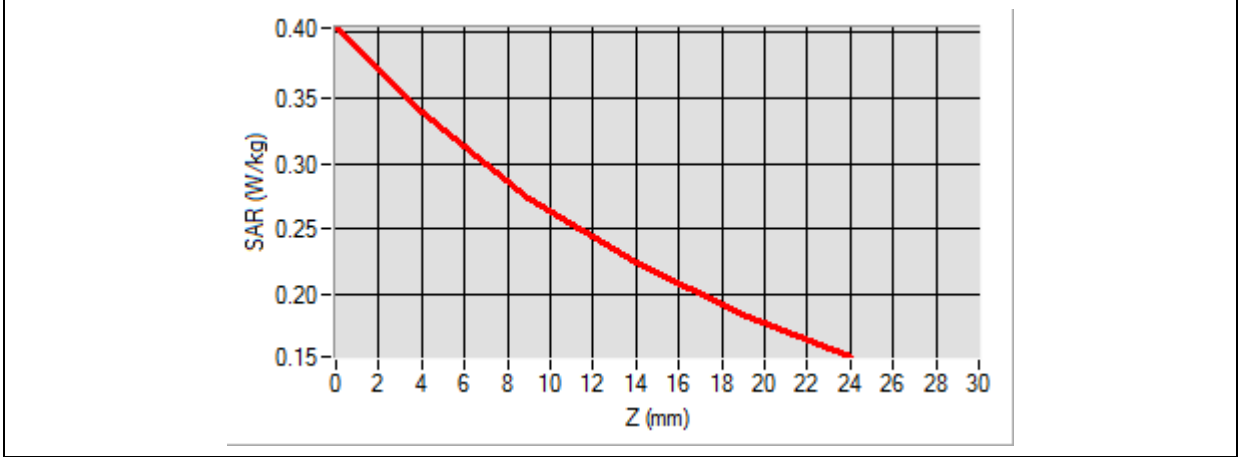
Maximum location: X=-46.00, Y=-46.00

SAR Peak: 0.40 W/kg

SAR 10g (W/Kg)	0.248689
-----------------------	-----------------

SAR 1g (W/Kg)	0.324445
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4036	0.3390	0.2738	0.2234	0.1844



3D screen shot	Hot spot position

MEASUREMENT 21

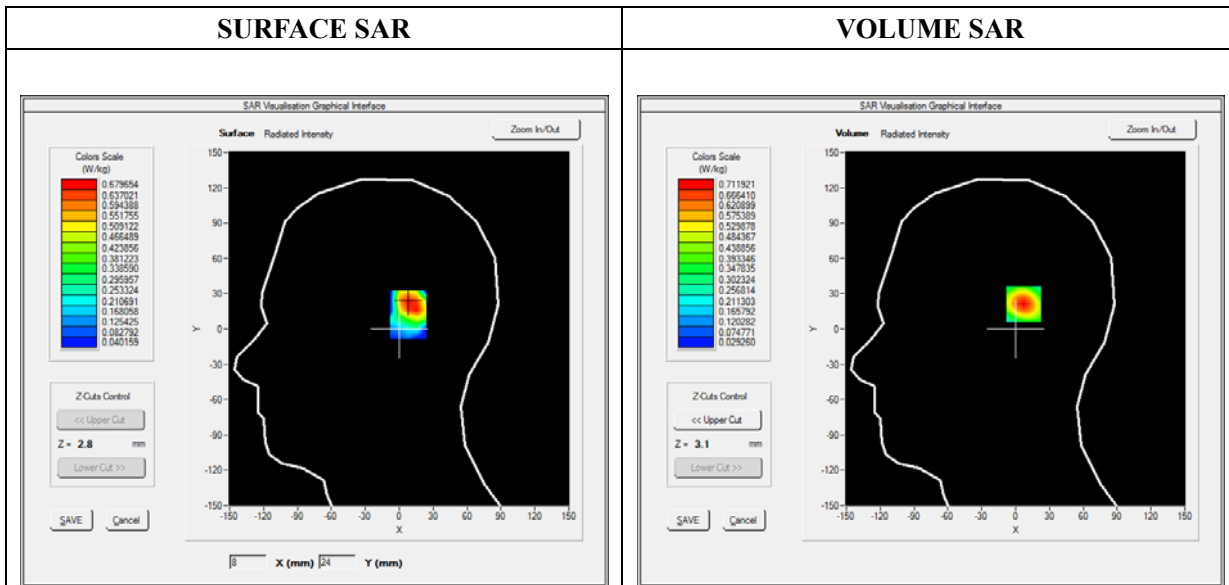
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-21
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	NR n41
Channels	DFT-s-DFT-QPSK, 100MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2640.000000
Relative Permittivity (real part)	39.654295
Conductivity (S/m)	1.933565
Power Variation (%)	-0.459361
Ambient Temperature	21.1
Liquid Temperature	21.2

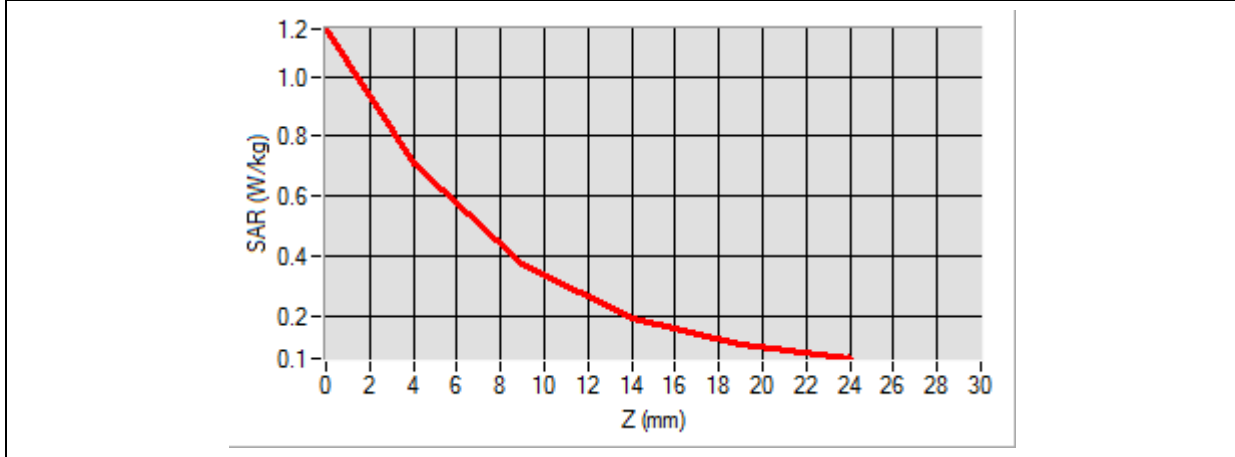


Maximum location: X=10.00, Y=21.00

SAR Peak: 1.16 W/kg

SAR 10g (W/Kg)	0.246852
SAR 1g (W/Kg)	0.356645

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1569	0.7119	0.3750	0.1986	0.1118



3D screen shot	Hot spot position

MEASUREMENT 22

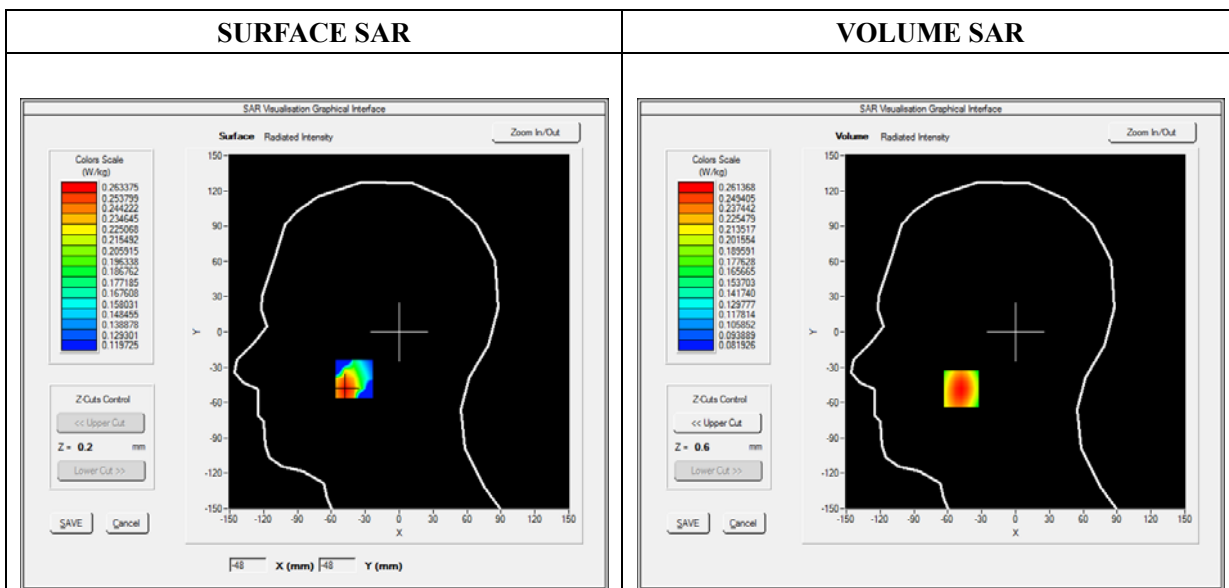
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	NR n71
Channels	DFT-s-DFT-QPSK, 15MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	690.500000
Relative Permittivity (real part)	40.314129
Conductivity (S/m)	0.873301
Power Variation (%)	-0.500541
Ambient Temperature	21.1
Liquid Temperature	21.2



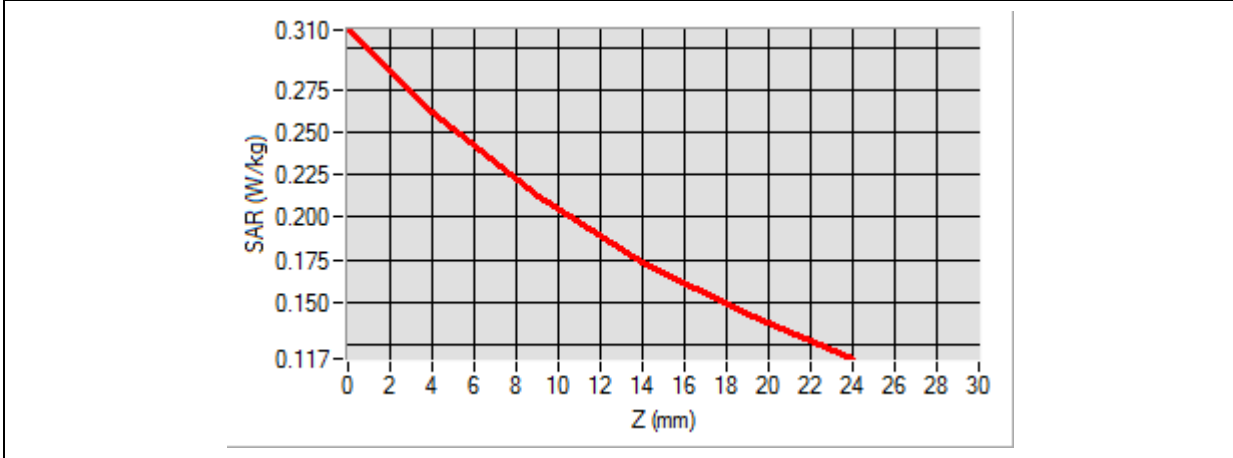
Maximum location: X=-48.00, Y=-48.00

SAR Peak: 0.31 W/kg

SAR 10g (W/Kg)	0.195831
-----------------------	-----------------

SAR 1g (W/Kg)	0.255430
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3100	0.2614	0.2118	0.1730	0.1425



3D screen shot	Hot spot position

MEASUREMENT 23

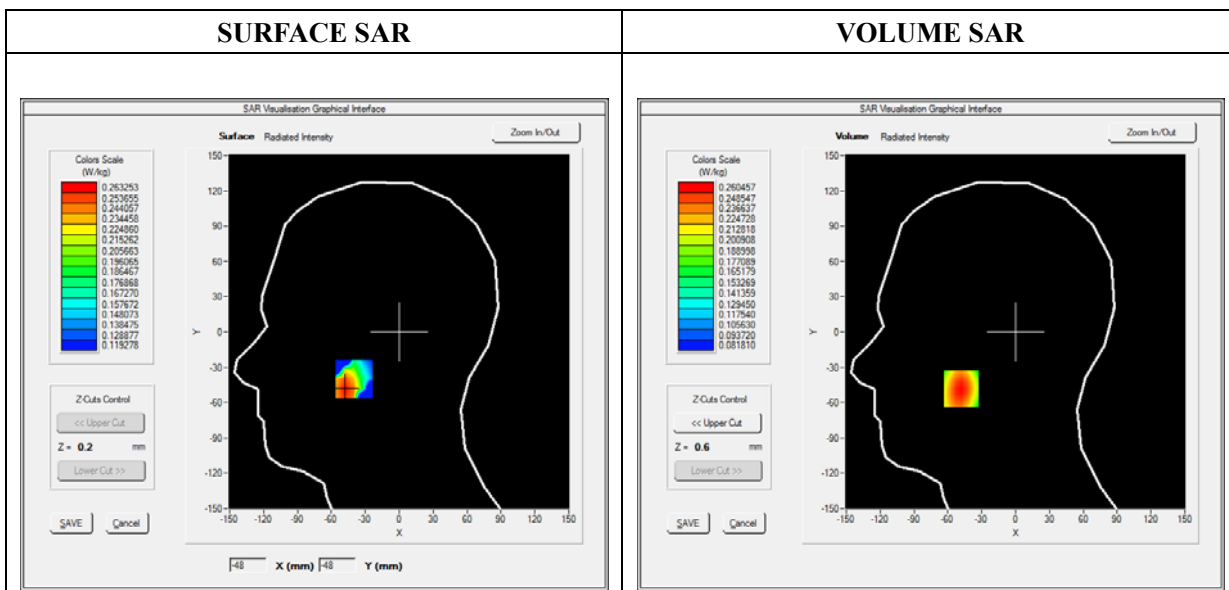
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	NR n71
Channels	DFT-s-DFT-64QAM, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	680.500000
Relative Permittivity (real part)	40.311293
Conductivity (S/m)	0.873017
Power Variation (%)	-0.500541
Ambient Temperature	21.1
Liquid Temperature	21.2



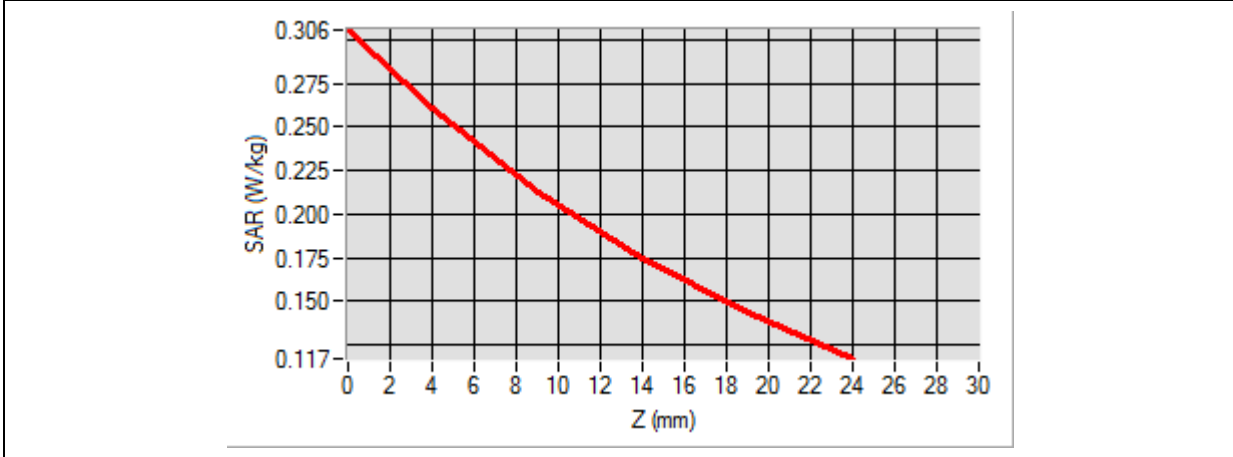
Maximum location: X=-48.00, Y=-48.00

SAR Peak: 0.31 W/kg

SAR 10g (W/Kg)	0.196172
-----------------------	-----------------

SAR 1g (W/Kg)	0.254724
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3057	0.2605	0.2131	0.1749	0.1438



3D screen shot	Hot spot position

MEASUREMENT 24

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

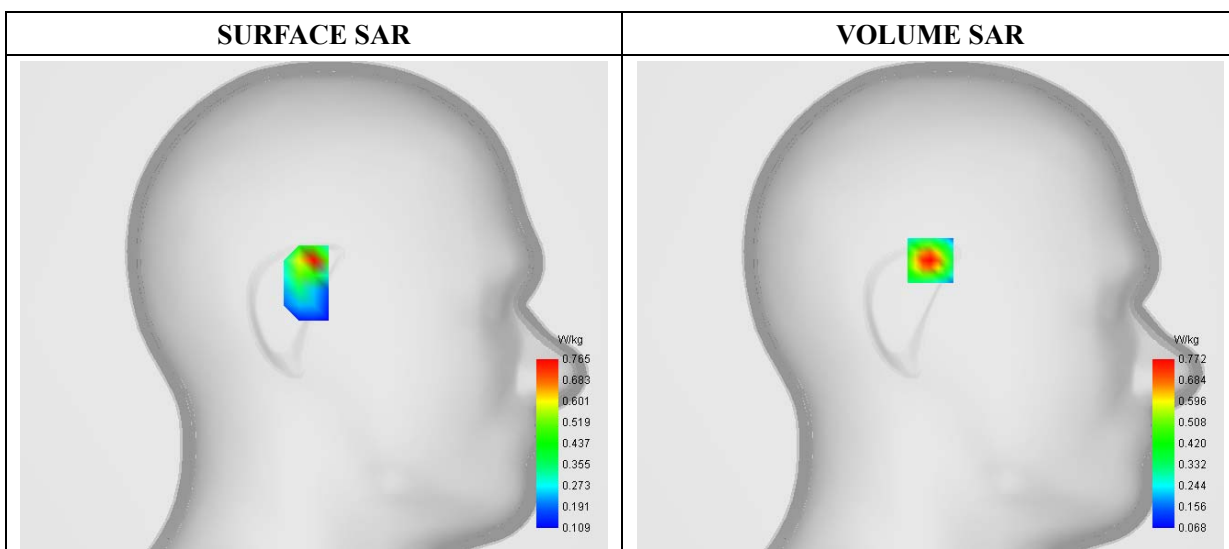
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
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)	35.492911
Conductivity (S/m)	4.711483
Power Variation (%)	1.542660
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



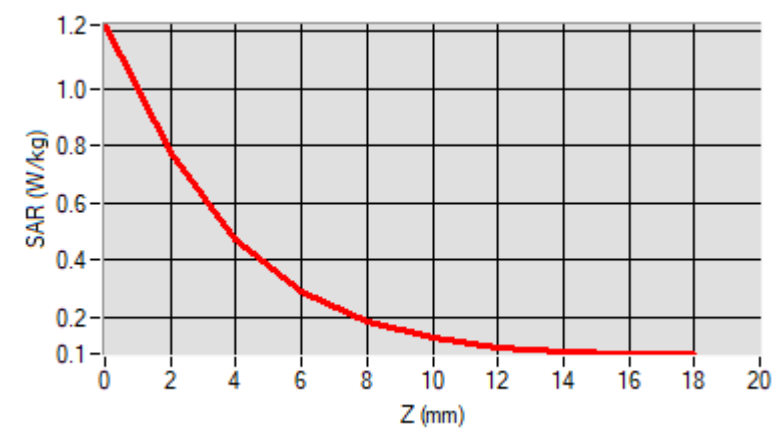
Maximum location: X=0.00, Y=24.00

D. SAR 1g & 10g

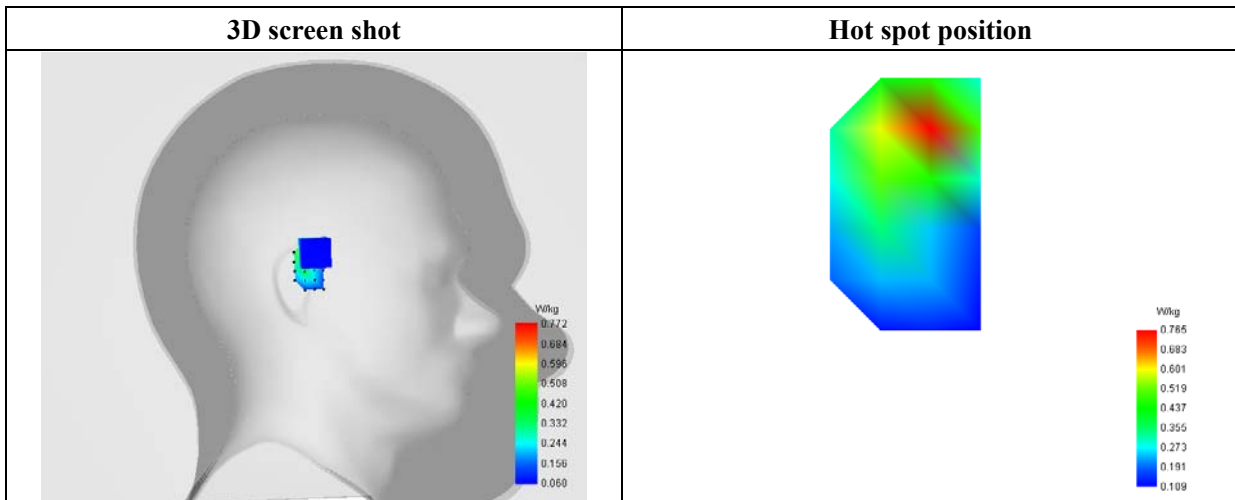
SAR 10g (W/Kg)	0.299619
SAR 1g (W/Kg)	0.721606

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)	1.2215	0.7716	0.4754	0.2914	0.1865	0.1285	0.0979	0.0830	0.0768



F. 3D Image



MEASUREMENT 25

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

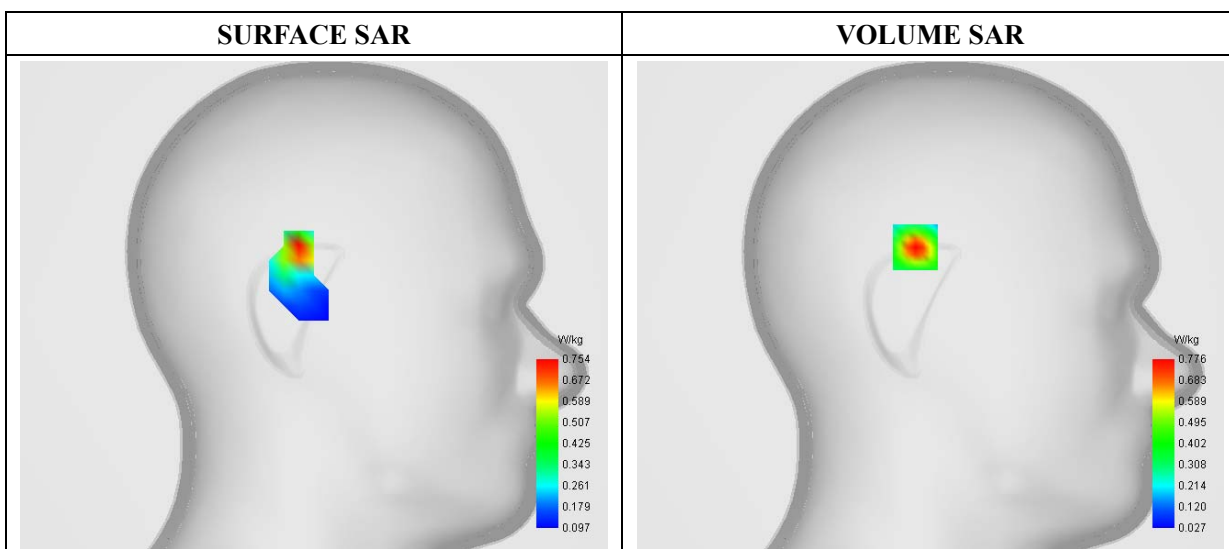
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WiFi(5.3GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5260.000000
Relative Permittivity (real part)	35.674129
Conductivity (S/m)	4.822694
Power Variation (%)	2.545421
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



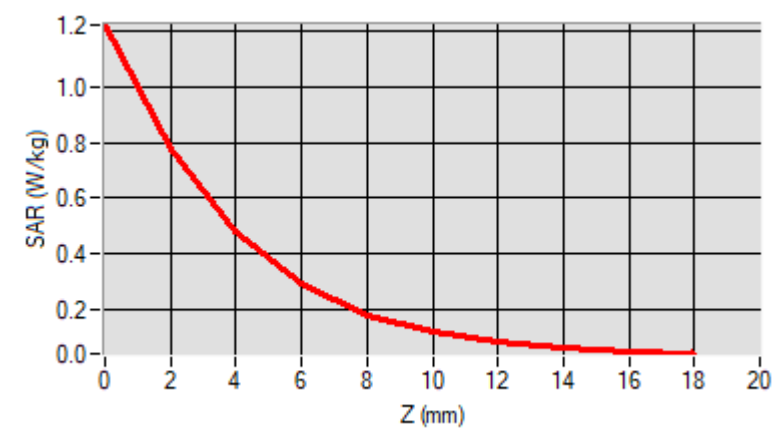
Maximum location: X=8.00, Y=31.00

D. SAR 1g & 10g

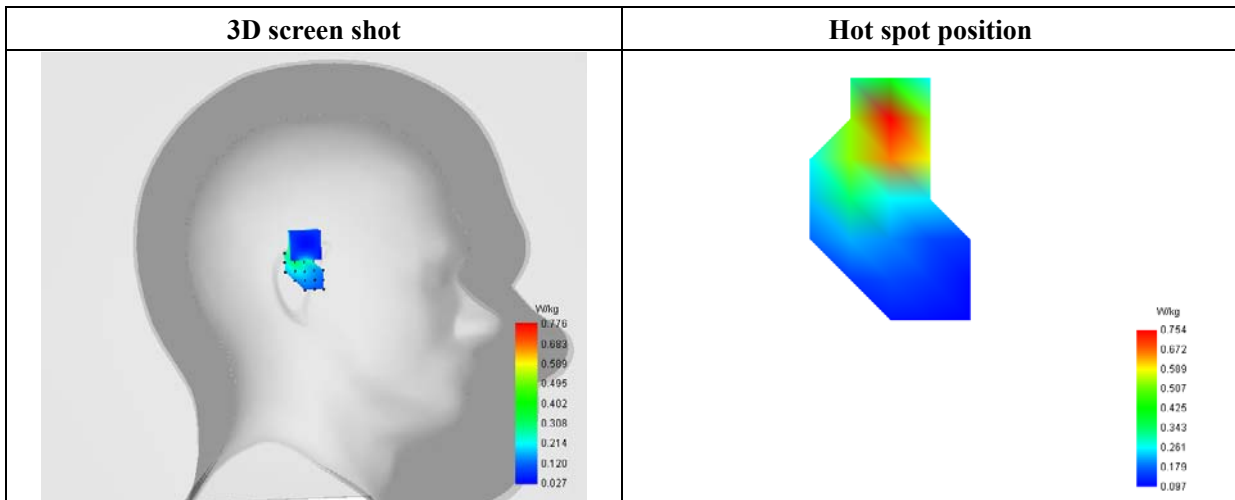
SAR 10g (W/Kg)	0.302194
SAR 1g (W/Kg)	0.723918

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)	1.2251	0.7764	0.4779	0.2890	0.1782	0.1146	0.0787	0.0583	0.0463



F. 3D Image



MEASUREMENT 26

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

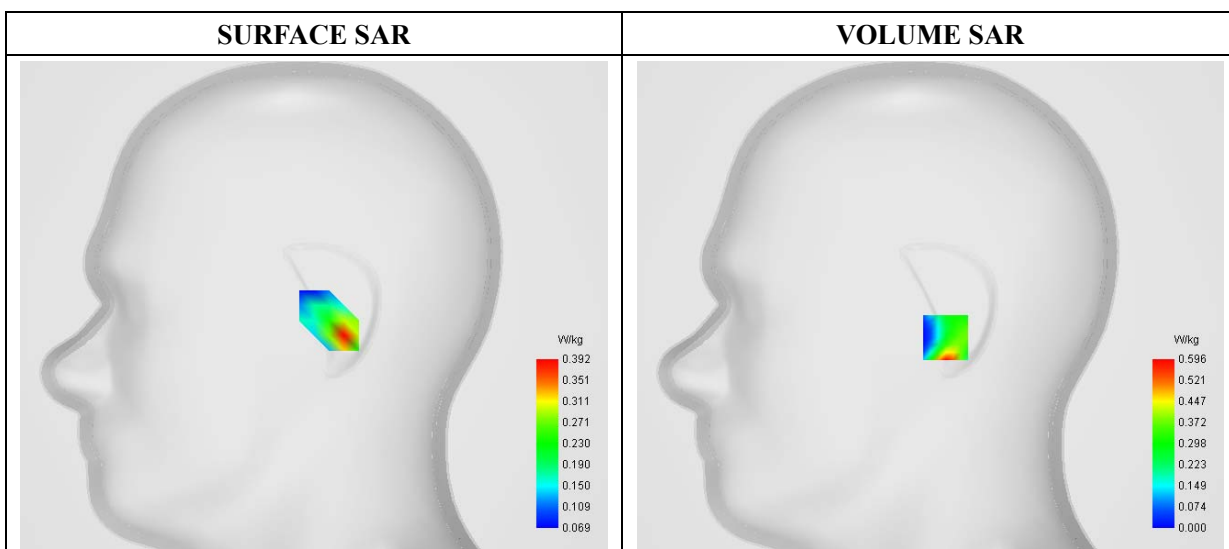
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	WiFi(5.6GHz)_802.11a
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5700.000000
Relative Permittivity (real part)	35.692918
Conductivity (S/m)	5.061523
Power Variation (%)	1.542510
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



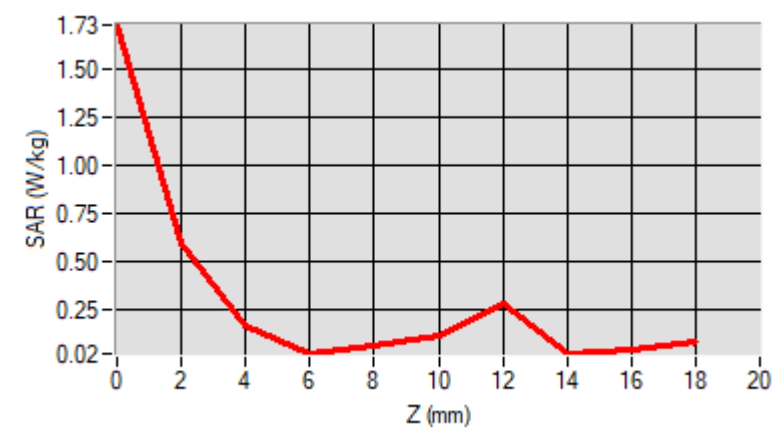
Maximum location: X=8.00, Y=-17.00

D. SAR 1g & 10g

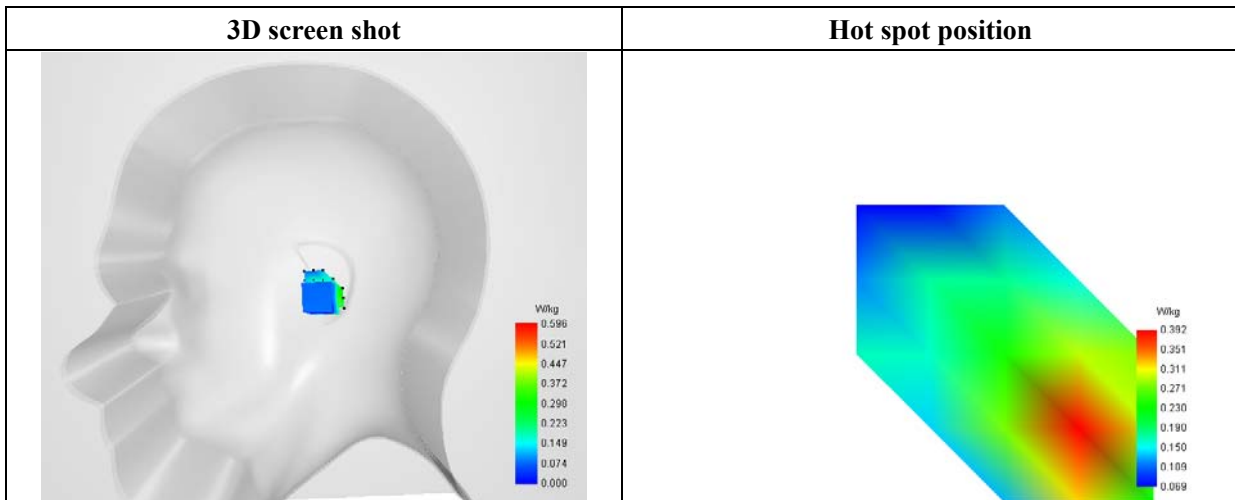
SAR 10g (W/Kg)	0.211140
SAR 1g (W/Kg)	0.531658

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	1.7320	0.5955	0.1641	0.0167	0.0635	0.1057	0.2763	0.0191	0.0410	0.0410



F. 3D Image



MEASUREMENT 27

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

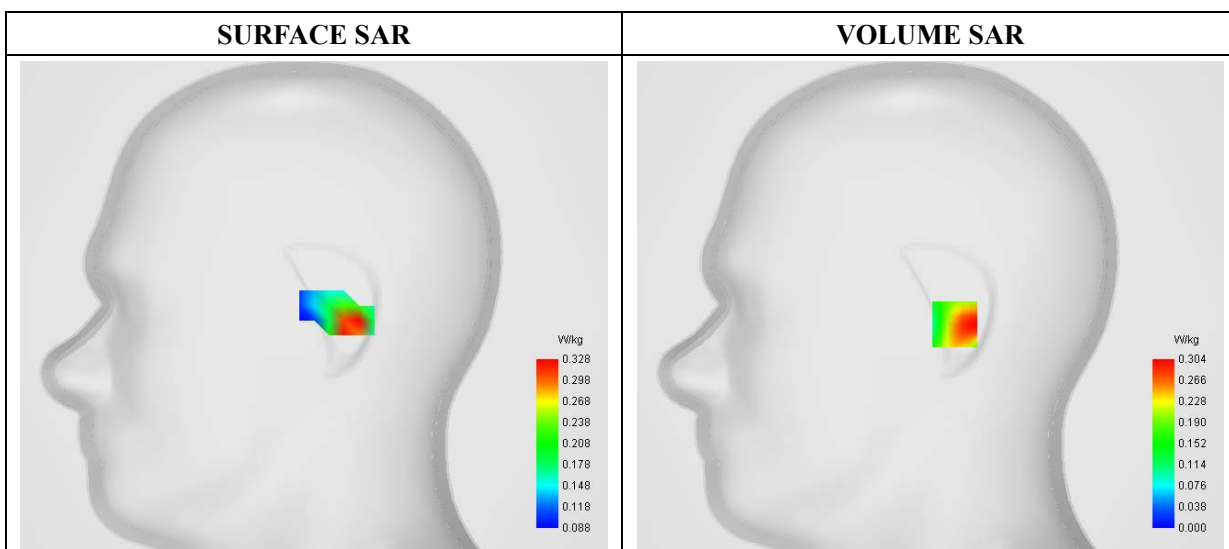
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right Head
Device Position	Cheek
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)	35.381841
Conductivity (S/m)	5.180854
Power Variation (%)	1.214512
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



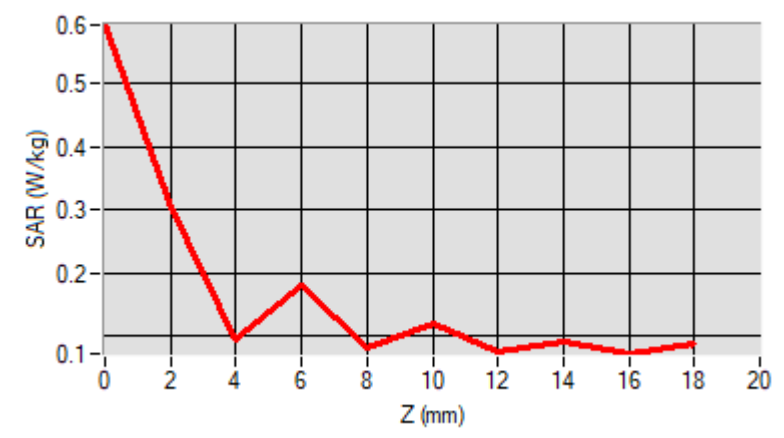
Maximum location: X=13.00, Y=-10.00

D. SAR 1g & 10g

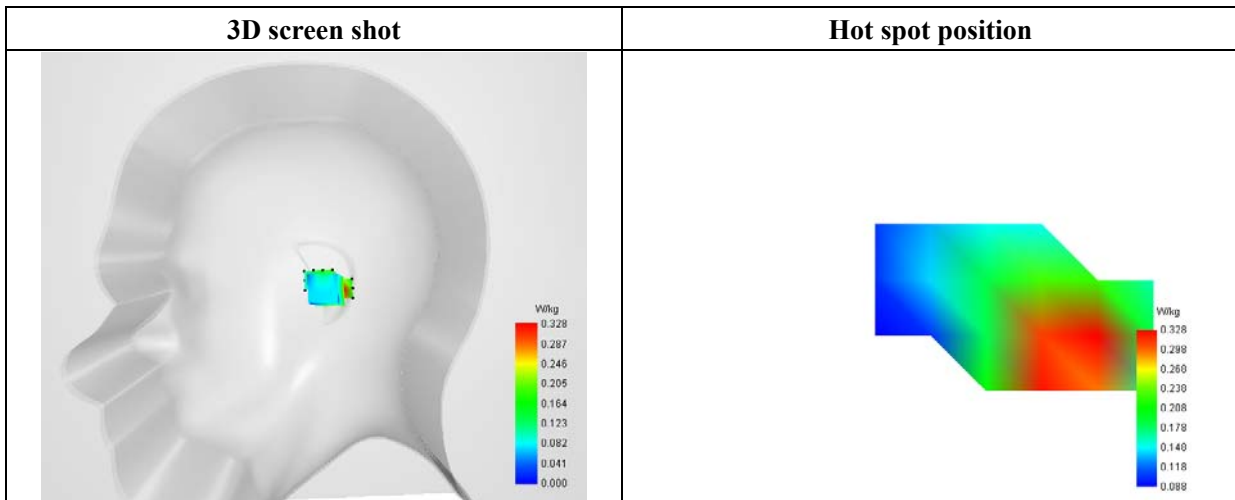
SAR 10g (W/Kg)	0.162000
SAR 1g (W/Kg)	0.305387

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5932	0.3043	0.0936	0.1784	0.0826	0.1185	0.0760	0.0913	0.0717	



F. 3D Image



MEASUREMENT 28

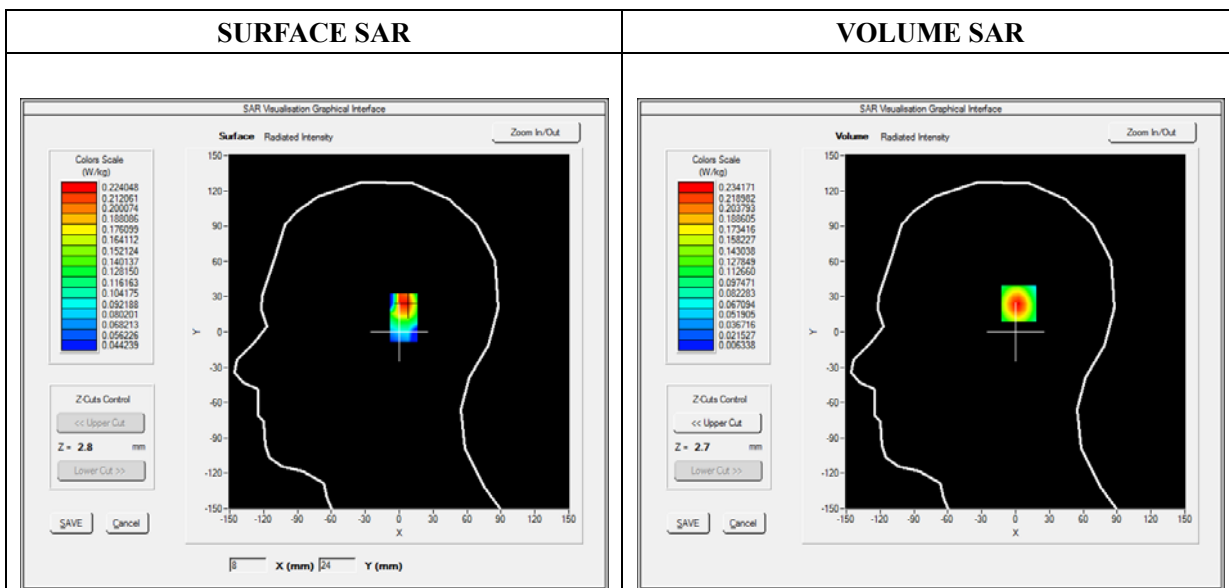
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-19
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Head
Device Position	Cheek
Band	WiFi(2.4GHz)_802.11b
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.591835
Conductivity (S/m)	1.774129
Power Variation (%)	1.101512
Ambient Temperature	21.1
Liquid Temperature	21.2

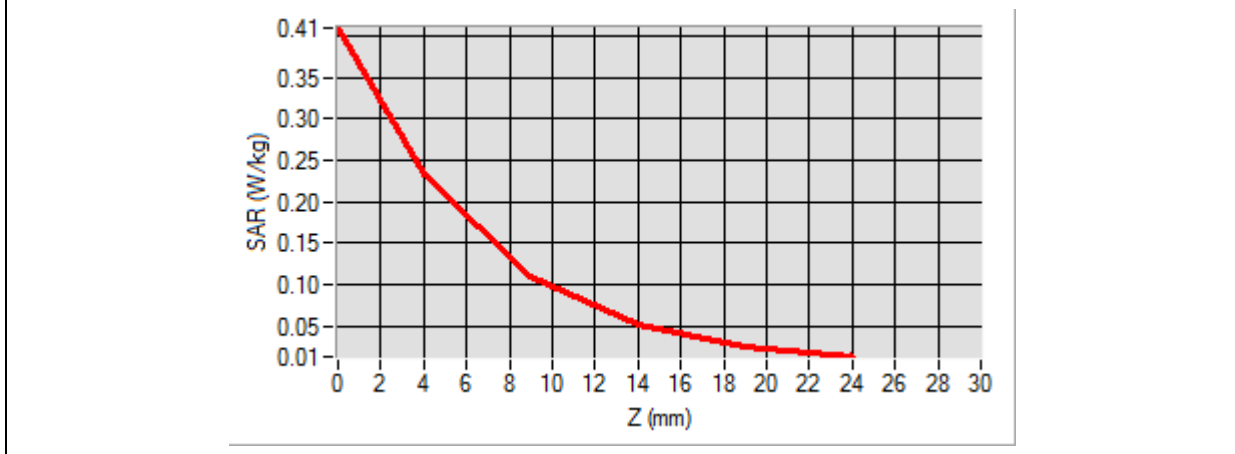


Maximum location: X=5.00, Y=25.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.108315
SAR 1g (W/Kg)	0.216523

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4098	0.2342	0.1096	0.0508	0.0255



3D screen shot	Hot spot position

MEASUREMENT 29

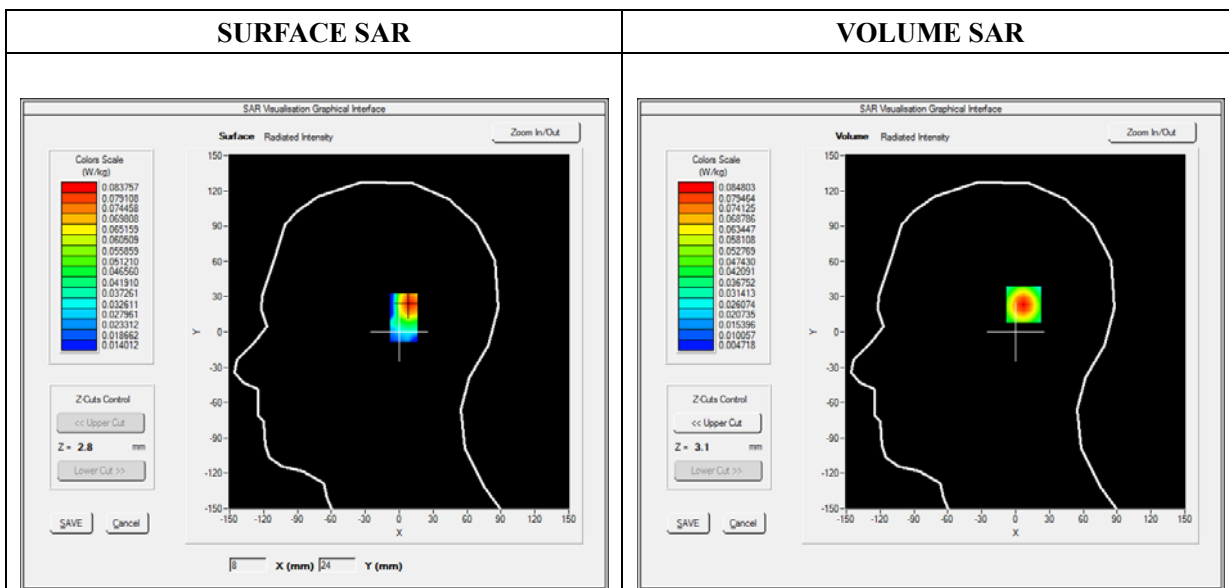
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-19
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Head
Device Position	Cheek
Band	Bluetooth
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2480.000000
Relative Permittivity (real part)	38.593881
Conductivity (S/m)	1.774621
Power Variation (%)	0.590512
Ambient Temperature	22.0
Liquid Temperature	22.3

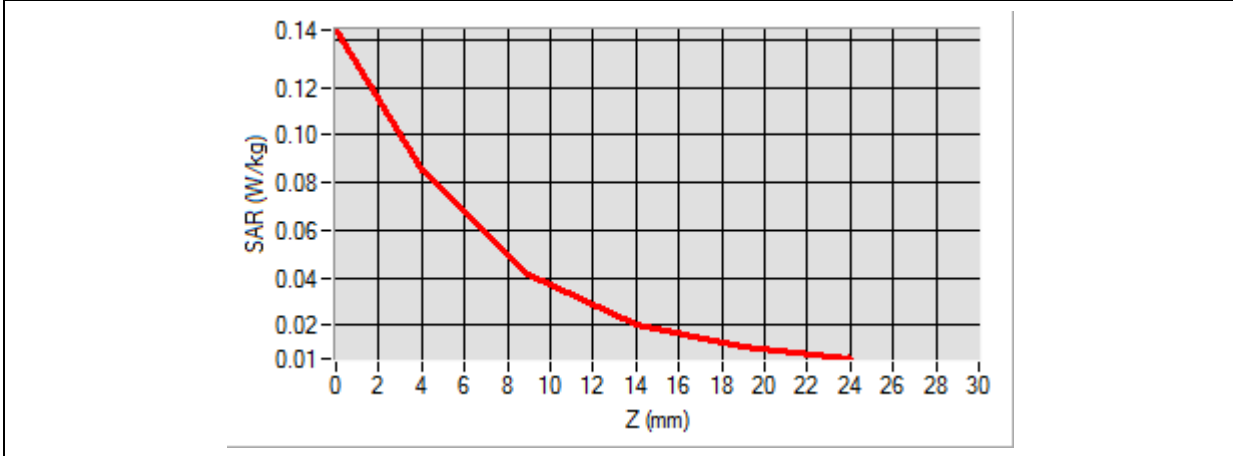


Maximum location: X=10.00, Y=24.00

SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.040263
SAR 1g (W/Kg)	0.078176

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1440	0.0848	0.0418	0.0206	0.0110



3D screen shot	Hot spot position

MEASUREMENT 30

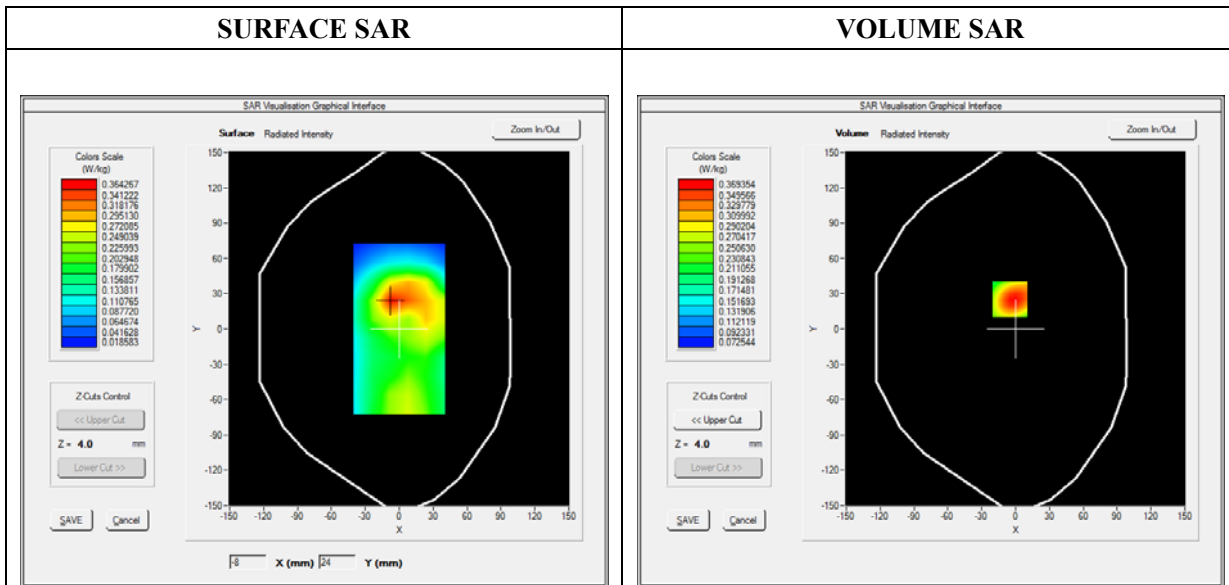
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	GSM850
Channels	Low
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

Frequency (MHz)	824.200000
Relative Permittivity (real part)	41.504612
Conductivity (S/m)	0.881321
Power Variation (%)	1.650546
Ambient Temperature	21.1
Liquid Temperature	21.2

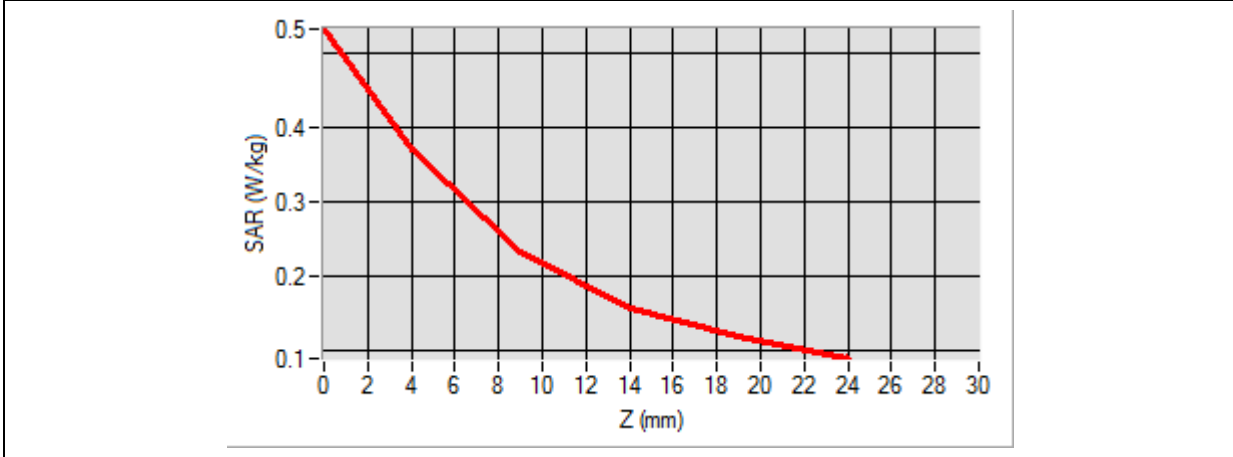


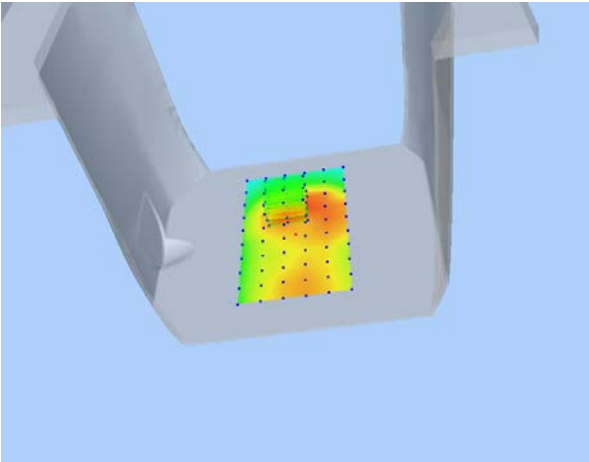
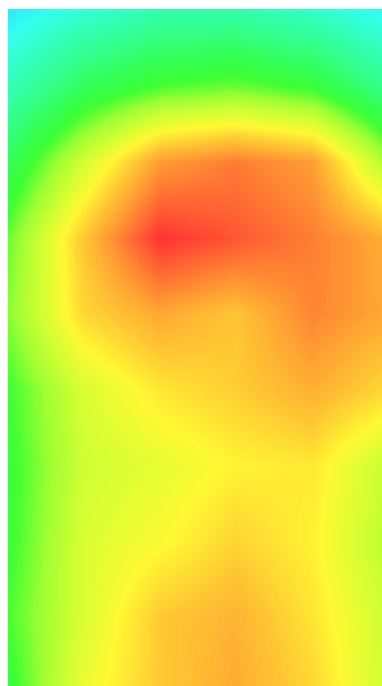
Maximum location: X=-5.00, Y=25.00

SAR Peak: 0.54 W/kg

SAR 10g (W/Kg)	0.232170
SAR 1g (W/Kg)	0.353975

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5318	0.3694	0.2324	0.1565	0.1195



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device with a grid of dots on its top surface. A color-coded heatmap is overlaid on the grid, showing a central red area (highest SAR) transitioning through yellow and green to blue (lowest SAR) at the edges.</p>	 <p>A 2D heatmap showing the spatial distribution of SAR. The highest intensity (red) is concentrated in a central circular region, with intensity decreasing (yellow, green) towards the periphery.</p>

MEASUREMENT 31

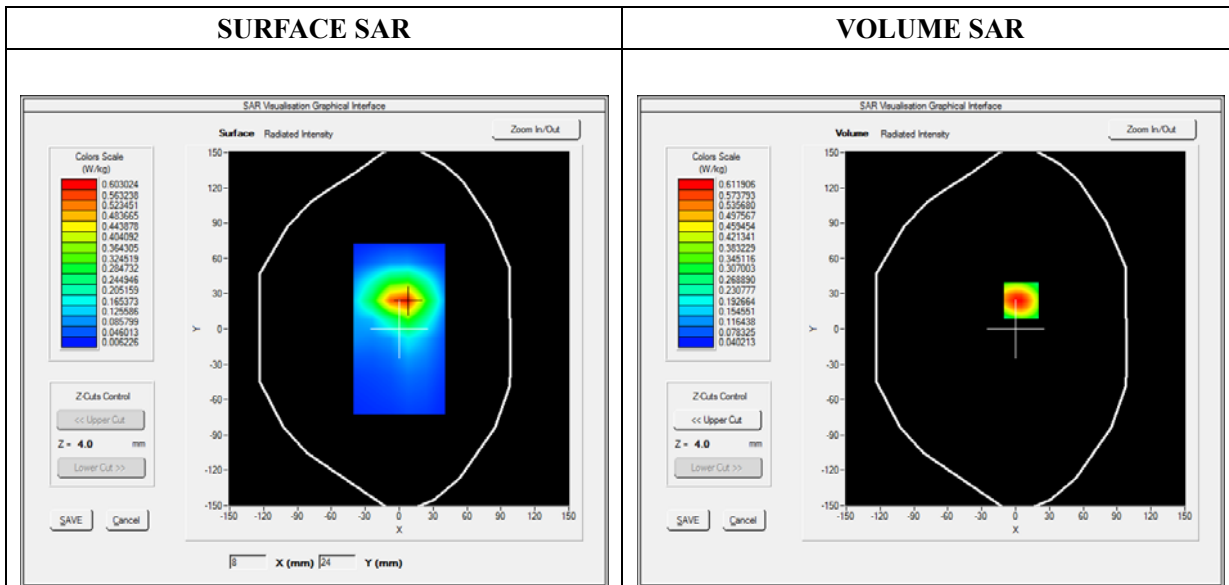
Type: Phone measurement (Complete)
 Date of measurement: 2021-12-18
 Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	GSM1900
Channels	High
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

Frequency (MHz)	1909.800000
Relative Permittivity (real part)	39.582641
Conductivity (S/m)	1.380216
Power Variation (%)	1.1304590
Ambient Temperature	21.1
Liquid Temperature	21.2

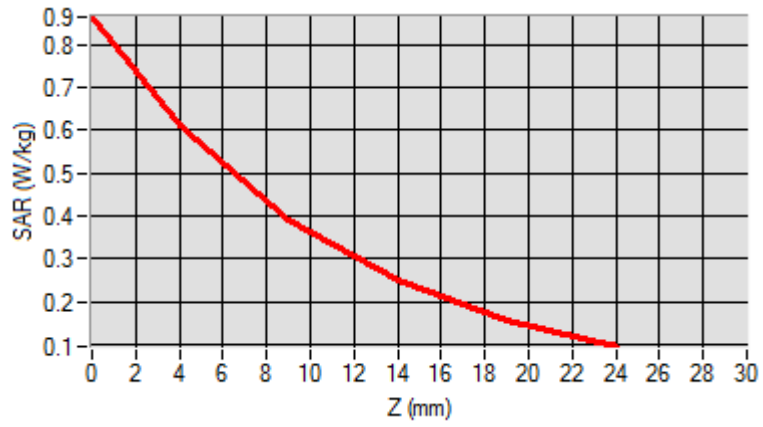


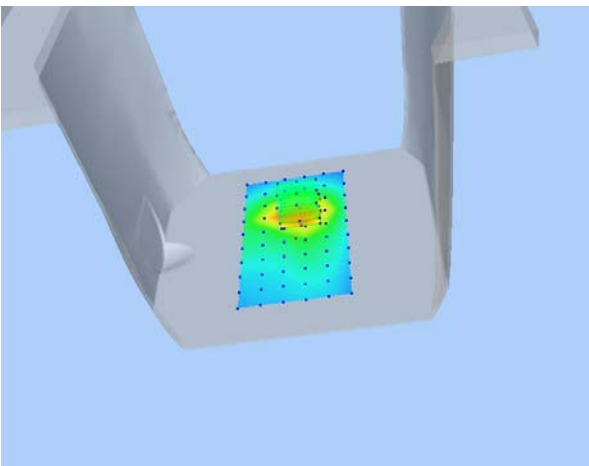
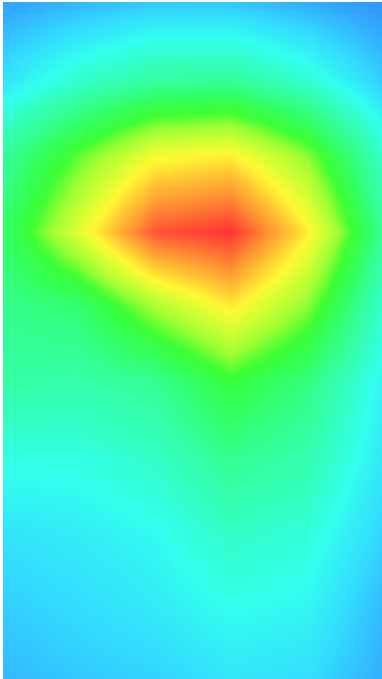
Maximum location: X=5.00, Y=24.00

SAR Peak: 0.89 W/kg

SAR 10g (W/Kg)	0.339829
SAR 1g (W/Kg)	0.574113

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8638	0.6119	0.3911	0.2482	0.1572



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device. A rectangular area on the front face is highlighted with a color-coded SAR distribution, showing a central red/yellow hot spot that fades to blue at the edges.</p>	 <p>A 2D heatmap showing the SAR distribution. The central region is red, indicating the highest SAR values, surrounded by concentric rings of yellow, green, and cyan, indicating decreasing SAR values towards the edges.</p>

MEASUREMENT 32/59

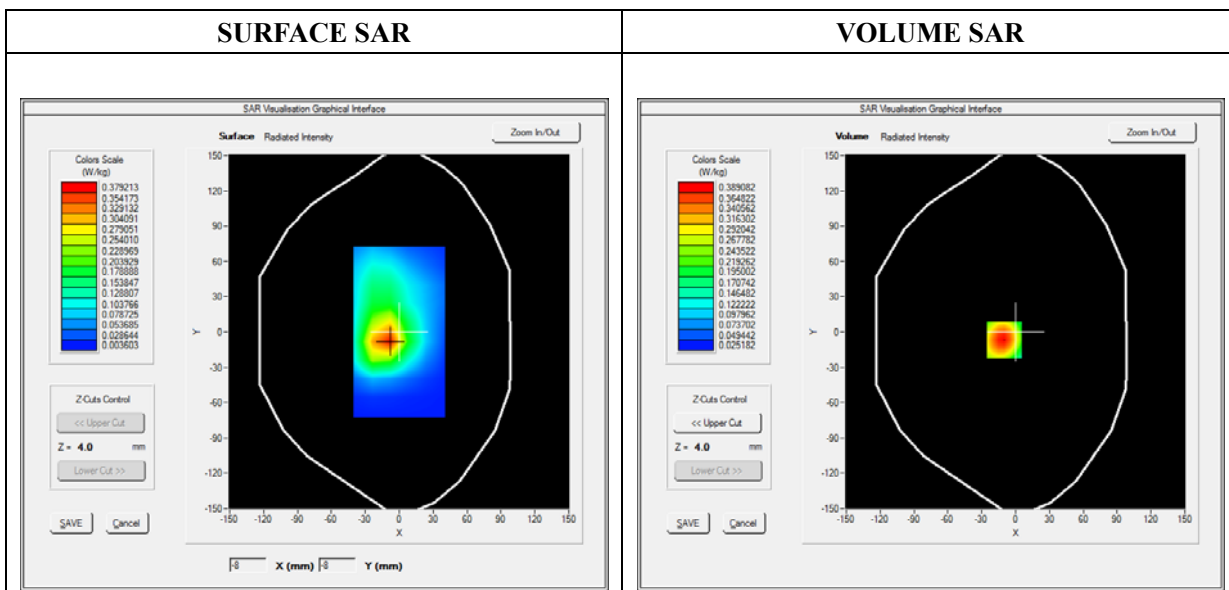
Type: Phone measurement (Complete)
 Date of measurement: 2021-12-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.582648
Conductivity (S/m)	1.380264
Power Variation (%)	-1.550081
Ambient Temperature	21.1
Liquid Temperature	21.2

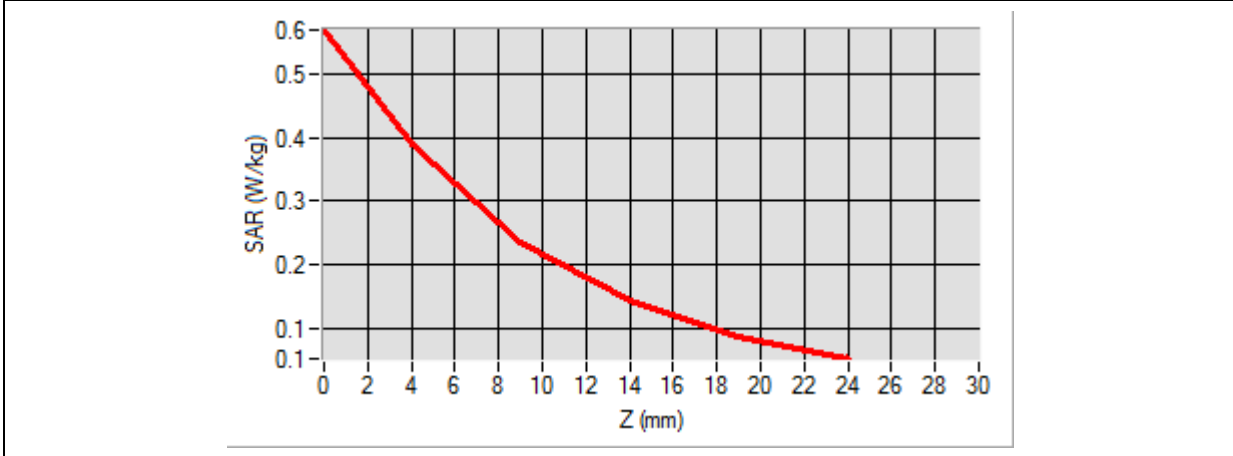


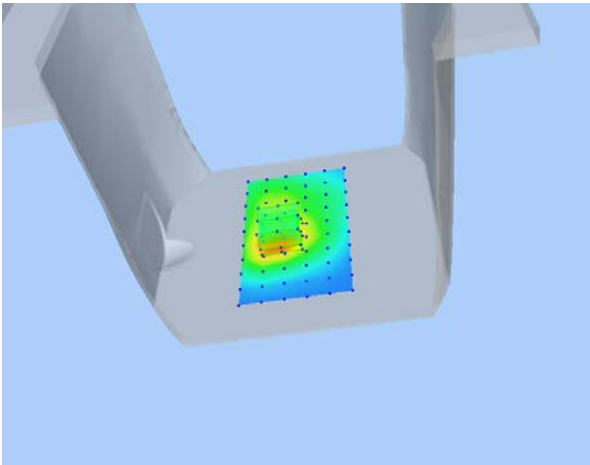
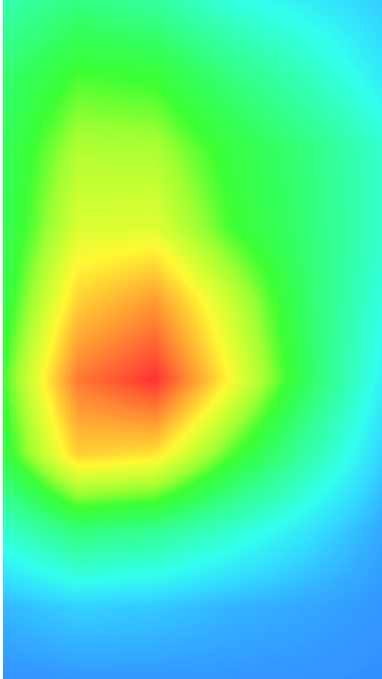
Maximum location: X=-10.00, Y=-7.00

SAR Peak: 0.57 W/kg

SAR 10g (W/Kg)	0.213905
SAR 1g (W/Kg)	0.363449

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5705	0.3891	0.2366	0.1434	0.0878



3D screen shot	Hot spot position
	

MEASUREMENT 33/60

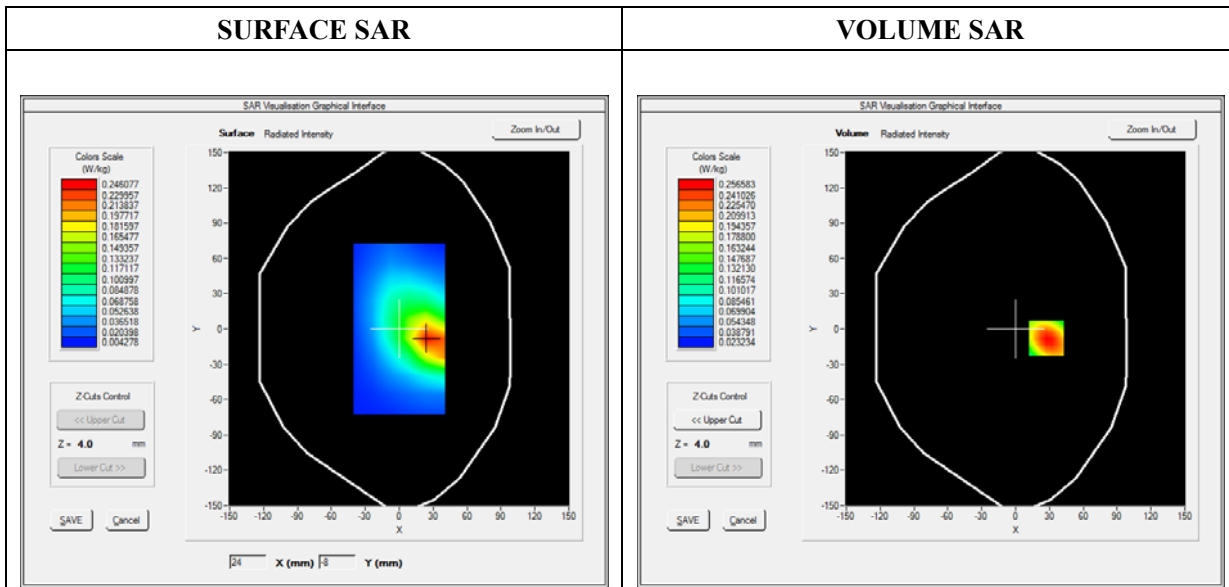
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WCDMA1700_RMC
Channels	High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	39.602951
Conductivity (S/m)	1.371654
Power Variation (%)	0.965461
Ambient Temperature	21.1
Liquid Temperature	21.2

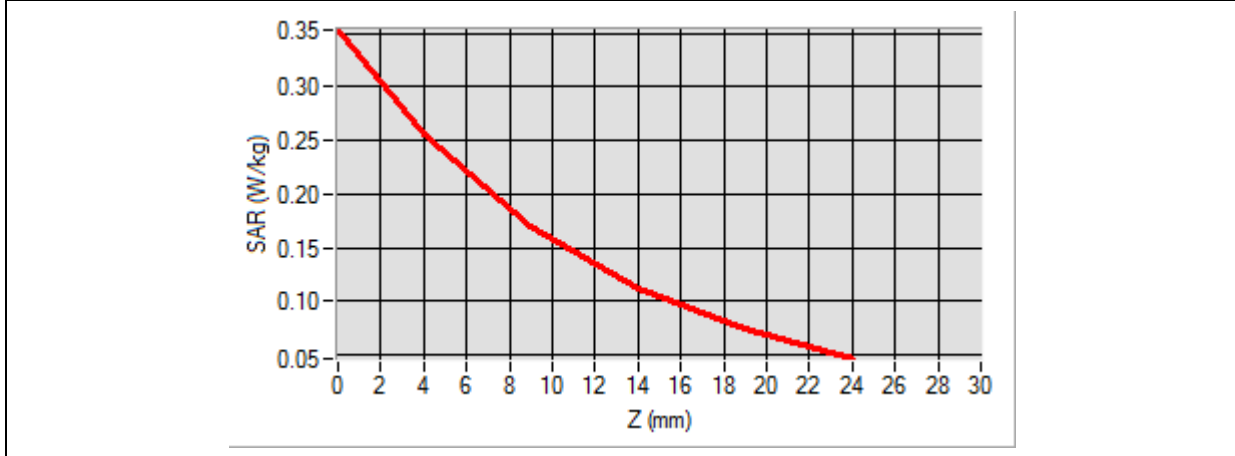


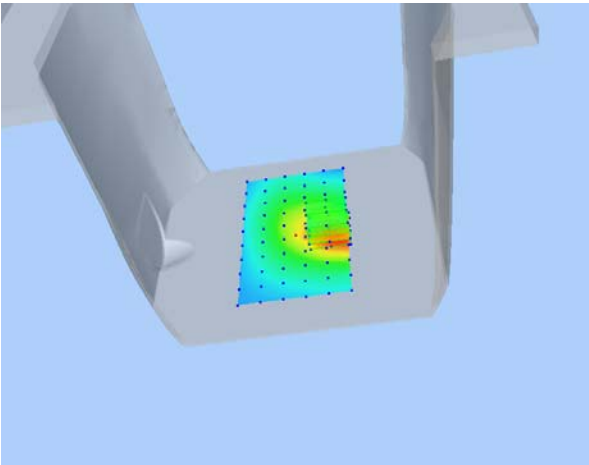
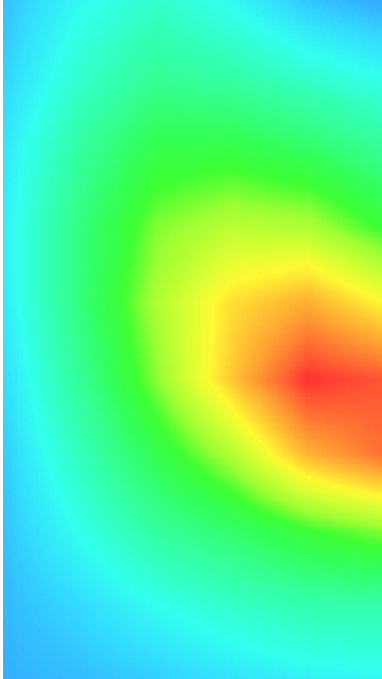
Maximum location: X=27.00, Y=-8.00

SAR Peak: 0.36 W/kg

SAR 10g (W/Kg)	0.151830
SAR 1g (W/Kg)	0.241903

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3529	0.2566	0.1701	0.1122	0.0740



3D screen shot	Hot spot position
	

MEASUREMENT 34/61

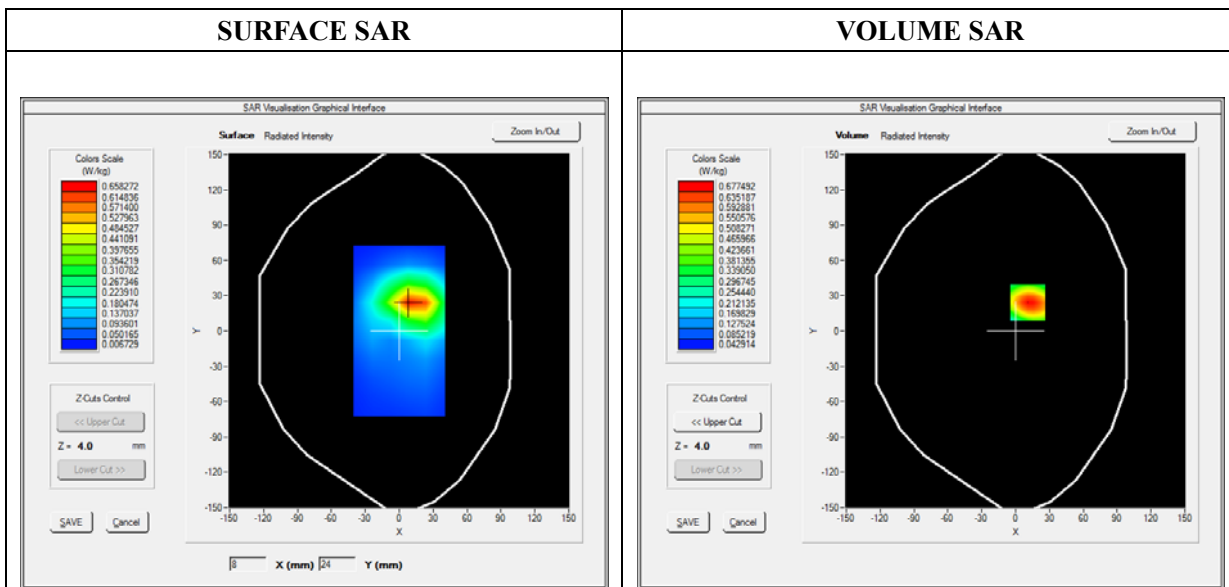
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	42.164872
Conductivity (S/m)	0.886495
Power Variation (%)	0.608456
Ambient Temperature	21.1
Liquid Temperature	21.2

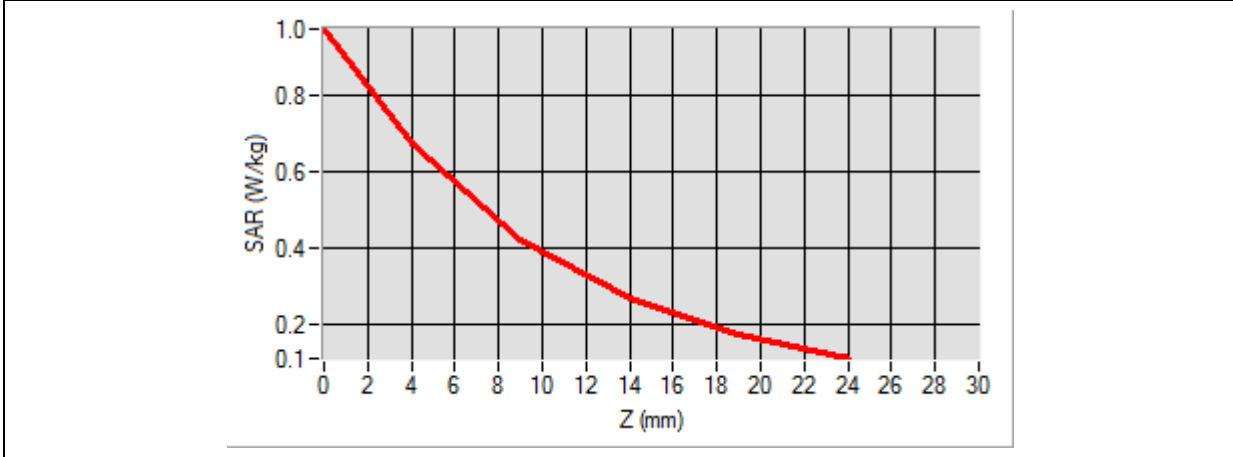


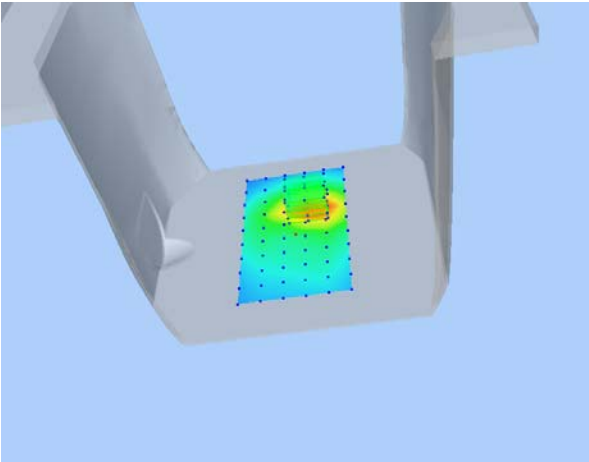
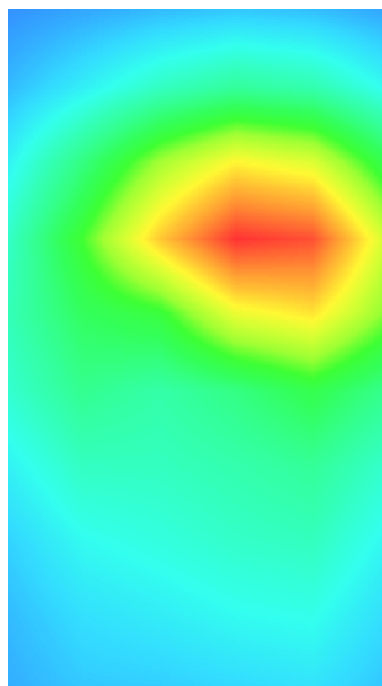
Maximum location: X=11.00, Y=24.00

SAR Peak: 0.98 W/kg

SAR 10g (W/Kg)	0.378044
SAR 1g (W/Kg)	0.632506

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9769	0.6775	0.4237	0.2670	0.1724



3D screen shot	Hot spot position
	

MEASUREMENT 35/62

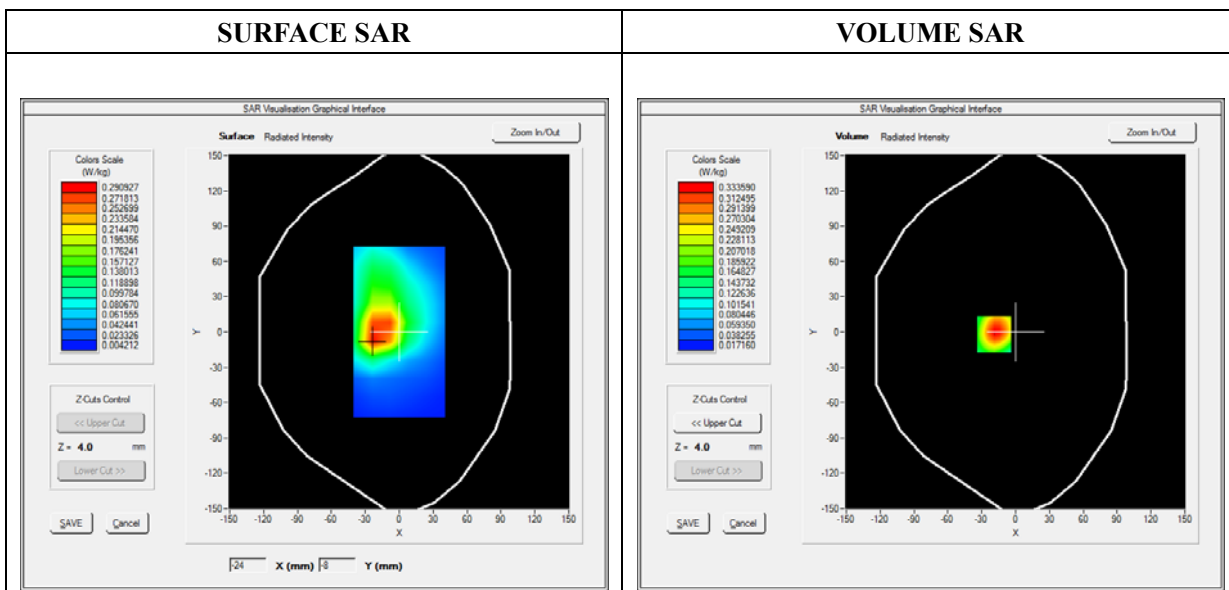
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 2
Channels	QPSK, 20MHz, 1RB,Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	1860.000000
Relative Permittivity (real part)	39.604216
Conductivity (S/m)	1.371368
Power Variation (%)	-1.54856
Ambient Temperature	21.1
Liquid Temperature	21.2



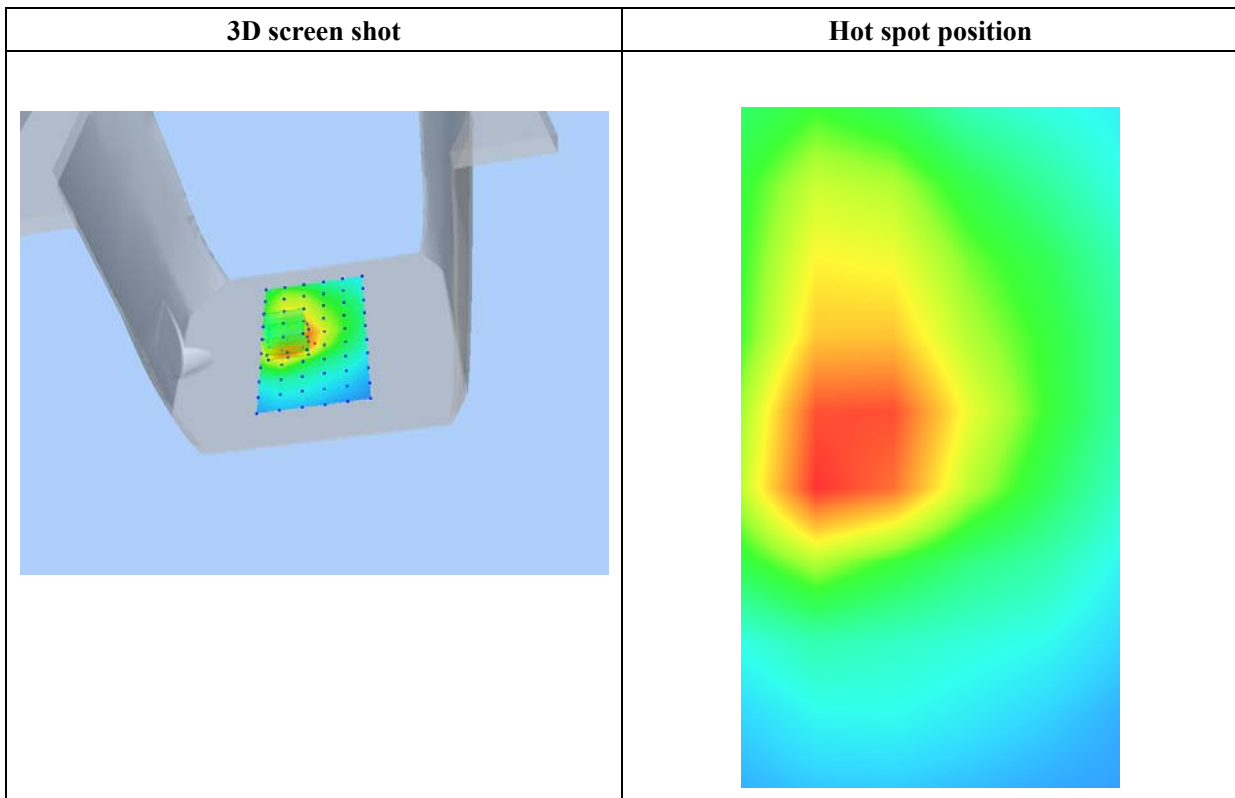
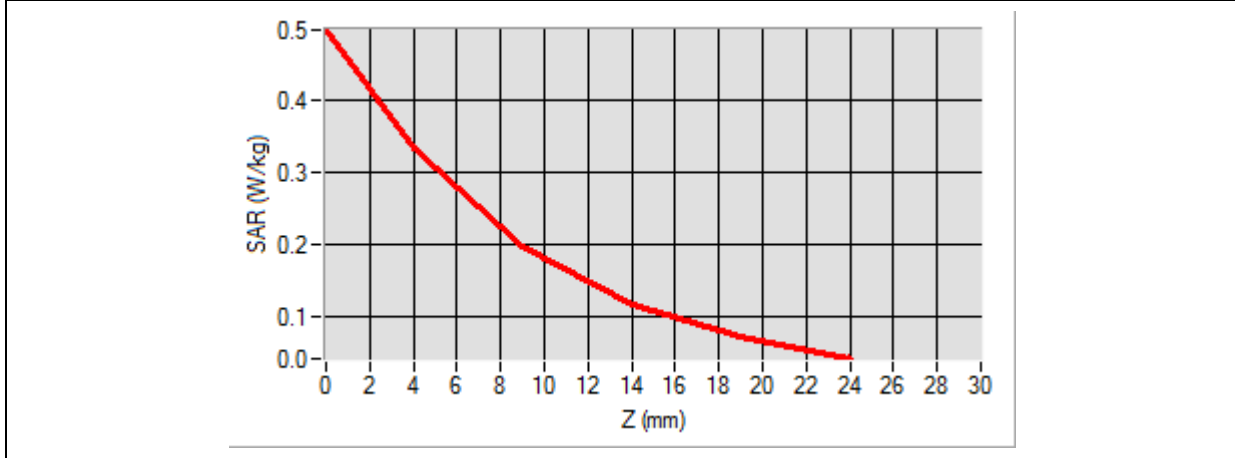
Maximum location: X=-19.00, Y=-2.00

SAR Peak: 0.50 W/kg

SAR 10g (W/Kg)	0.182196
-----------------------	-----------------

SAR 1g (W/Kg)	0.314913
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4984	0.3336	0.1977	0.1170	0.0704



MEASUREMENT 36/63

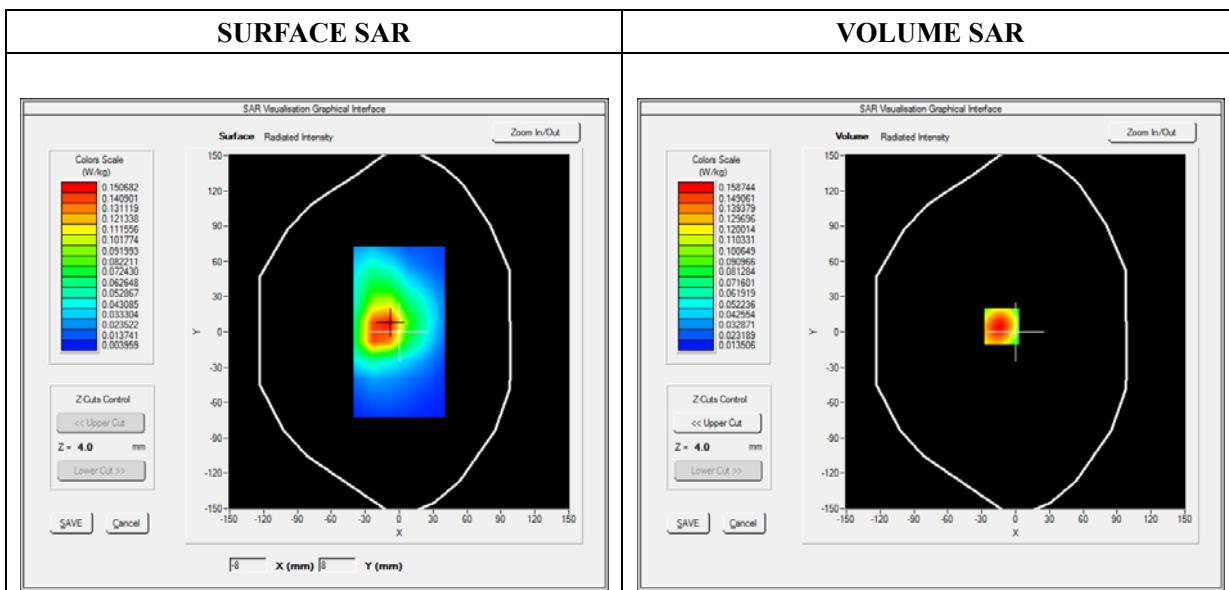
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
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)	39.604890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374100
Ambient Temperature	21.1
Liquid Temperature	21.2

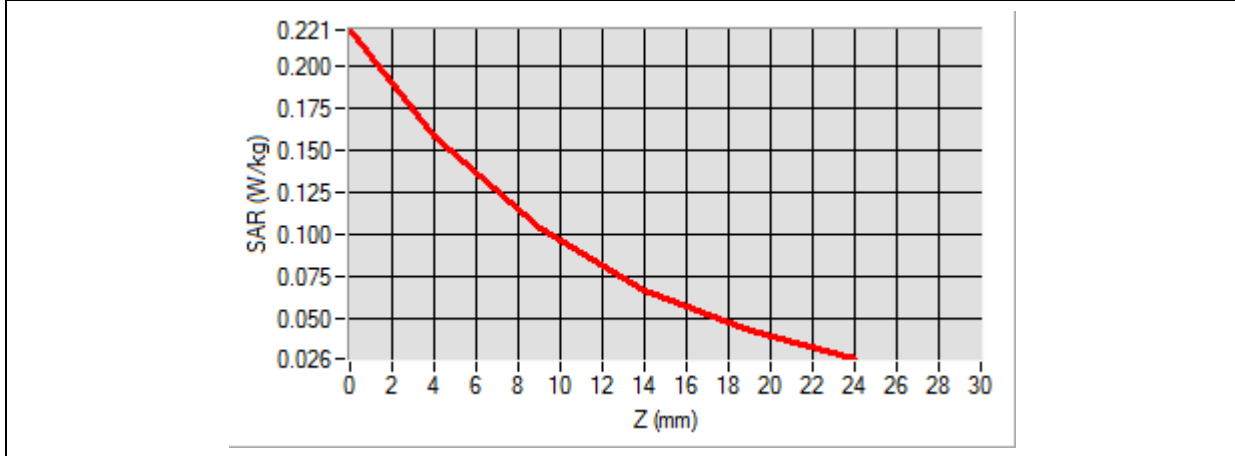


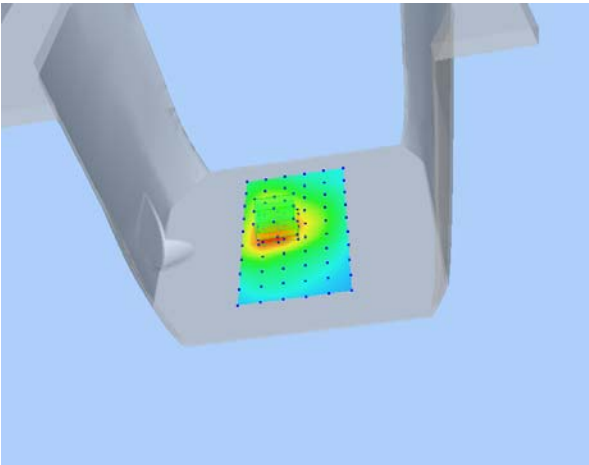
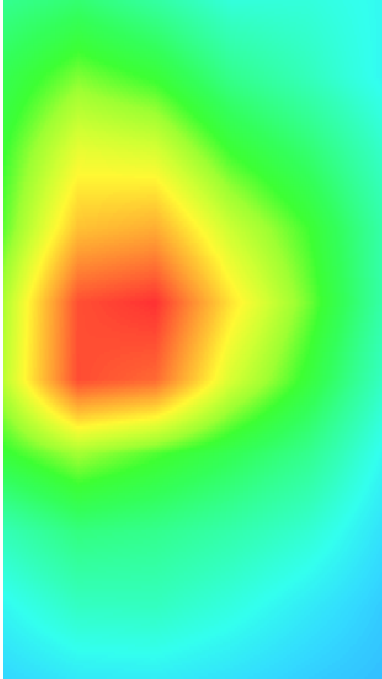
Maximum location: X=-12.00, Y=5.00

SAR Peak: 0.22 W/kg

SAR 10g (W/Kg)	0.092968
SAR 1g (W/Kg)	0.149775

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2214	0.1587	0.1031	0.0665	0.0428



3D screen shot	Hot spot position
	

MEASUREMENT 37/64

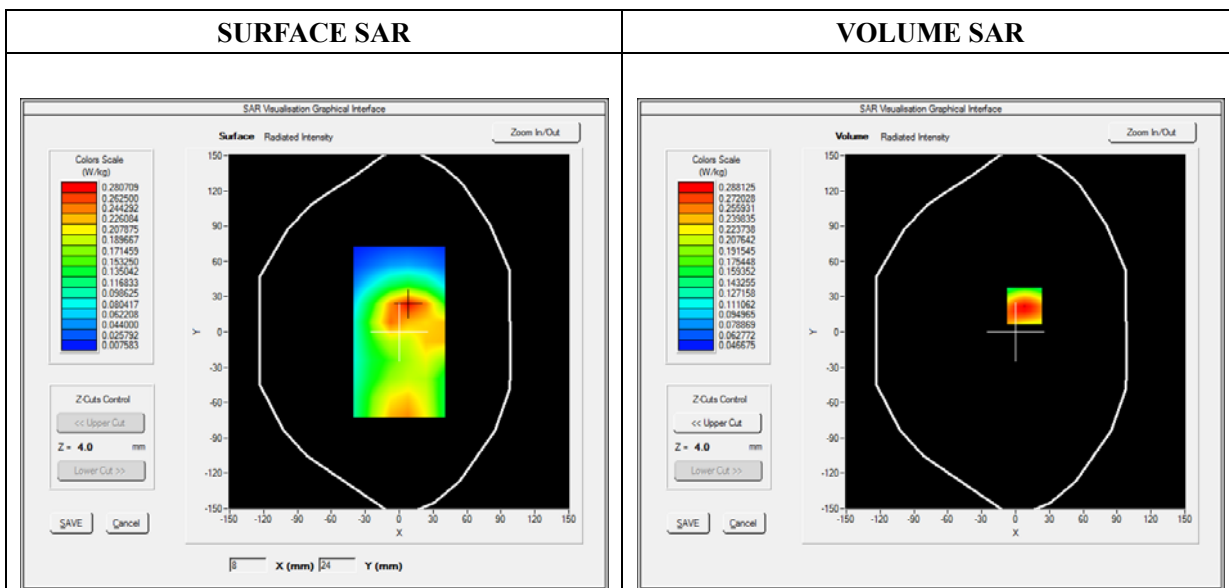
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 5
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	829.000000
Relative Permittivity (real part)	42.161692
Conductivity (S/m)	0.883182
Power Variation (%)	-0.420081
Ambient Temperature	21.1
Liquid Temperature	21.2

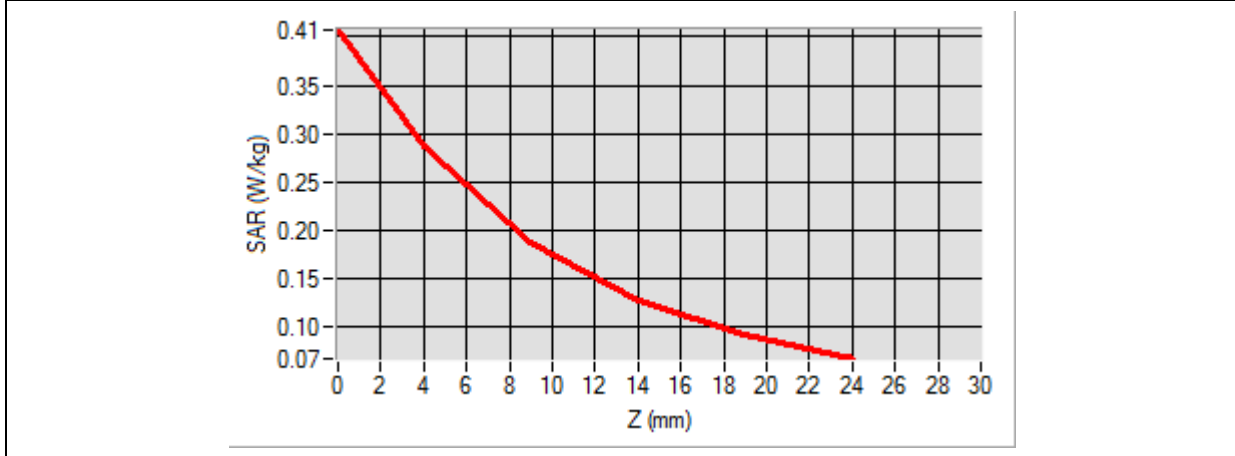


Maximum location: X=8.00, Y=22.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.179773
SAR 1g (W/Kg)	0.273367

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4072	0.2881	0.1880	0.1274	0.0918



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of blue dots on its top surface. A color-coded heatmap is overlaid on the grid, showing a central red area (highest SAR) that transitions through yellow and green to cyan at the edges.</p>	<p>A 2D vertical heatmap showing the spatial distribution of SAR. The highest intensity (red) is concentrated in the upper-middle portion, with intensity decreasing (yellow, green, cyan) towards the top and bottom edges.</p>

MEASUREMENT 38/65

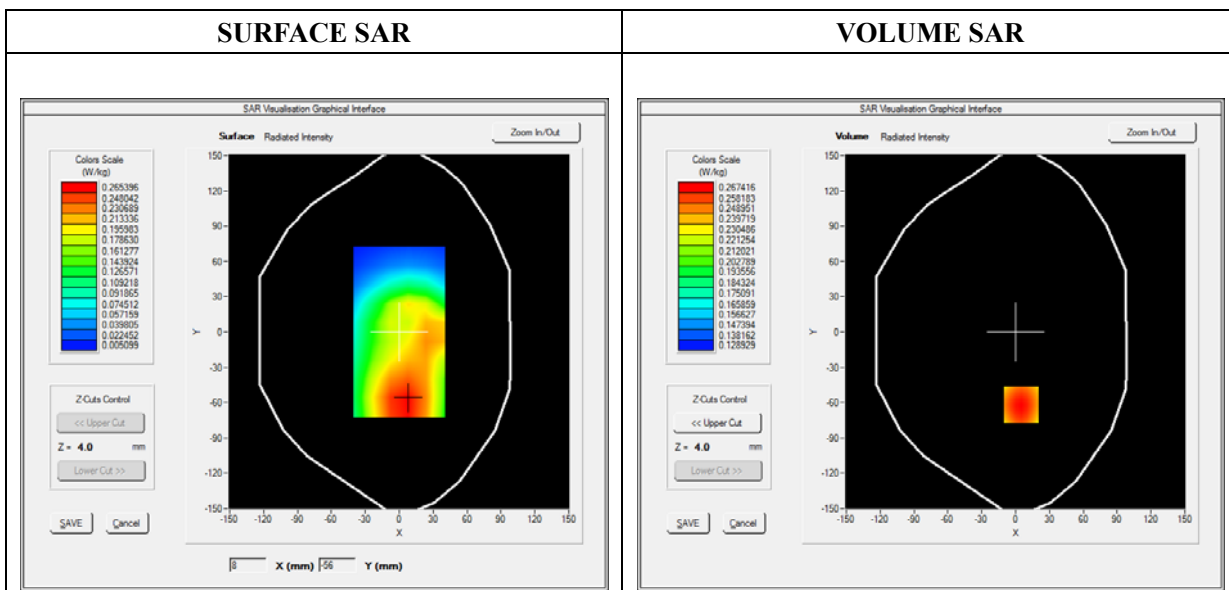
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 12
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	704.000000
Relative Permittivity (real part)	40.312941
Conductivity (S/m)	0.871023
Power Variation (%)	0.919535
Ambient Temperature	21.1
Liquid Temperature	21.2

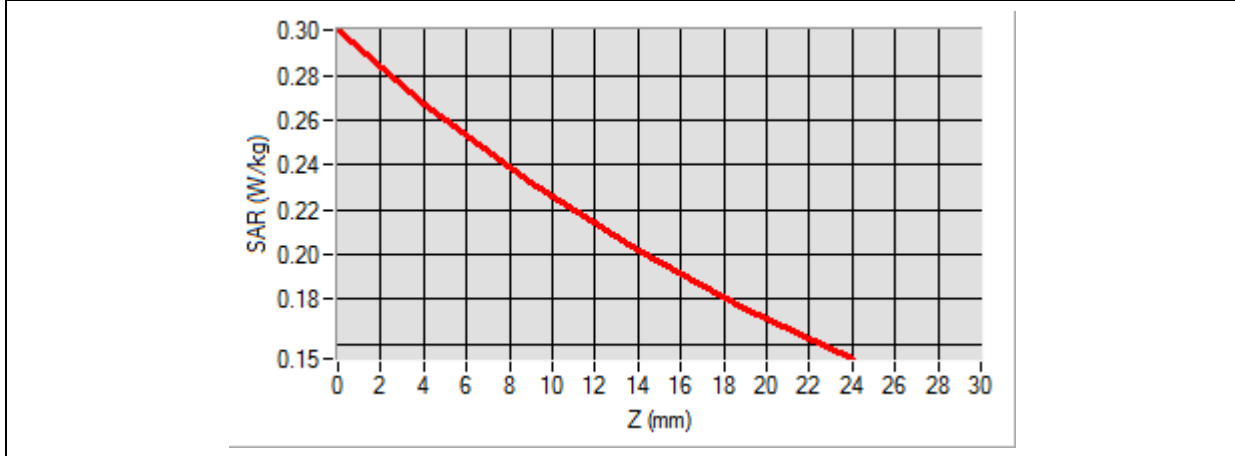


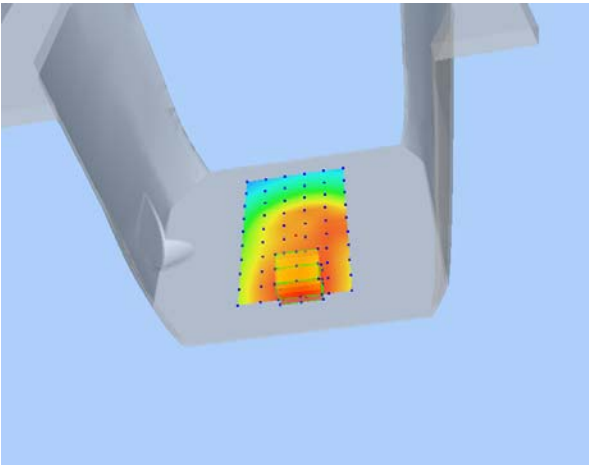
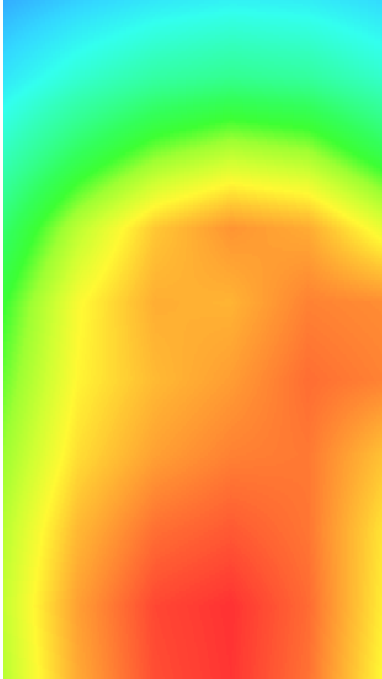
Maximum location: X=5.00, Y=-62.00

SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)	0.222080
SAR 1g (W/Kg)	0.265953

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3001	0.2674	0.2319	0.2018	0.1762



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device. A rectangular area on the front face is highlighted with a color gradient from blue (low SAR) to red (high SAR), indicating the hot spot location. A grid of small blue dots is overlaid on this area.</p>	 <p>A 2D heatmap showing the SAR distribution. The color scale ranges from blue (low SAR) to red (high SAR). The highest SAR values (red) are concentrated in the lower central region, corresponding to the hot spot position.</p>

MEASUREMENT 39/66

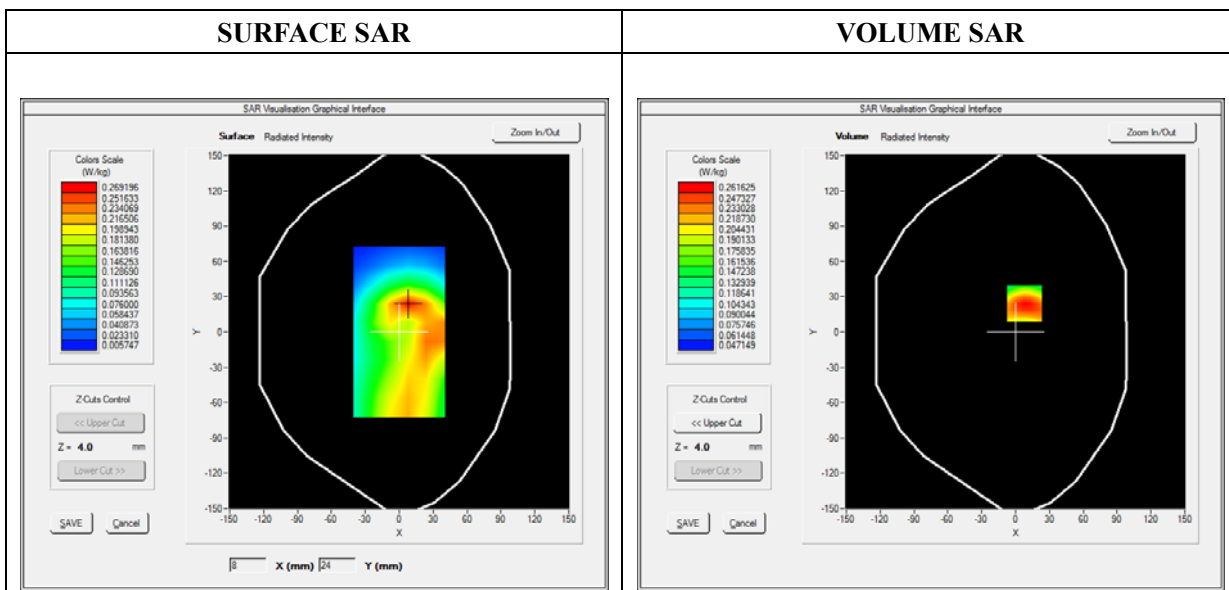
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
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)	40.312445
Conductivity (S/m)	0.872457
Power Variation (%)	0.364535
Ambient Temperature	21.1
Liquid Temperature	21.2

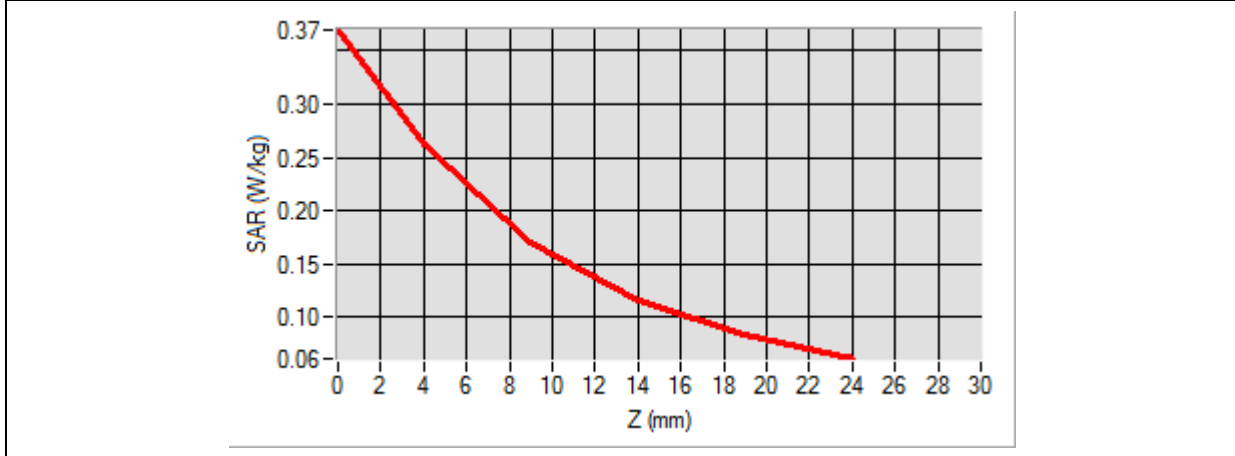


Maximum location: X=8.00, Y=24.00

SAR Peak: 0.37 W/kg

SAR 10g (W/Kg)	0.163697
SAR 1g (W/Kg)	0.252163

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3697	0.2616	0.1706	0.1153	0.0828



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device. A rectangular area on the front face is highlighted with a color gradient from blue (low SAR) to red (high SAR), indicating the location of the maximum SAR exposure.</p>	<p>A 2D heatmap showing the SAR distribution. The color scale ranges from blue (low SAR) to red (high SAR). The highest SAR values (red) are concentrated in the upper-middle portion of the device's surface, corresponding to the hot spot location.</p>

MEASUREMENT 40/67

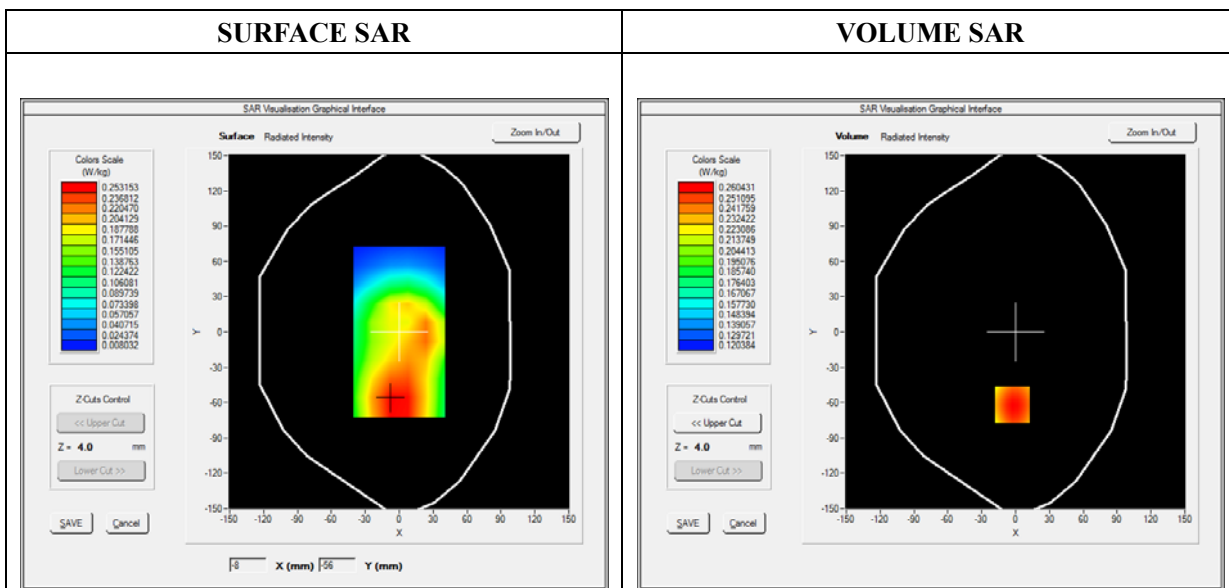
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 17
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	709.000000
Relative Permittivity (real part)	40.311866
Conductivity (S/m)	0.870645
Power Variation (%)	1.650810
Ambient Temperature	21.1
Liquid Temperature	21.2



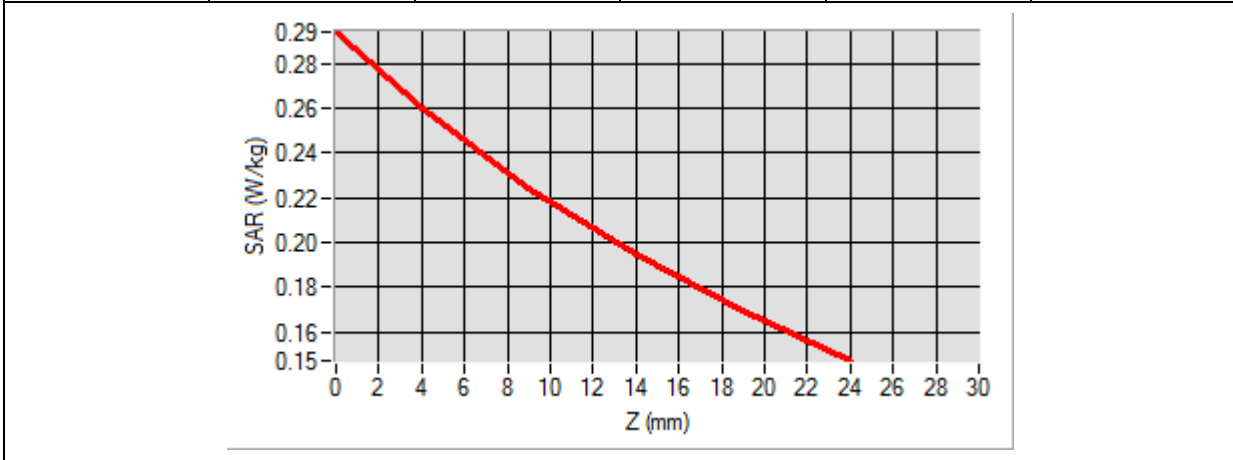
Maximum location: X=-3.00, Y=-62.00

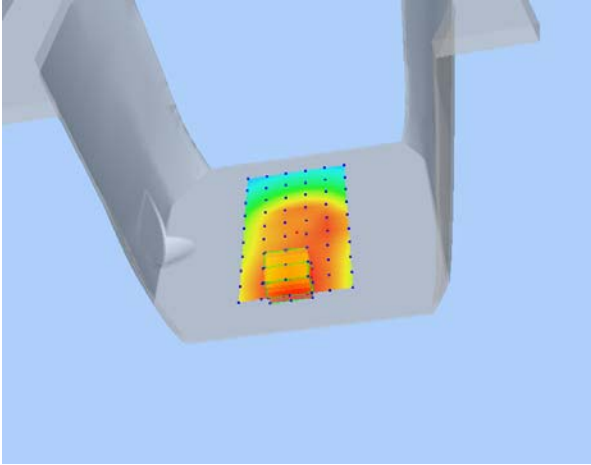
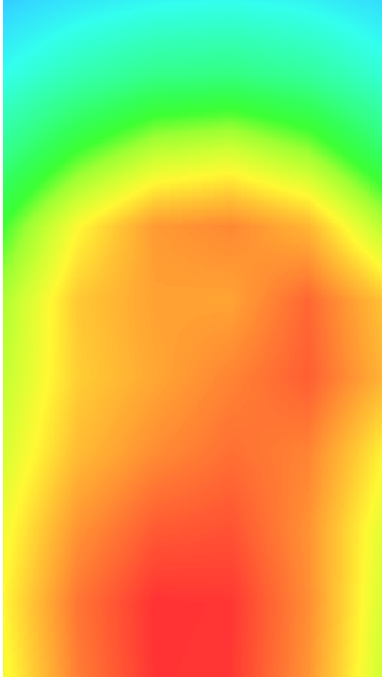
SAR Peak: 0.29 W/kg

SAR 10g (W/Kg)	0.215389
-----------------------	-----------------

SAR 1g (W/Kg)	0.259192
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2941	0.2604	0.2244	0.1944	0.1693



3D screen shot	Hot spot position
	

MEASUREMENT 41/68

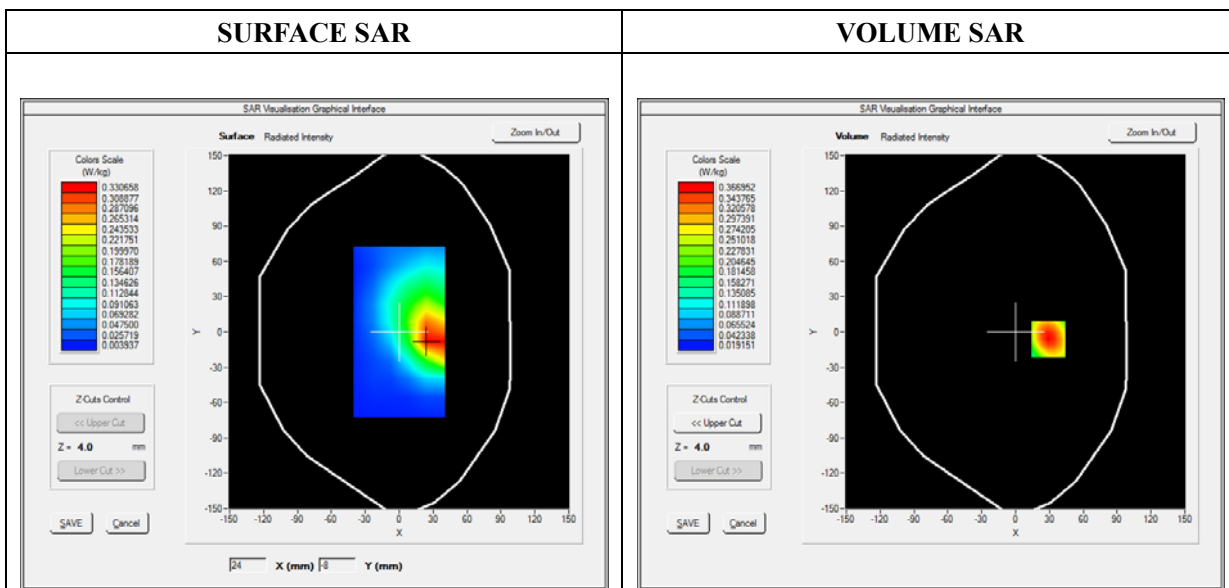
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 25
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1860.000000
Relative Permittivity (real part)	39.588631
Conductivity (S/m)	1.383625
Power Variation (%)	1.866100
Ambient Temperature	21.1
Liquid Temperature	21.2

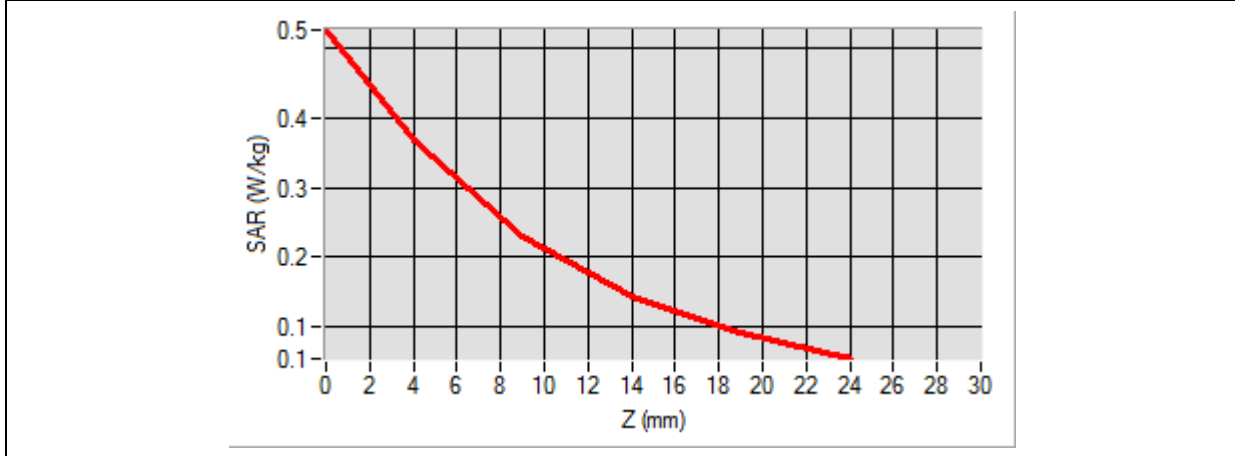


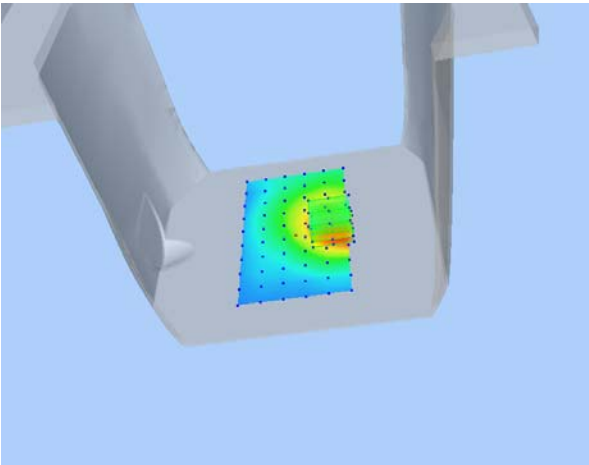
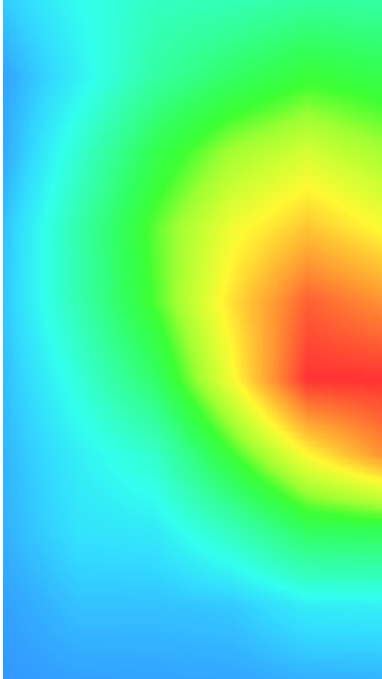
Maximum location: X=29.00, Y=-6.00

SAR Peak: 0.53 W/kg

SAR 10g (W/Kg)	0.210014
SAR 1g (W/Kg)	0.344922

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5266	0.3670	0.2297	0.1431	0.0896



3D screen shot	Hot spot position
	

MEASUREMENT 42/69

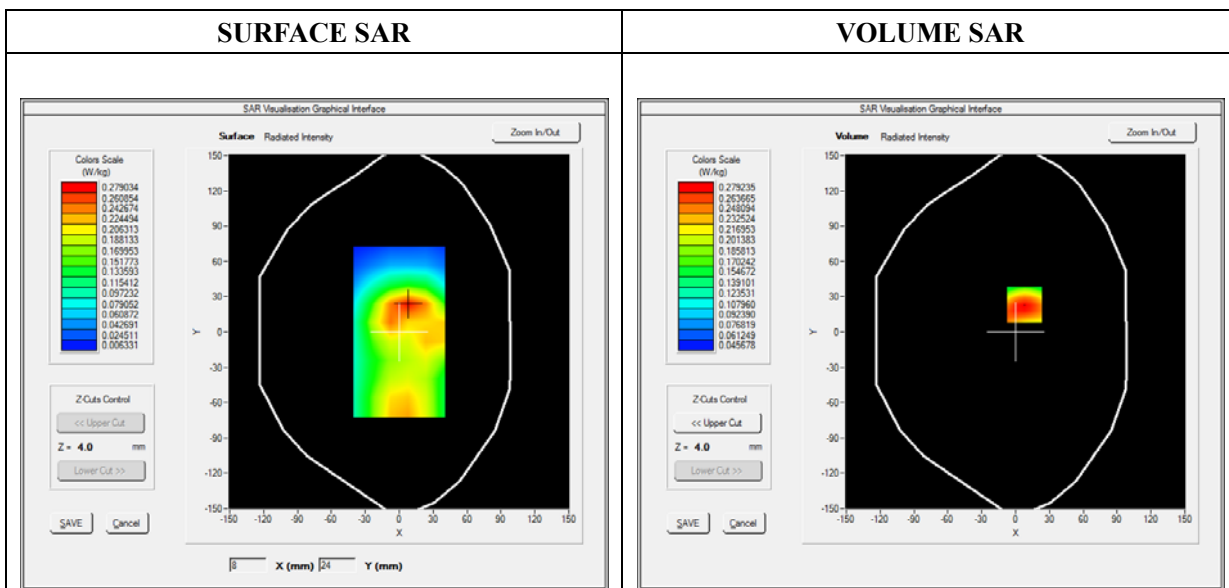
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(814-824MHz)
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	819.000000
Relative Permittivity (real part)	42.161512
Conductivity (S/m)	0.884026
Power Variation (%)	1.582310
Ambient Temperature	21.1
Liquid Temperature	21.2

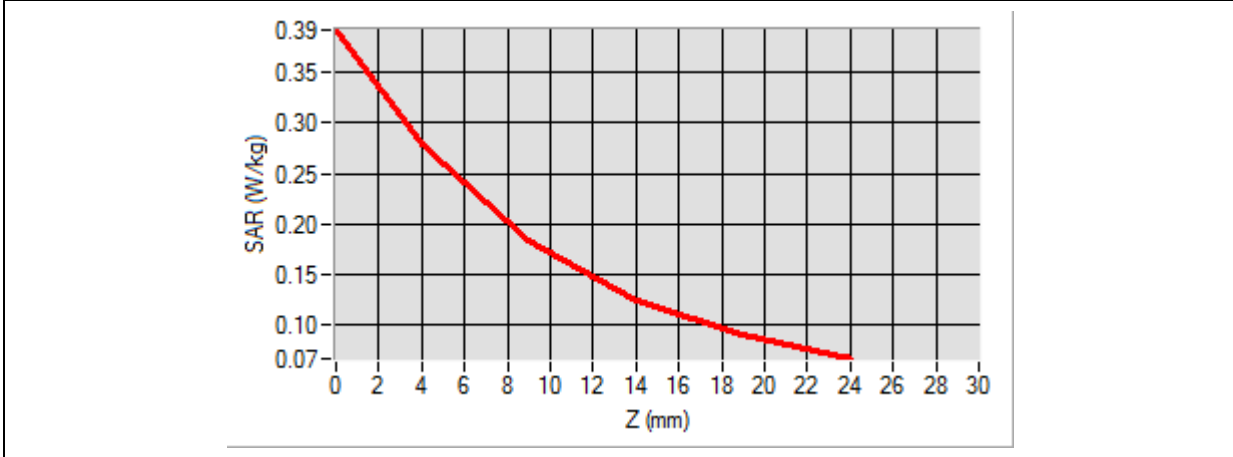


Maximum location: X=8.00, Y=23.00

SAR Peak: 0.39 W/kg

SAR 10g (W/Kg)	0.179550
SAR 1g (W/Kg)	0.270906

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3921	0.2792	0.1837	0.1253	0.0906



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a rectangular hot spot area on its top surface. The hot spot is color-coded from blue (low SAR) to red (high SAR), with a grid of small dots overlaid on it.</p>	<p>A 2D heatmap showing the spatial distribution of SAR. The highest intensity (red) is concentrated in the center of the device's top surface, fading to green and blue towards the edges.</p>

MEASUREMENT 43/70

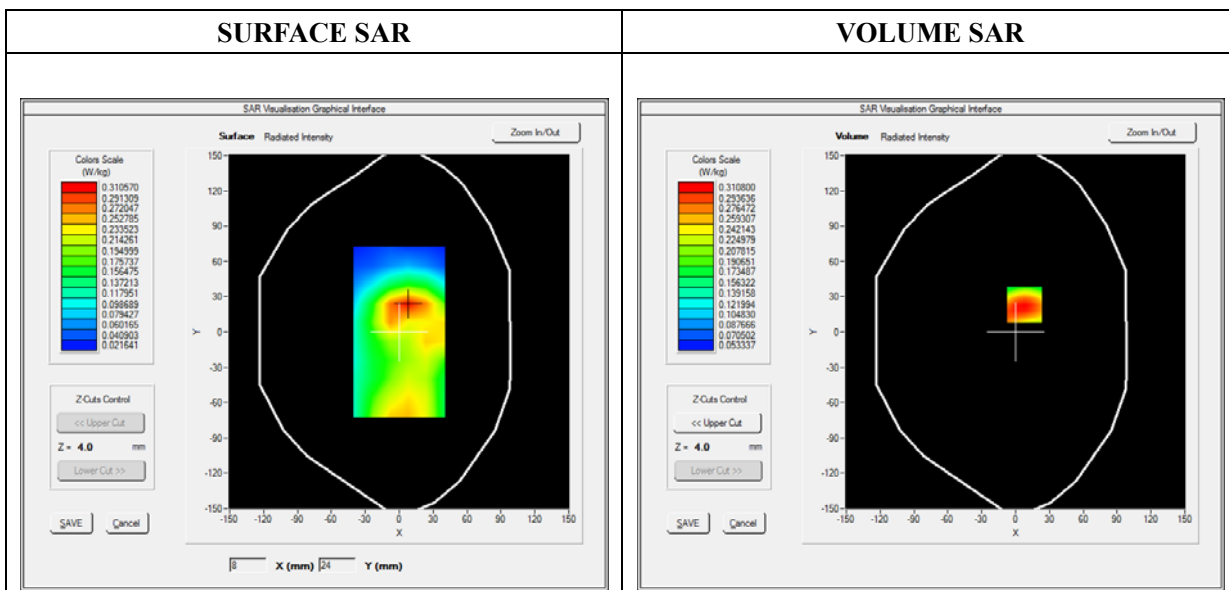
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(824-849MHz)
Channels	QPSK, 15MHz, 1%RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

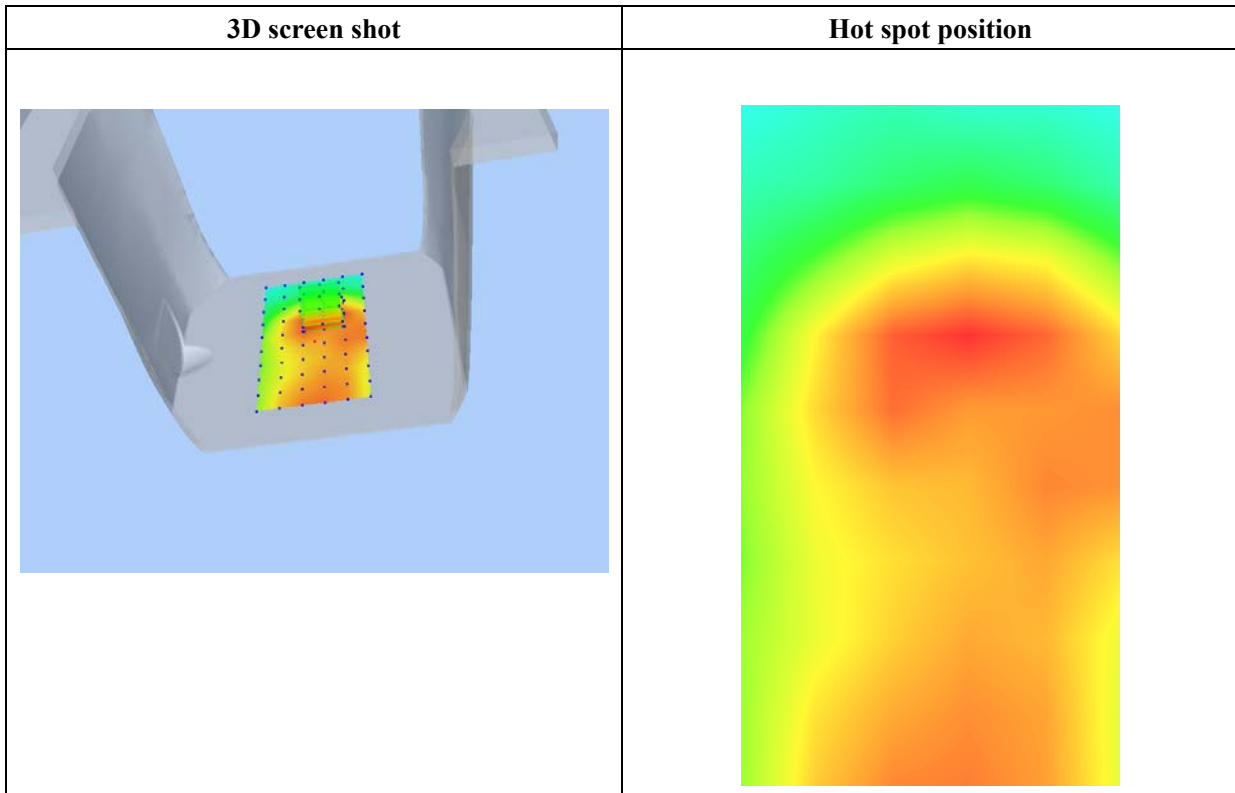
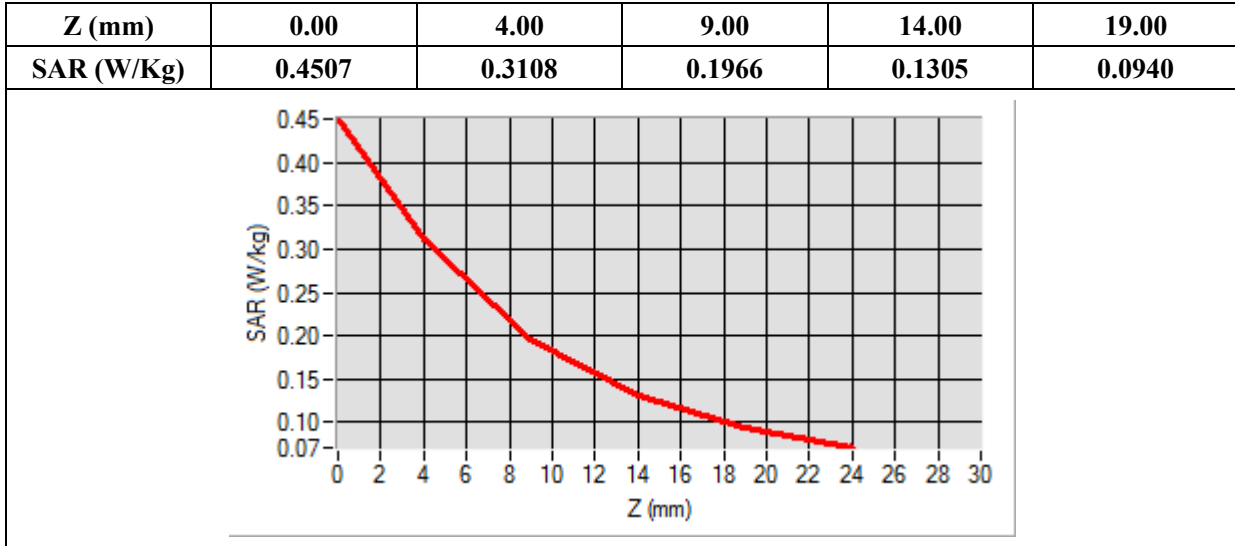
Frequency (MHz)	831.000000
Relative Permittivity (real part)	42.160754
Conductivity (S/m)	0.881529
Power Variation (%)	-1.861300
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=8.00, Y=23.00

SAR Peak: 0.45 W/kg

SAR 10g (W/Kg)	0.195799
SAR 1g (W/Kg)	0.300836



MEASUREMENT 44

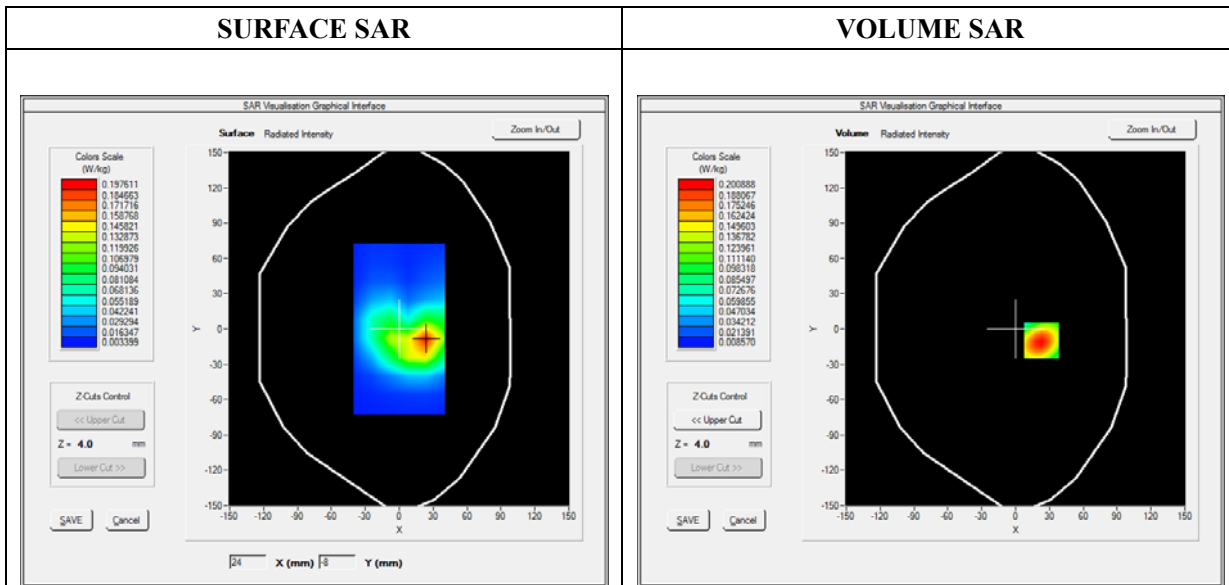
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-21
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
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)	39.650561
Conductivity (S/m)	1.931730
Power Variation (%)	1.520089
Ambient Temperature	21.1
Liquid Temperature	21.2

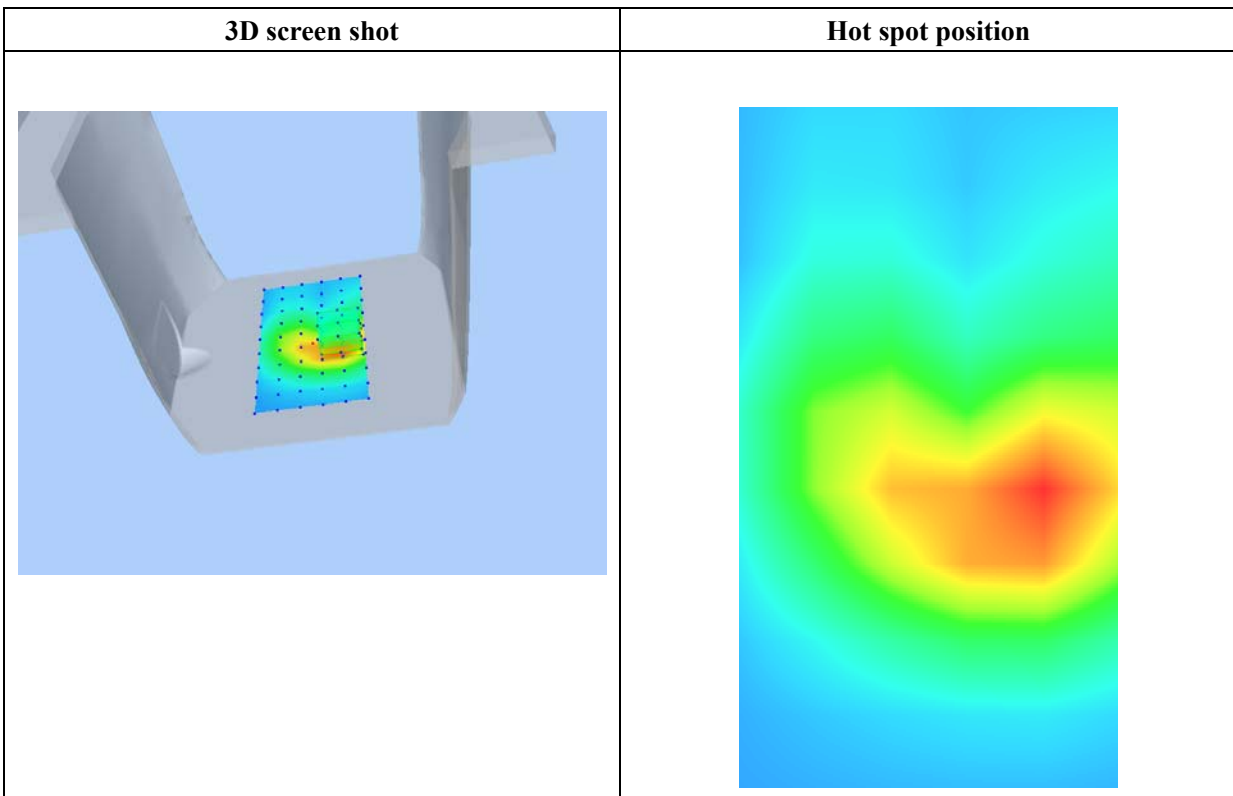
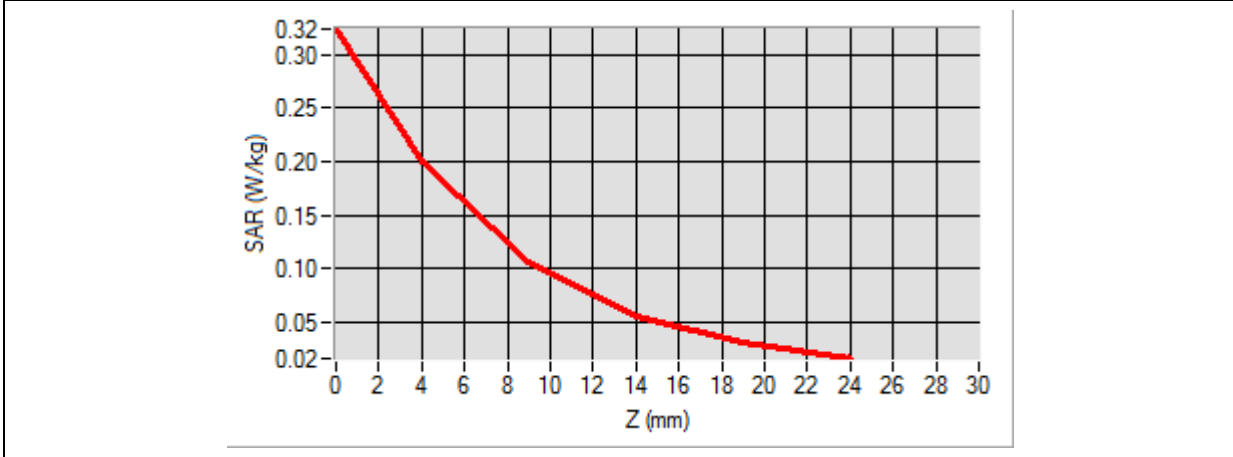


Maximum location: X=23.00, Y=-10.00

SAR Peak: 0.33 W/kg

SAR 10g (W/Kg)	0.101291
SAR 1g (W/Kg)	0.187699

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3240	0.2009	0.1065	0.0561	0.0307



MEASUREMENT 45/72

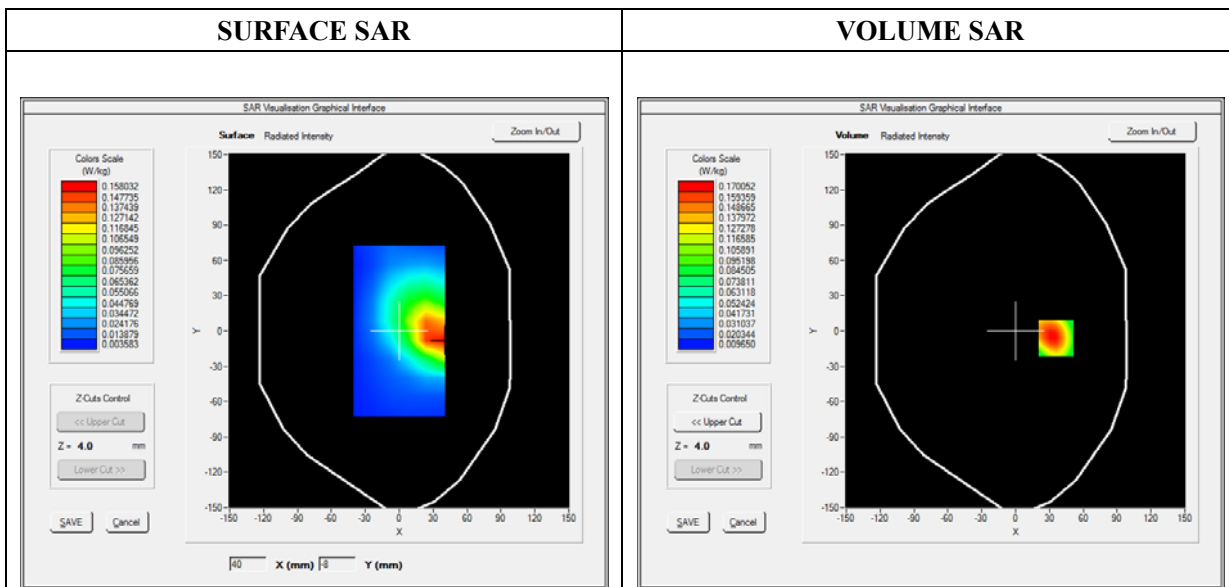
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
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)	39.600654
Conductivity (S/m)	1.371301
Power Variation (%)	1.256941
Ambient Temperature	21.1
Liquid Temperature	21.2

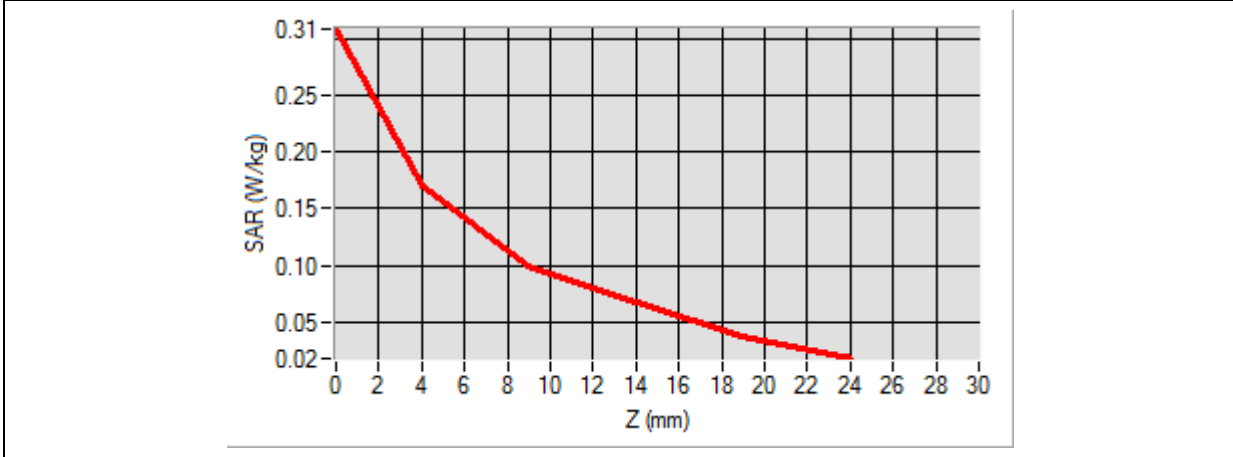


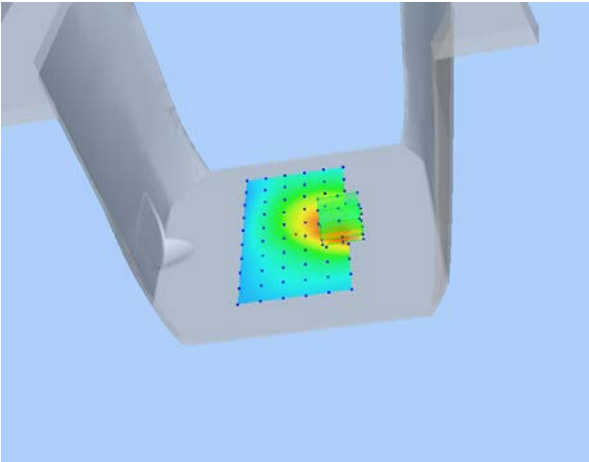
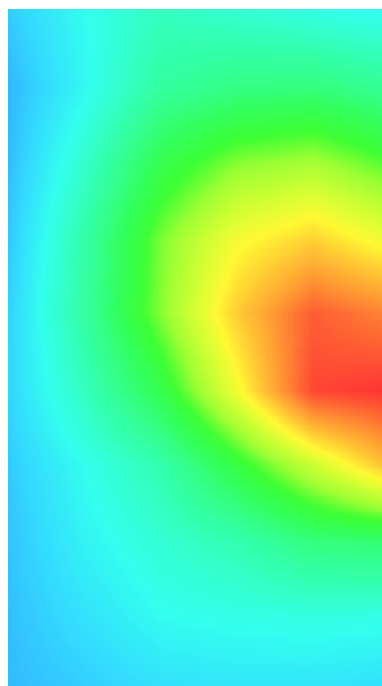
Maximum location: X=36.00, Y=-6.00

SAR Peak: 0.24 W/kg

SAR 10g (W/Kg)	0.098444
SAR 1g (W/Kg)	0.160677

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3089	0.1701	0.0993	0.0675	0.0374



3D screen shot	Hot spot position
	

MEASUREMENT 46/73

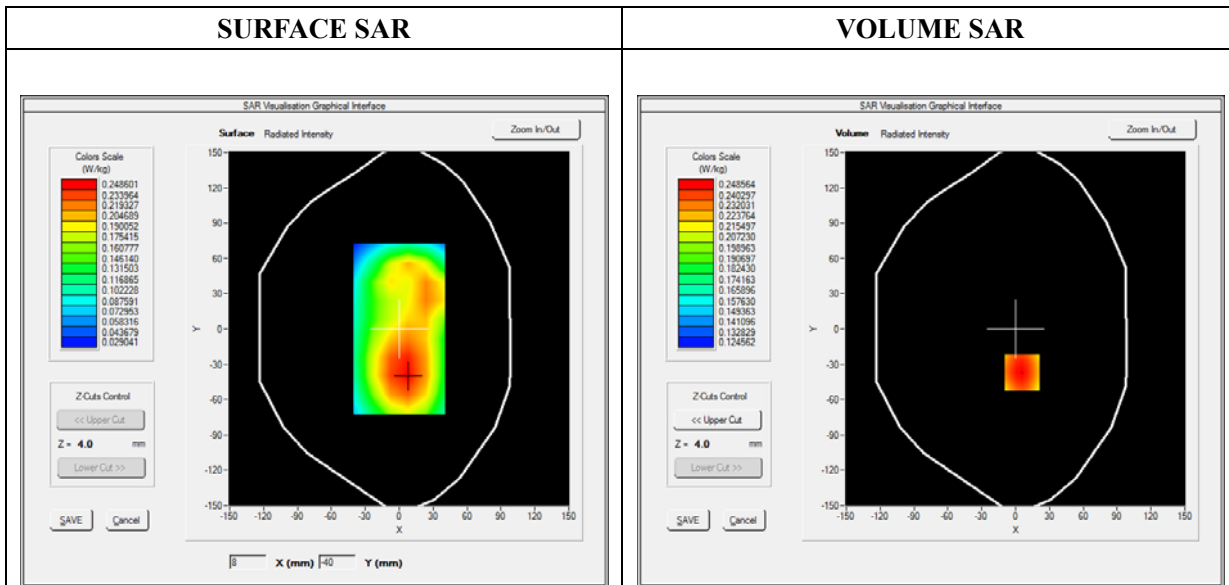
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 71
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	673.000000
Relative Permittivity (real part)	40.314951
Conductivity (S/m)	0.872730
Power Variation (%)	1.158601
Ambient Temperature	21.1
Liquid Temperature	21.2

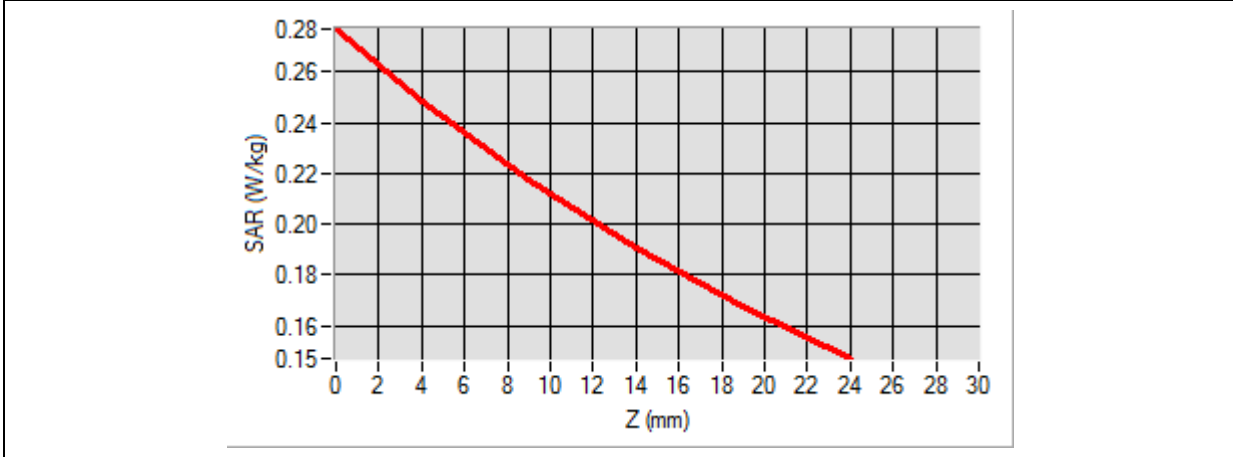


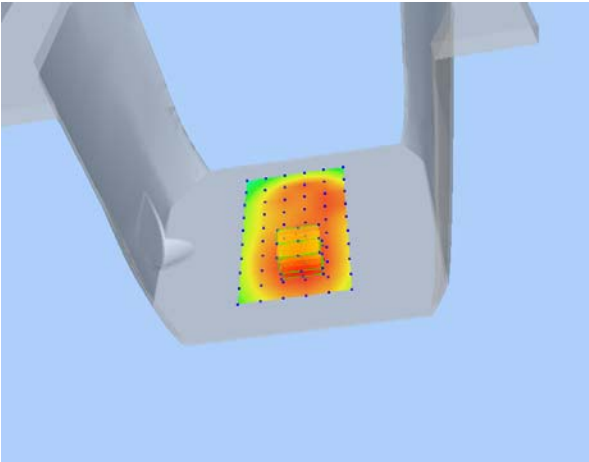
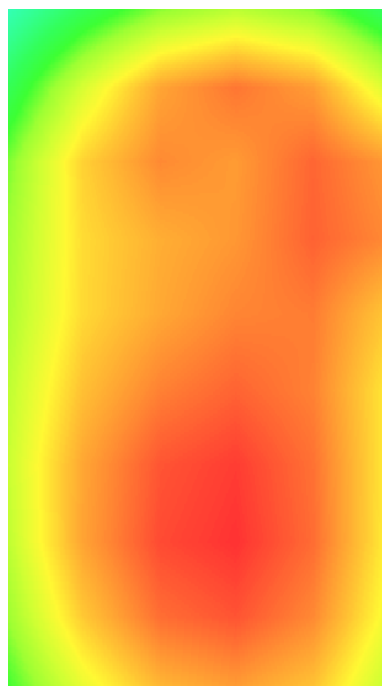
Maximum location: X=6.00, Y=-37.00

SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)	0.208528
SAR 1g (W/Kg)	0.247779

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2769	0.2486	0.2174	0.1907	0.1677



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device. A rectangular area on the front face is highlighted with a color gradient from green to red, indicating the SAR hot spot. A grid of small black dots is overlaid on this area.</p>	 <p>A 2D heatmap showing the spatial distribution of the SAR hot spot. The color scale ranges from green (low SAR) to red (high SAR), with a central red region indicating the highest SAR values.</p>

MEASUREMENT 47/74

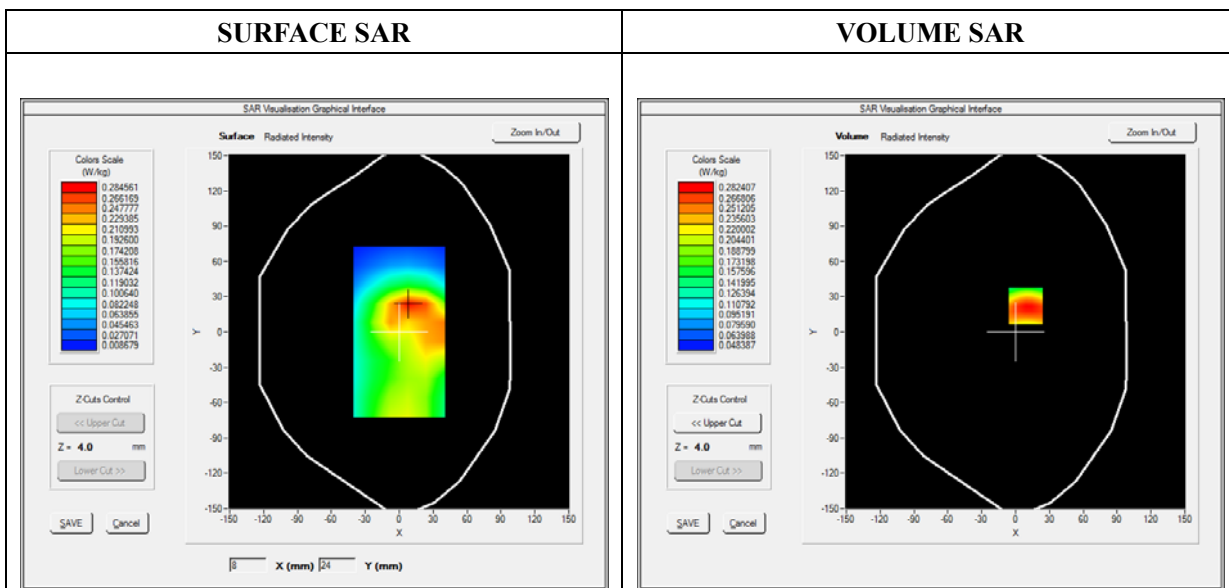
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	NR n5
Channels	DFT-s-OFDM PI/2 BPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	836.500000
Relative Permittivity (real part)	42.164591
Conductivity (S/m)	0.884782
Power Variation (%)	2.589412
Ambient Temperature	21.1
Liquid Temperature	21.2

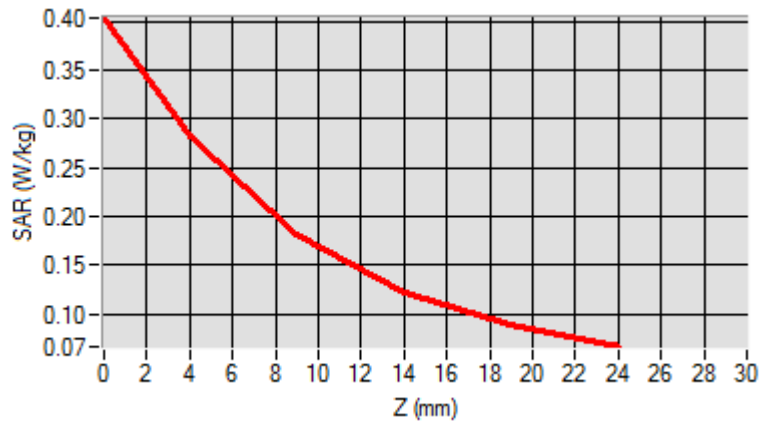


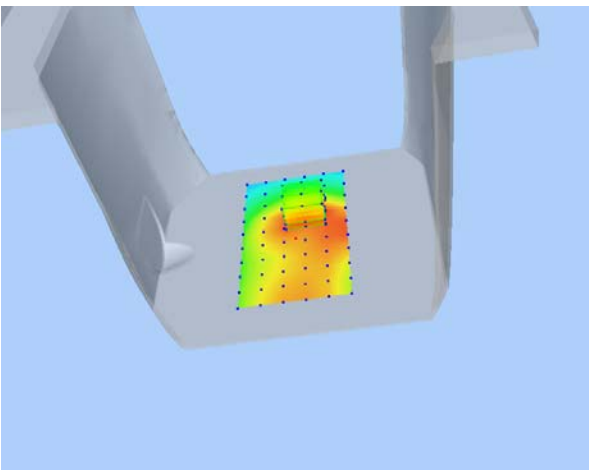
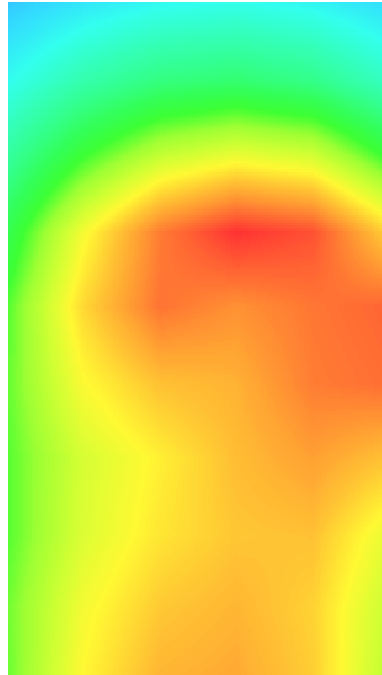
Maximum location: X=9.00, Y=22.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.175620
SAR 1g (W/Kg)	0.268440

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4037	0.2824	0.1819	0.1224	0.0885



3D screen shot	Hot spot position
	

MEASUREMENT 48/75

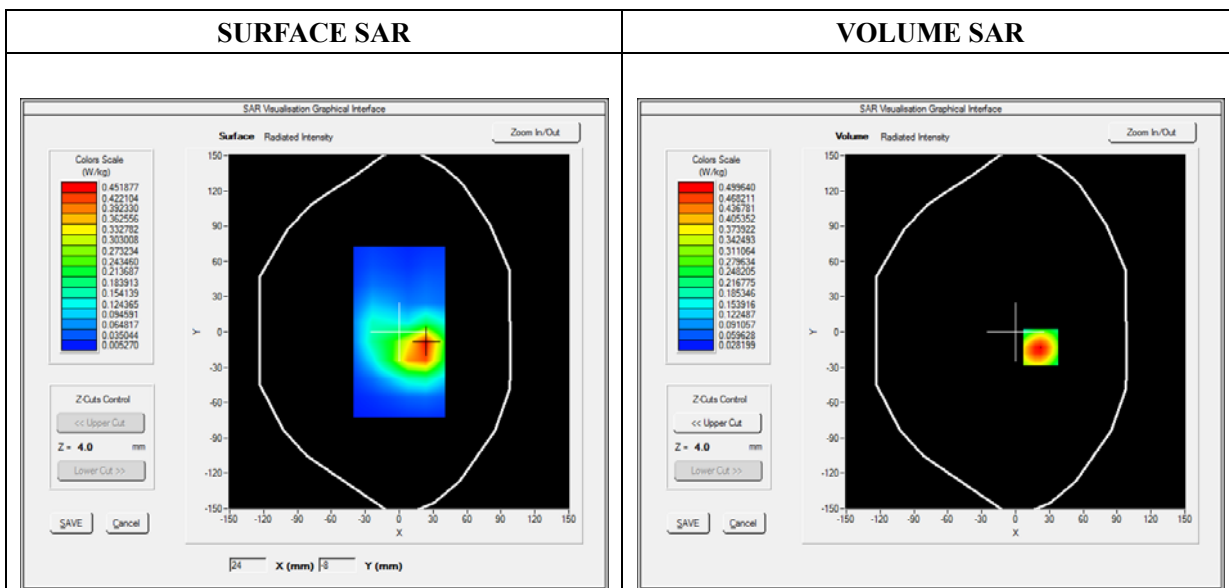
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-21
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	NR n41
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2640.000000
Relative Permittivity (real part)	39.654295
Conductivity (S/m)	1.933565
Power Variation (%)	1.589412
Ambient Temperature	21.1
Liquid Temperature	21.2

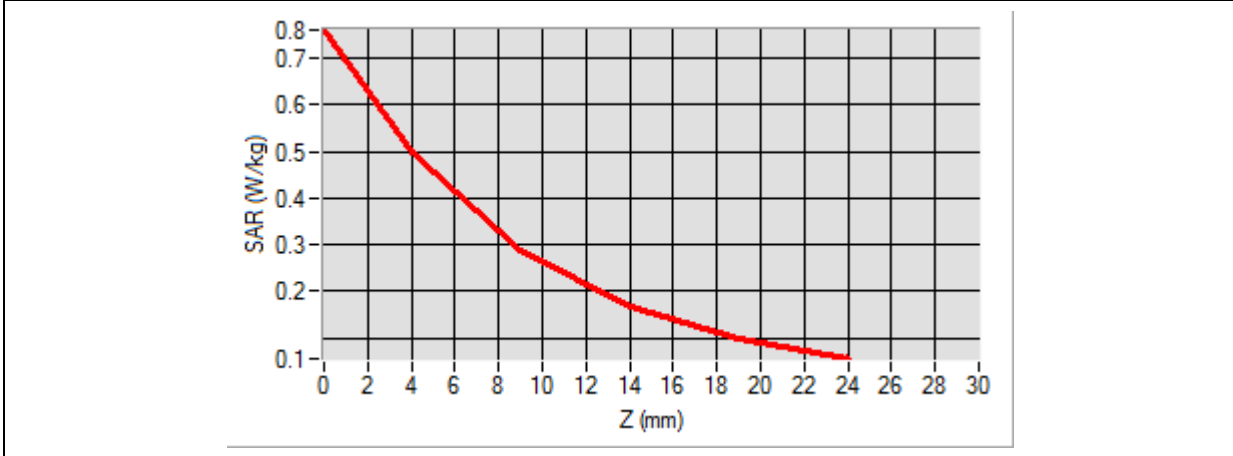


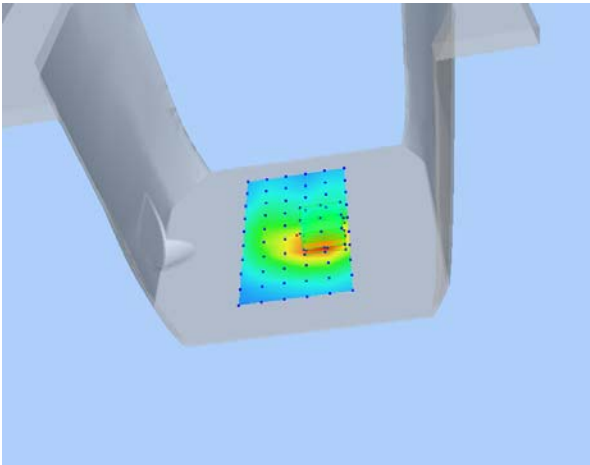
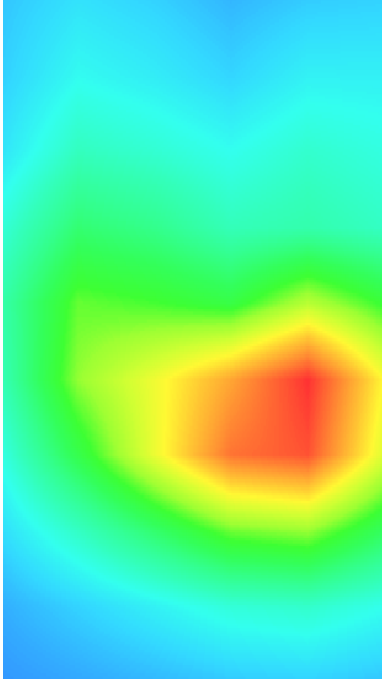
Maximum location: X=22.00, Y=-13.00

SAR Peak: 0.77 W/kg

SAR 10g (W/Kg)	0.262189
SAR 1g (W/Kg)	0.366523

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7602	0.4996	0.2886	0.1663	0.0979



3D screen shot	Hot spot position
	

MEASUREMENT 49/76

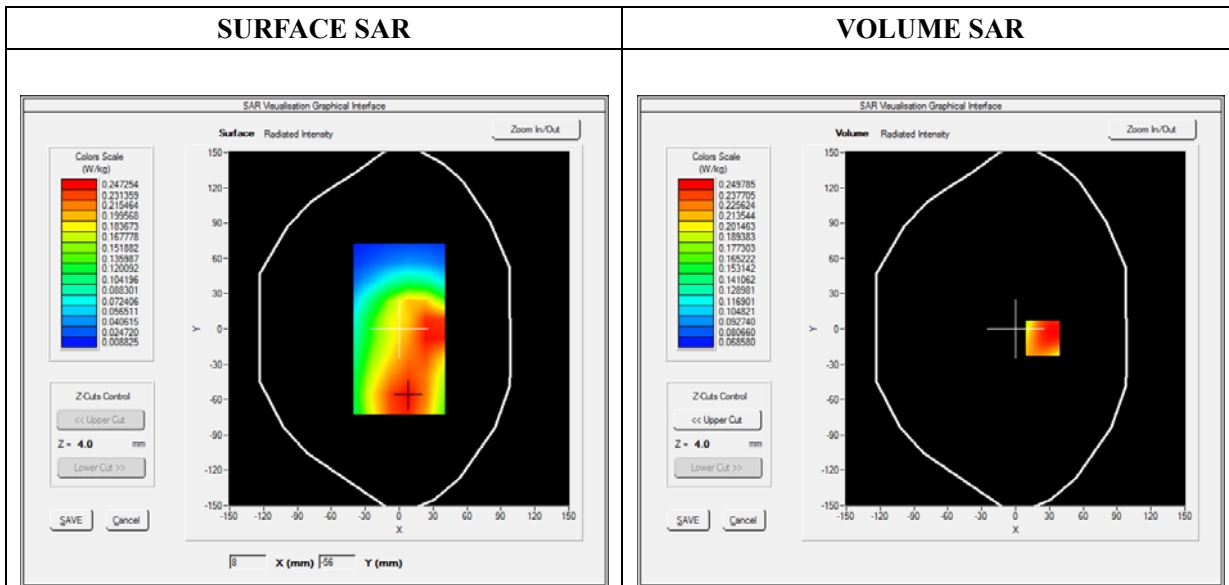
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	NR n71
Channels	DFT-s-DFT-QPSK, 15MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	690.500000
Relative Permittivity (real part)	40.314129
Conductivity (S/m)	0.873301
Power Variation (%)	0.856123
Ambient Temperature	21.1
Liquid Temperature	21.2

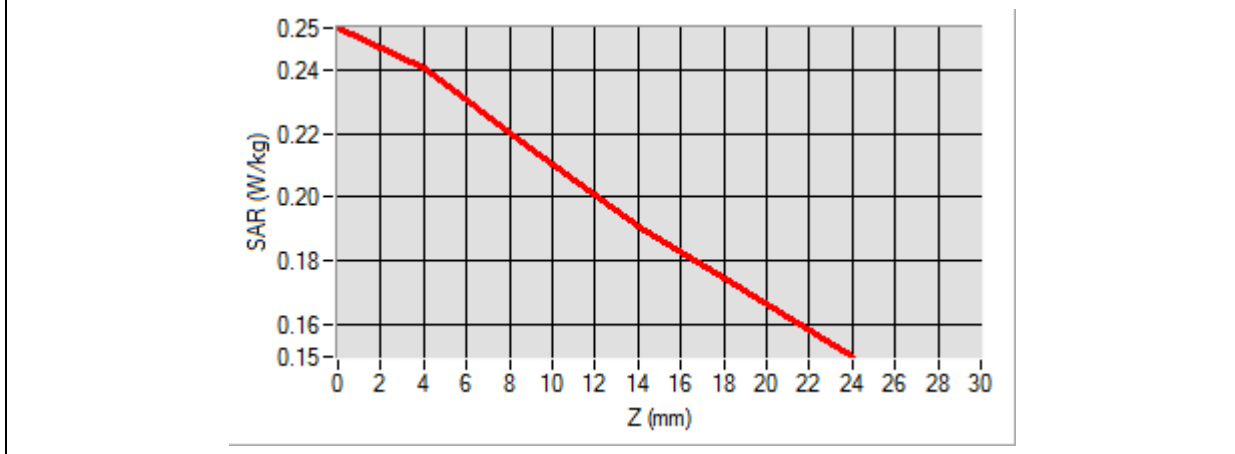


Maximum location: X=24.00, Y=-8.00

SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.192012
SAR 1g (W/Kg)	0.251631

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2531	0.2407	0.2151	0.1904	0.1706



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey, L-shaped device. A rectangular area on the inner surface is highlighted with a color gradient from blue (low SAR) to red (high SAR), indicating the location of the maximum SAR exposure.</p>	<p>A 2D heatmap corresponding to the hot spot area in the 3D model. The color scale ranges from blue at the top to red at the bottom, with a yellow/orange region in the middle, showing the intensity distribution of the SAR field.</p>

MEASUREMENT 50/77

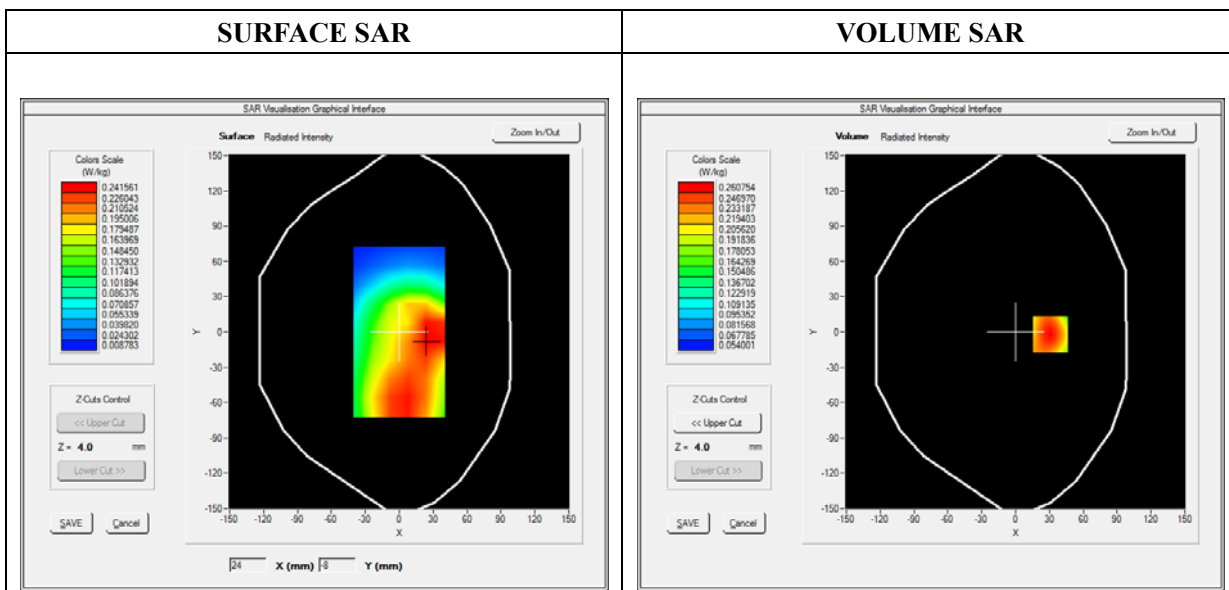
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	NR n71
Channels	DFT-s-DFT-64QAM, 20MHz, 1RB,Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	680.500000
Relative Permittivity (real part)	40.311293
Conductivity (S/m)	0.873017
Power Variation (%)	0.856123
Ambient Temperature	21.1
Liquid Temperature	21.2

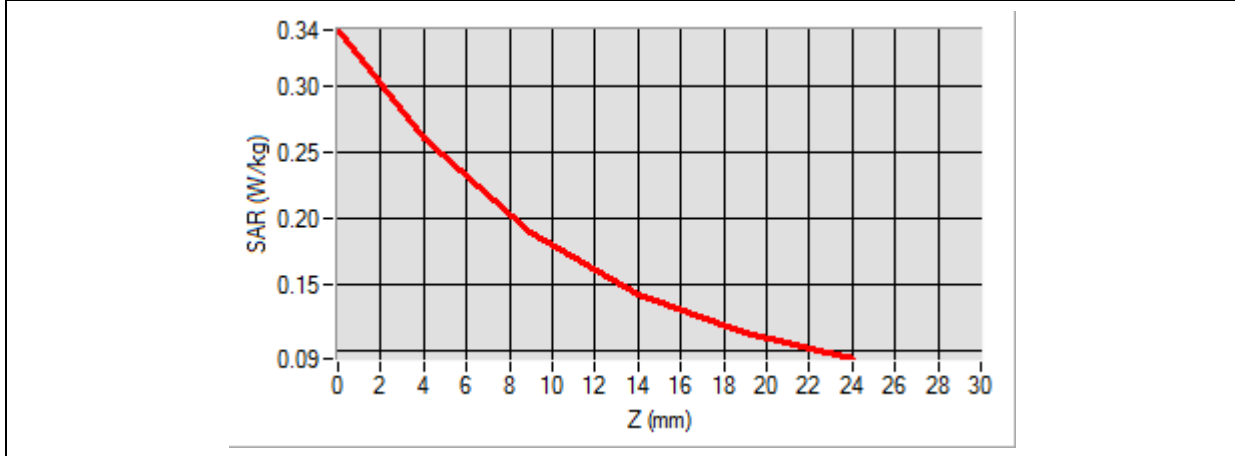


Maximum location: X=31.00, Y=-2.00

SAR Peak: 0.35 W/kg

SAR 10g (W/Kg)	0.188887
SAR 1g (W/Kg)	0.256948

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3422	0.2608	0.1889	0.1428	0.1141



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of blue dots on its top surface. A color-coded SAR hot spot is overlaid on the grid, showing a peak in red/orange and decreasing to green/blue at the edges.</p>	<p>A 2D heatmap showing the SAR distribution. The color scale ranges from red (high SAR) in the center to green and blue (low SAR) at the periphery. The shape is roughly rectangular with rounded corners.</p>

MEASUREMENT 51

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

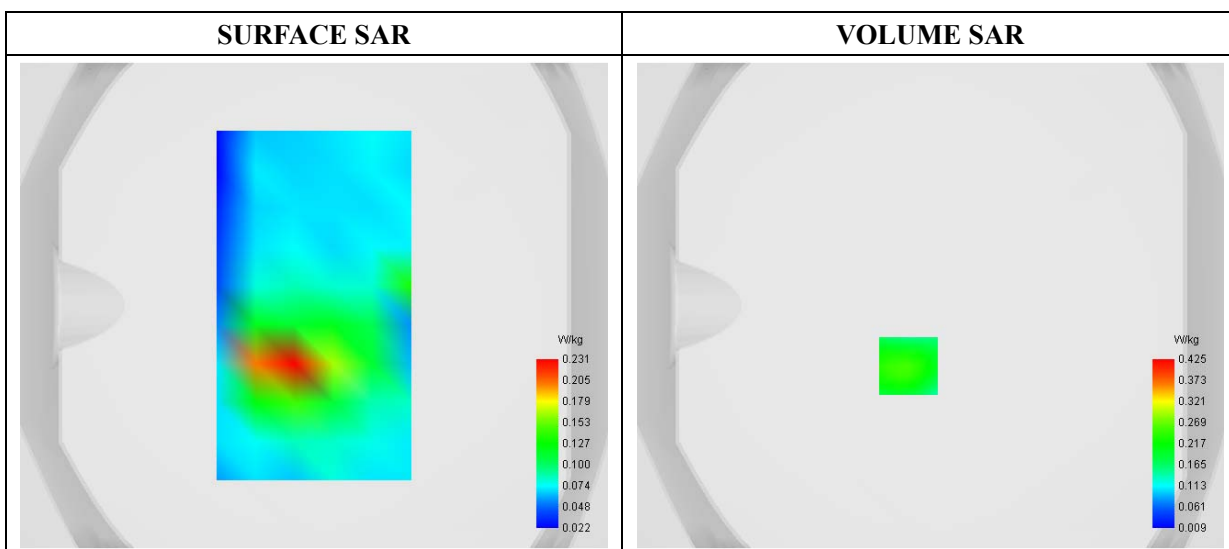
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
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)	35.492911
Conductivity (S/m)	4.711483
Power Variation (%)	0.342685
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



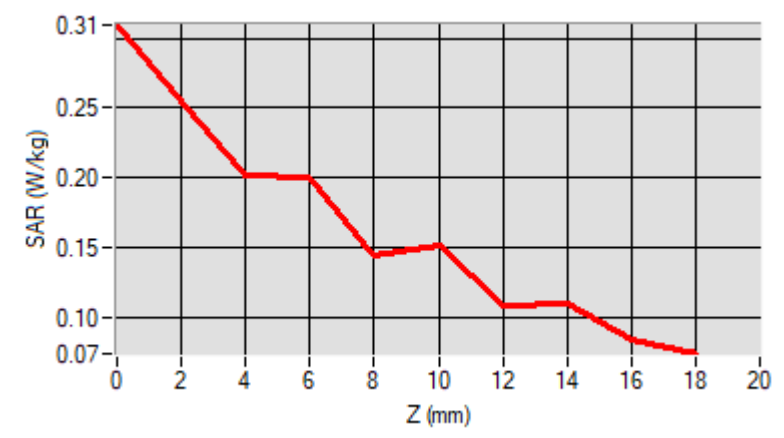
Maximum location: X=-9.00, Y=-25.00

D. SAR 1g & 10g

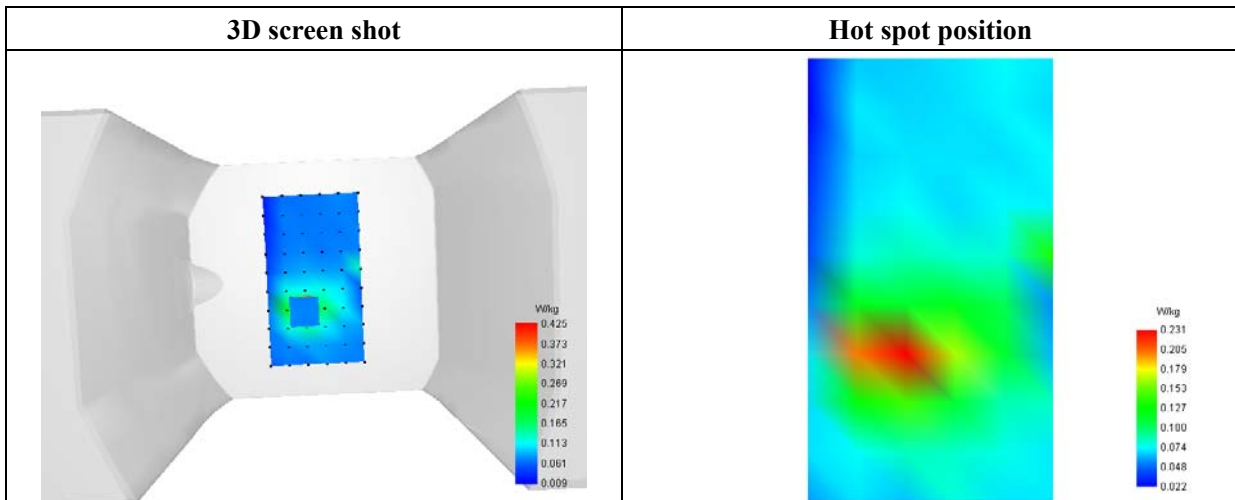
SAR 10g (W/Kg)	0.147200
SAR 1g (W/Kg)	0.257248

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.3095	0.2545	0.2010	0.2006	0.1447	0.1521	0.1086	0.1096	0.0835	0.0835



F. 3D Image



MEASUREMENT 52

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

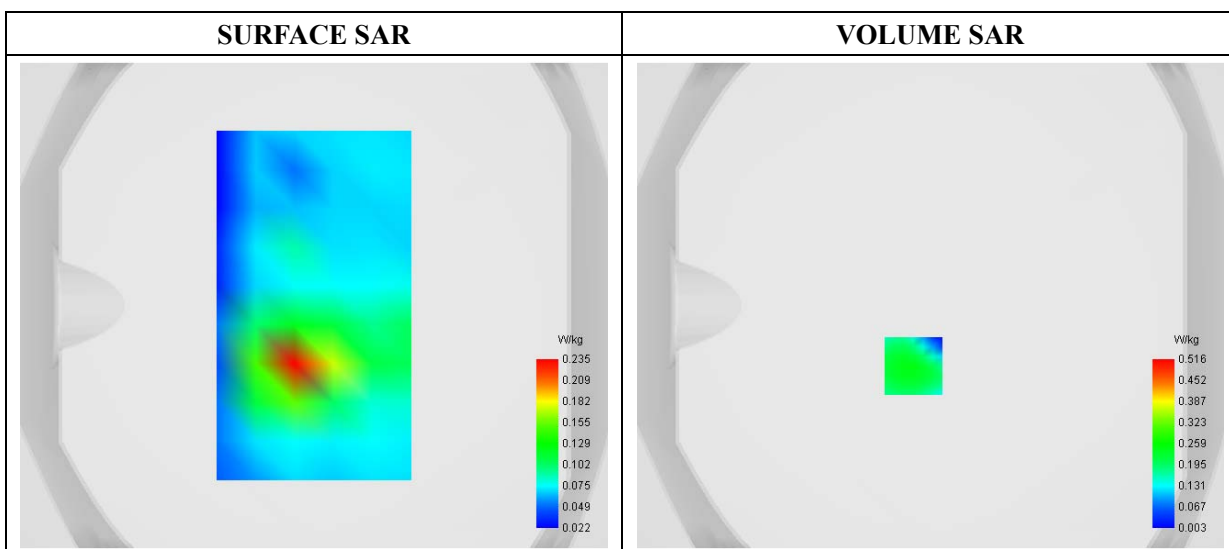
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
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)	5260.000000
Relative Permittivity (real part)	35.674129
Conductivity (S/m)	4.822694
Power Variation (%)	0.551589
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



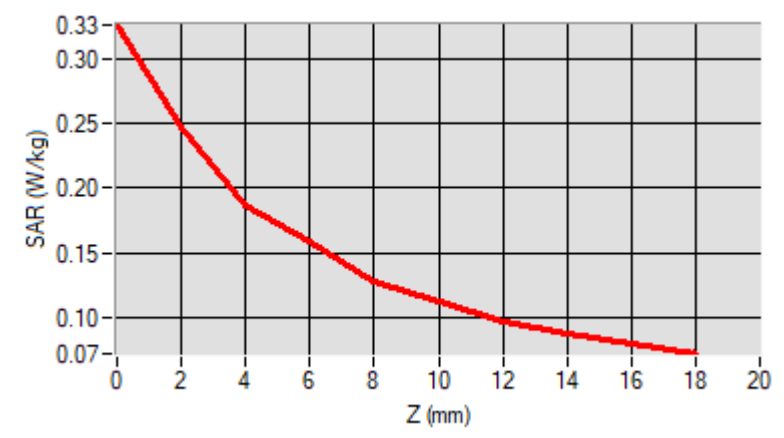
Maximum location: X=-7.00, Y=-25.00

D. SAR 1g & 10g

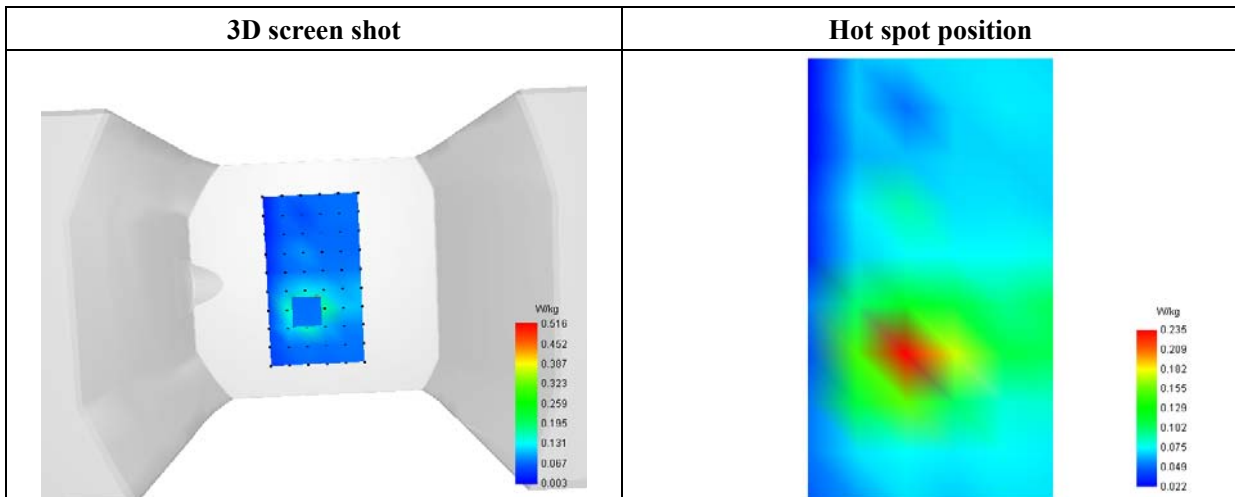
SAR 10g (W/Kg)	0.130720
SAR 1g (W/Kg)	0.211689

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.3257	0.2468	0.1871	0.1594	0.1286	0.1129	0.0976	0.0881	0.0799	0.0799



F. 3D Image



MEASUREMENT 53

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

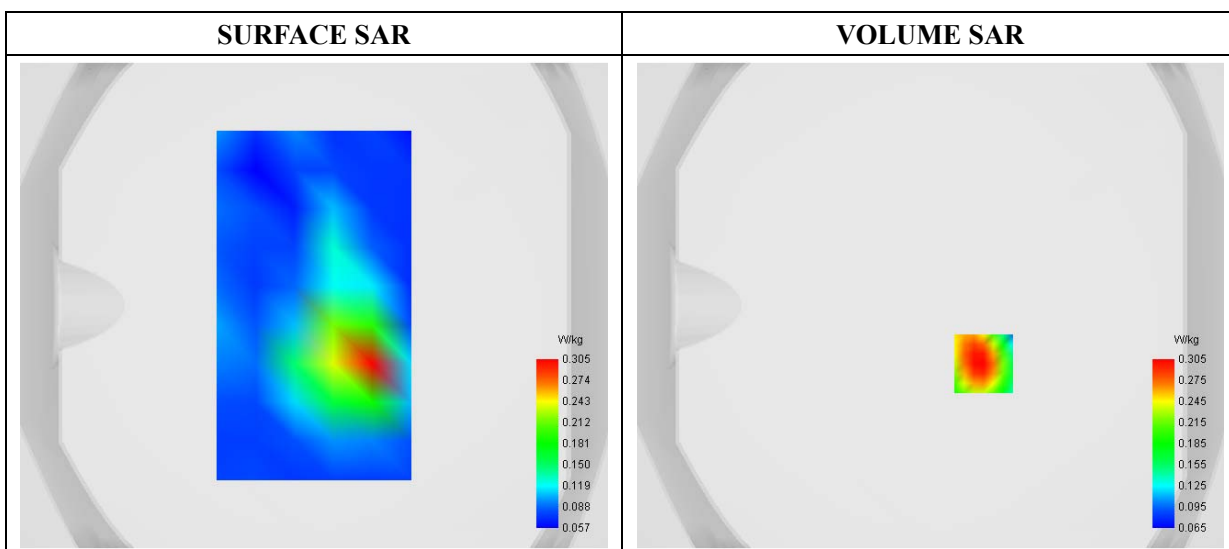
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WiFi(5.6GHz)_802.11a
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5700.000000
Relative Permittivity (real part)	35.692918
Conductivity (S/m)	5.061523
Power Variation (%)	1.544581
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



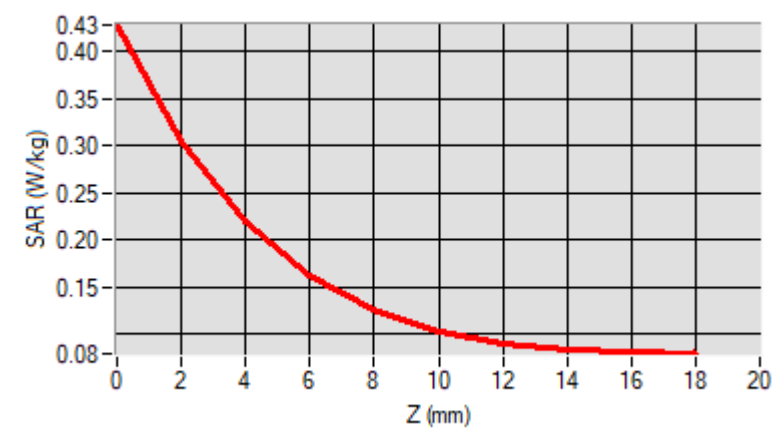
Maximum location: X=22.00, Y=-24.00

D. SAR 1g & 10g

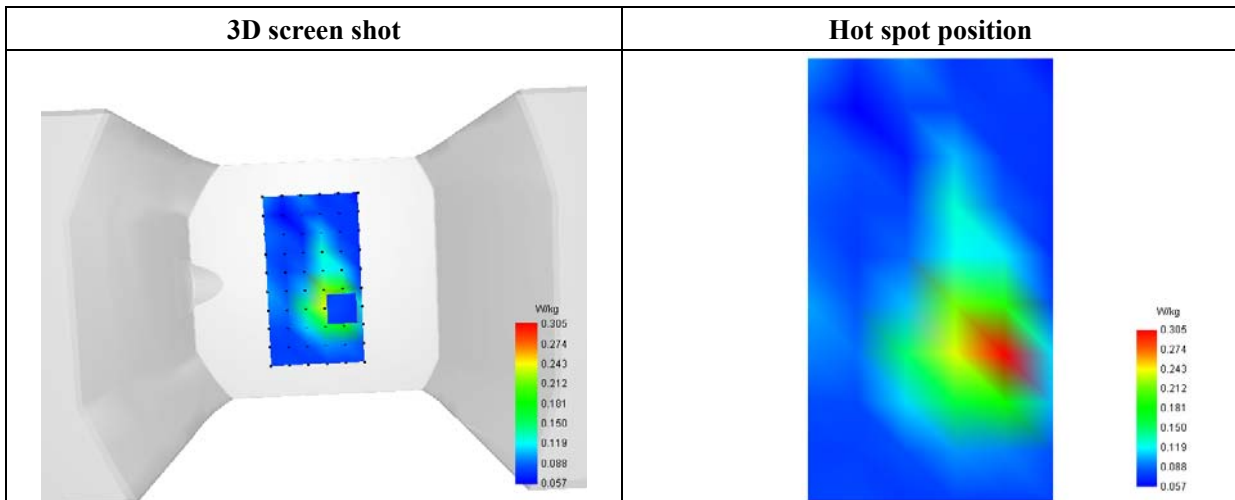
SAR 10g (W/Kg)	0.131089
SAR 1g (W/Kg)	0.217466

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)	0.4276	0.3047	0.2191	0.1612	0.1249	0.1028	0.0900	0.0833	0.0804



F. 3D Image



MEASUREMENT 54

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

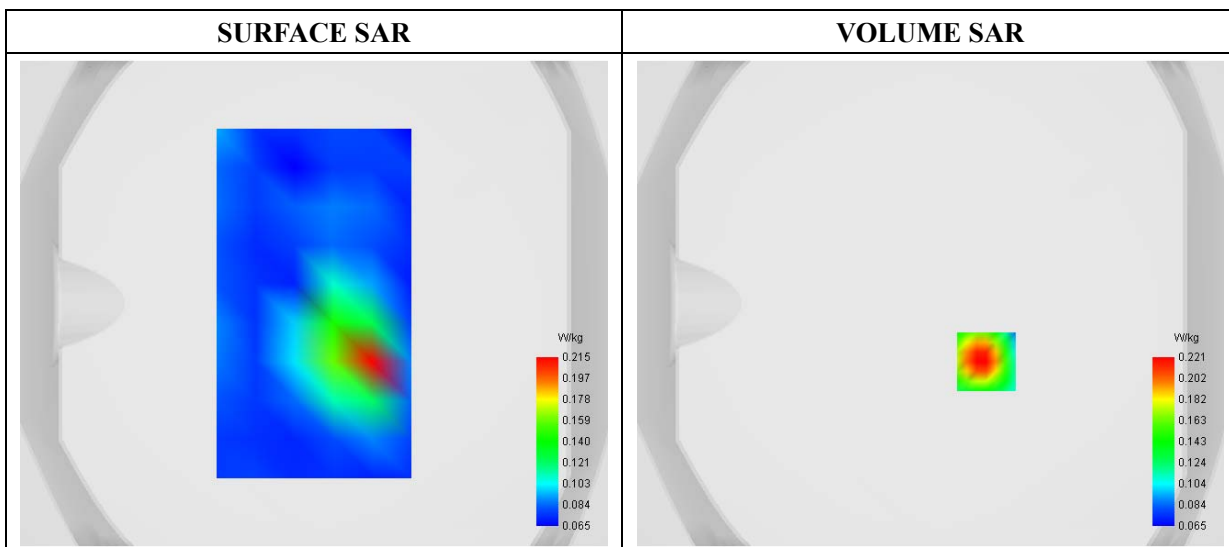
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
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)	35.381841
Conductivity (S/m)	5.180854
Power Variation (%)	3.297814
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



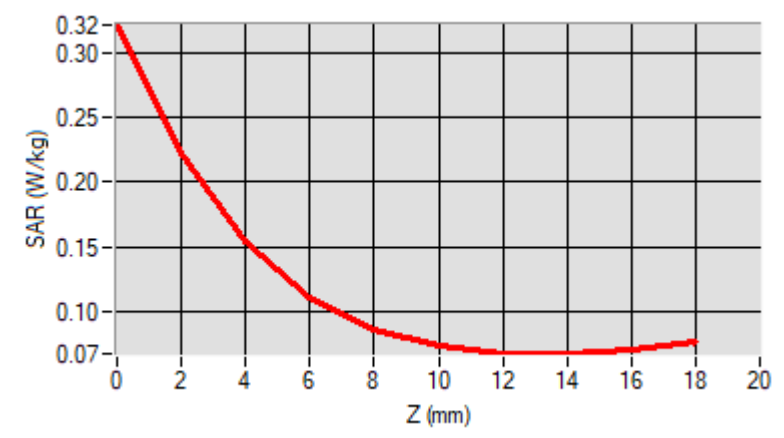
Maximum location: X=23.00, Y=-24.00

D. SAR 1g & 10g

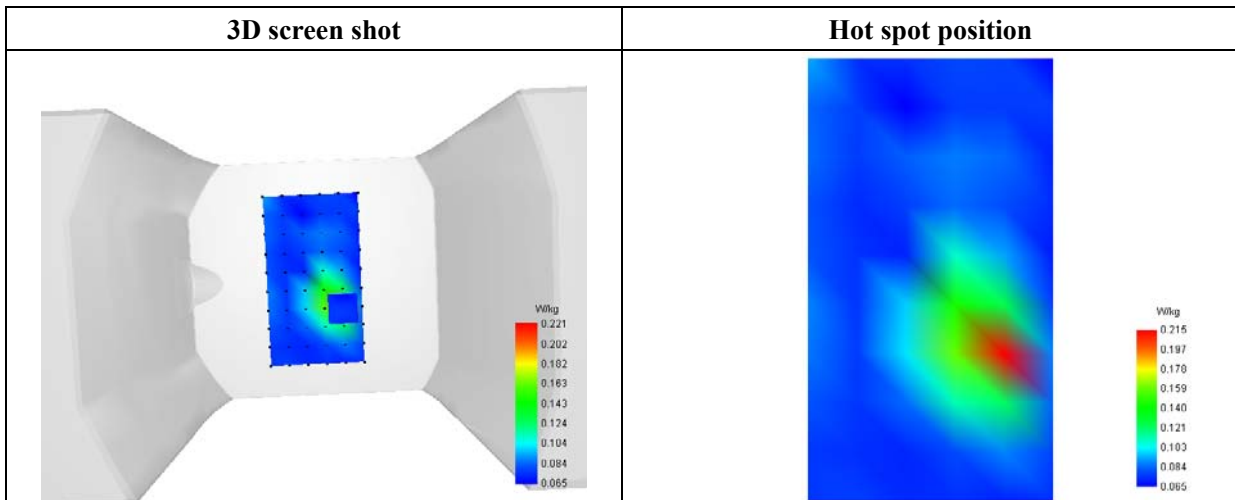
SAR 10g (W/Kg)	0.101882
SAR 1g (W/Kg)	0.157688

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.3208	0.2215	0.1543	0.1113	0.0865	0.0734	0.0681	0.0680	0.0680	0.0714



F. 3D Image



MEASUREMENT 55

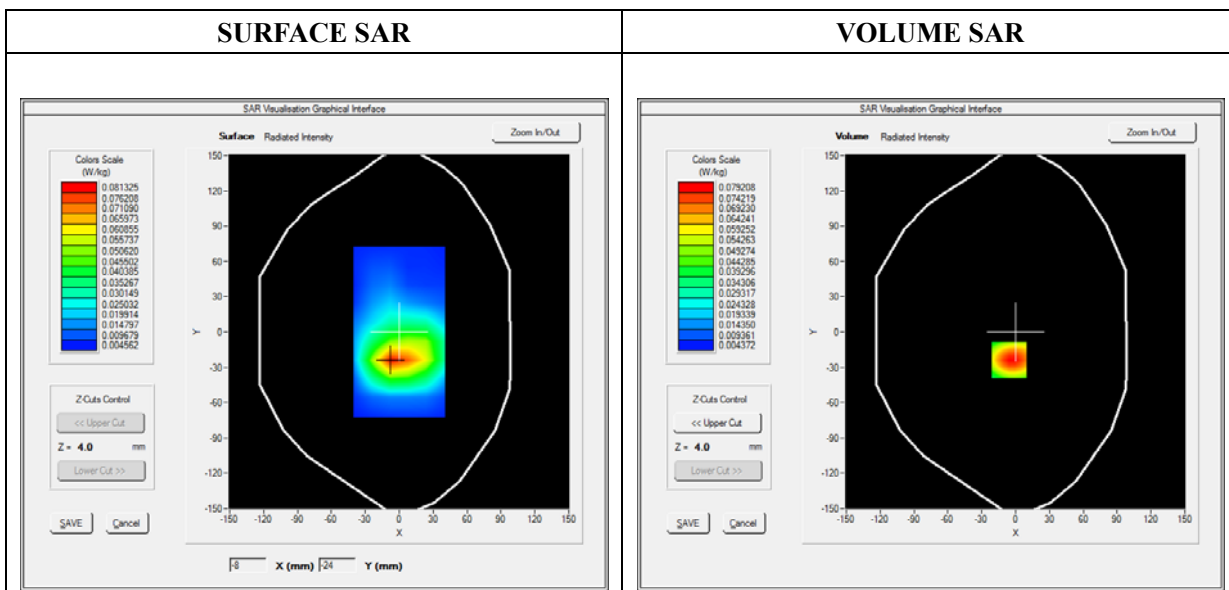
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WiFi(2.4GHz)_802.11b
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.201835
Conductivity (S/m)	38.591835
Power Variation (%)	1.774129
Ambient Temperature	21.1
Liquid Temperature	21.2



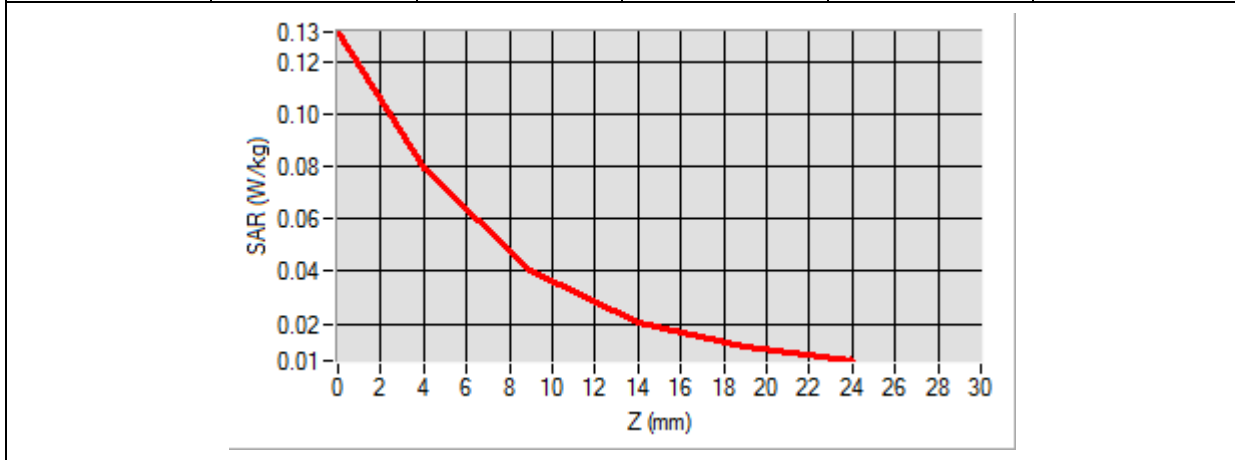
Maximum location: X=-6.00, Y=-24.00

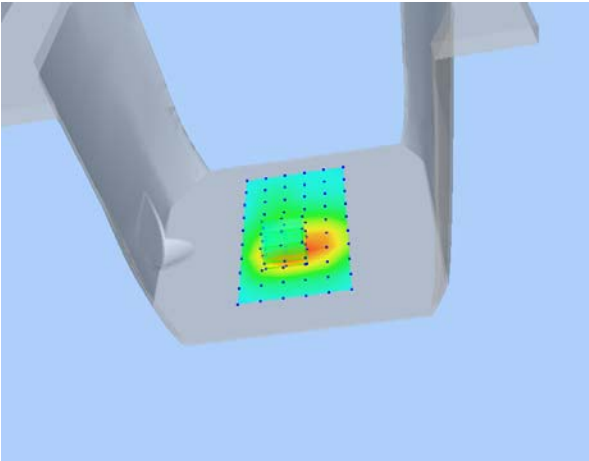
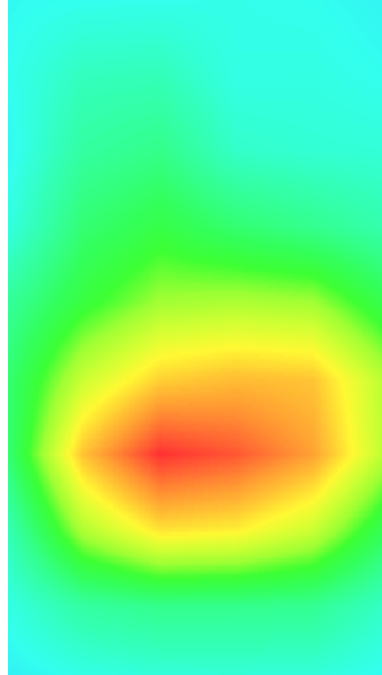
SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.040989
-----------------------	-----------------

SAR 1g (W/Kg)	0.074841
----------------------	-----------------

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1311	0.0792	0.0405	0.0206	0.0111



3D screen shot	Hot spot position
	

MEASUREMENT 56

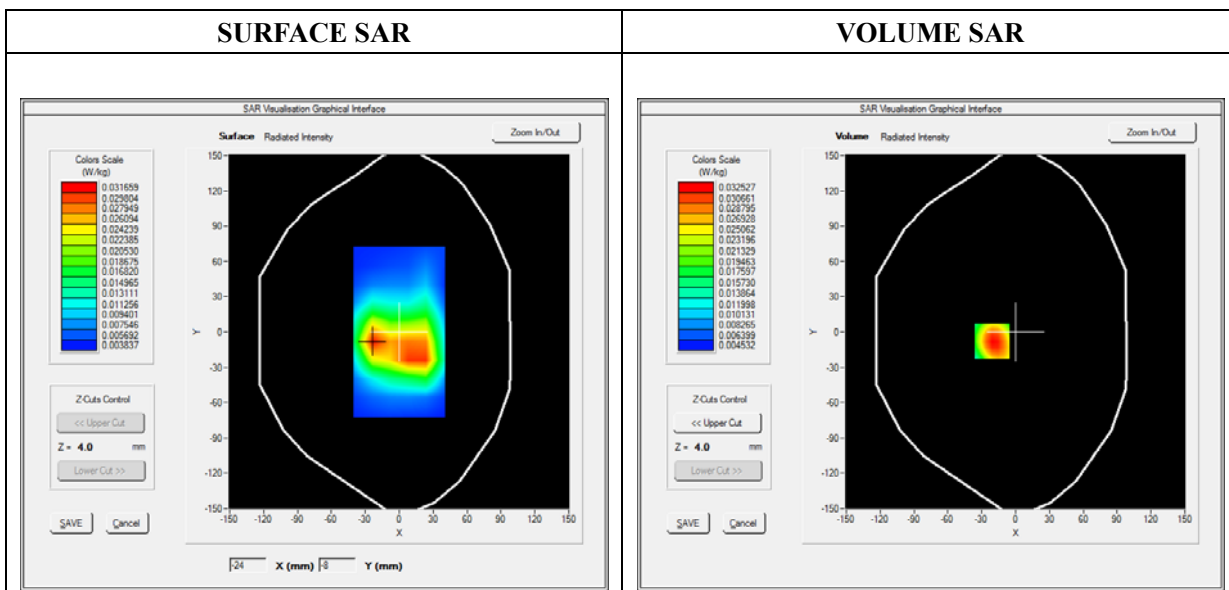
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-19
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	Bluetooth
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2480.000000
Relative Permittivity (real part)	38.593881
Conductivity (S/m)	1.774621
Power Variation (%)	3.117514
Ambient Temperature	21.1
Liquid Temperature	21.2

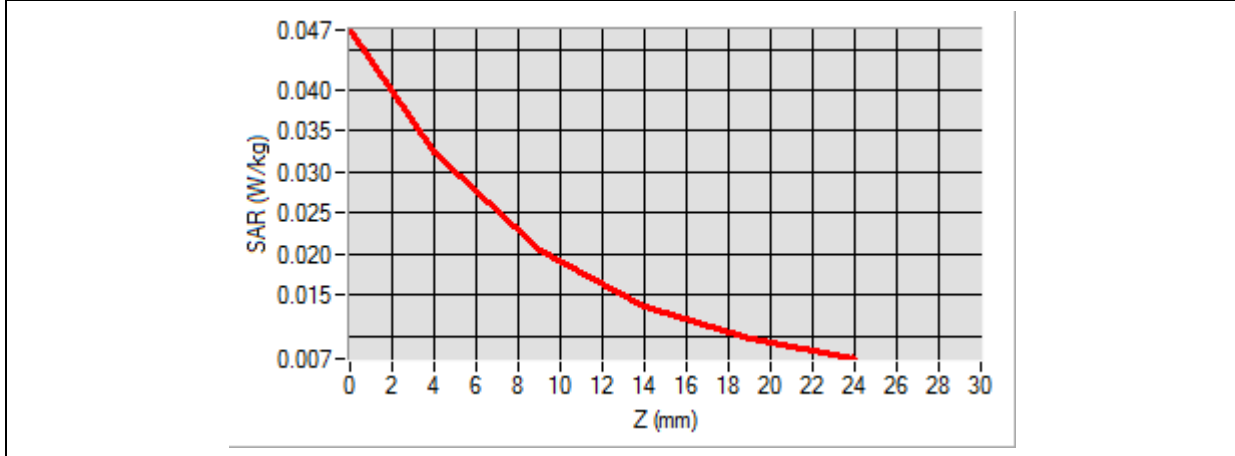


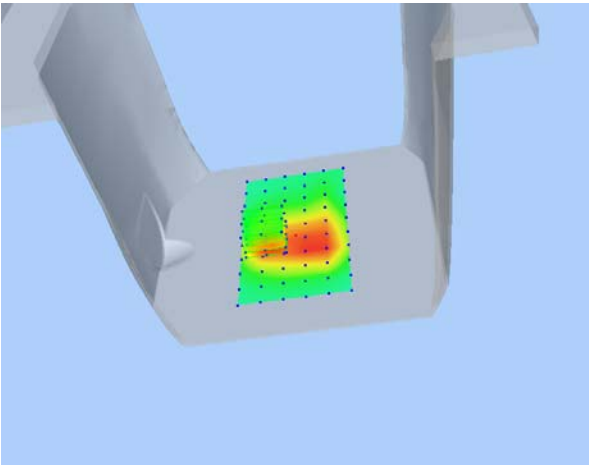
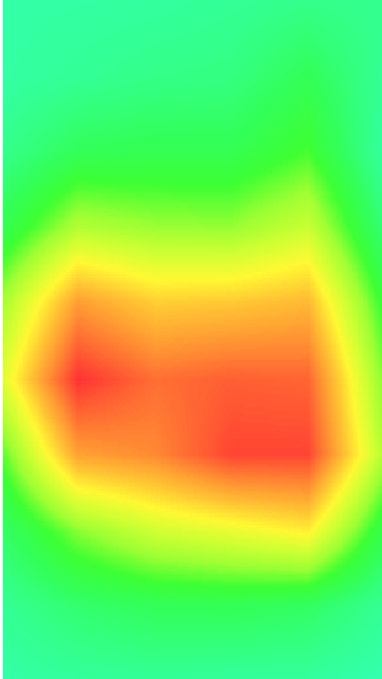
Maximum location: X=-21.00, Y=-8.00

SAR Peak: 0.05 W/kg

SAR 10g (W/Kg)	0.019168
SAR 1g (W/Kg)	0.030742

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0473	0.0325	0.0205	0.0135	0.0097



3D screen shot	Hot spot position
	

MEASUREMENT 57

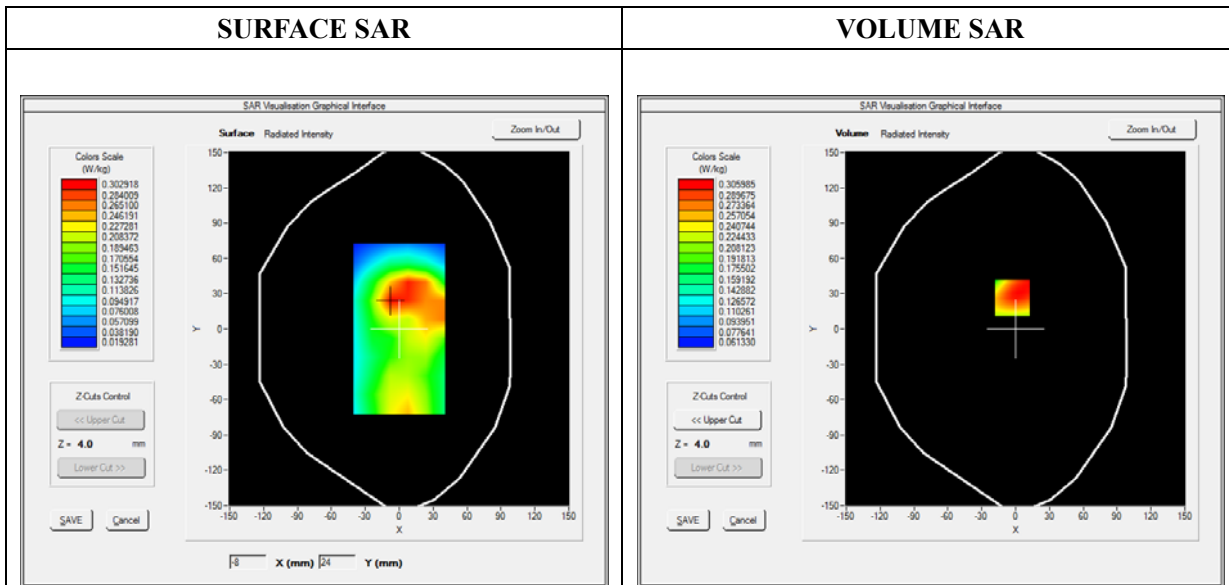
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-15
 Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	GPRS850_2TX
Channels	Low
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

Frequency (MHz)	824.200000
Relative Permittivity (real part)	41.504612
Conductivity (S/m)	0.881321
Power Variation (%)	3.141020
Ambient Temperature	21.1
Liquid Temperature	21.2

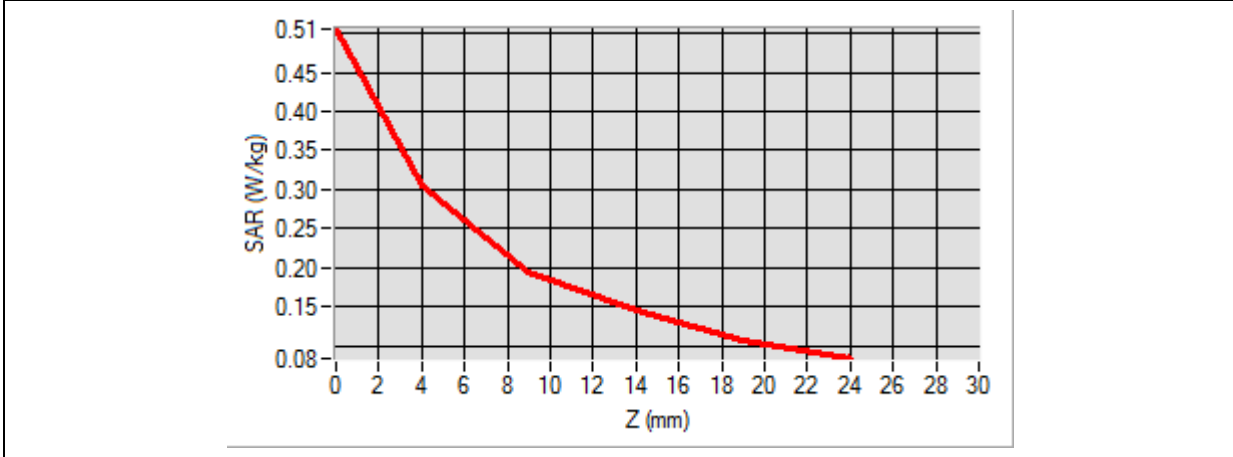


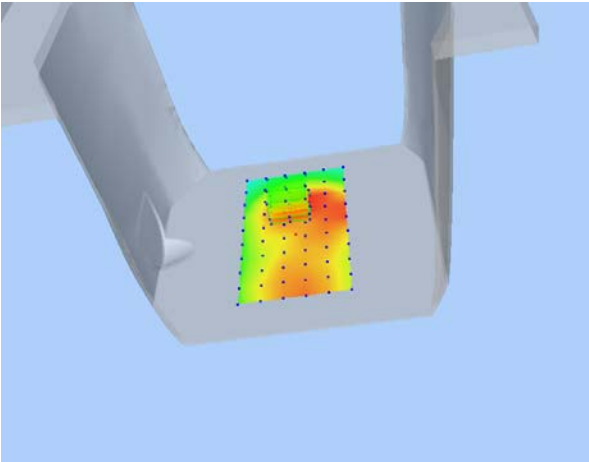
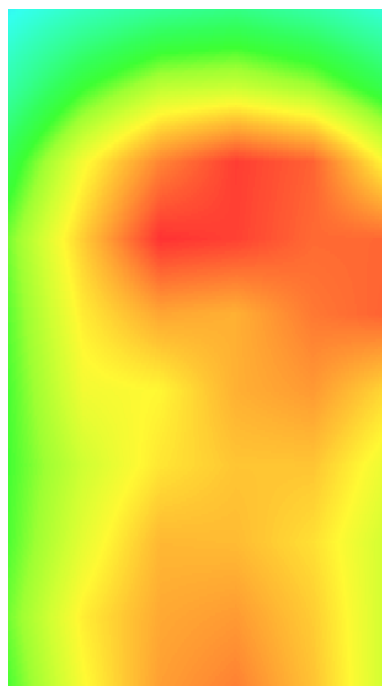
Maximum location: X=-3.00, Y=26.00

SAR Peak: 0.47 W/kg

SAR 10g (W/Kg)	0.202512
SAR 1g (W/Kg)	0.297944

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5053	0.3060	0.1955	0.1460	0.1078



3D screen shot	Hot spot position
	

MEASUREMENT 58

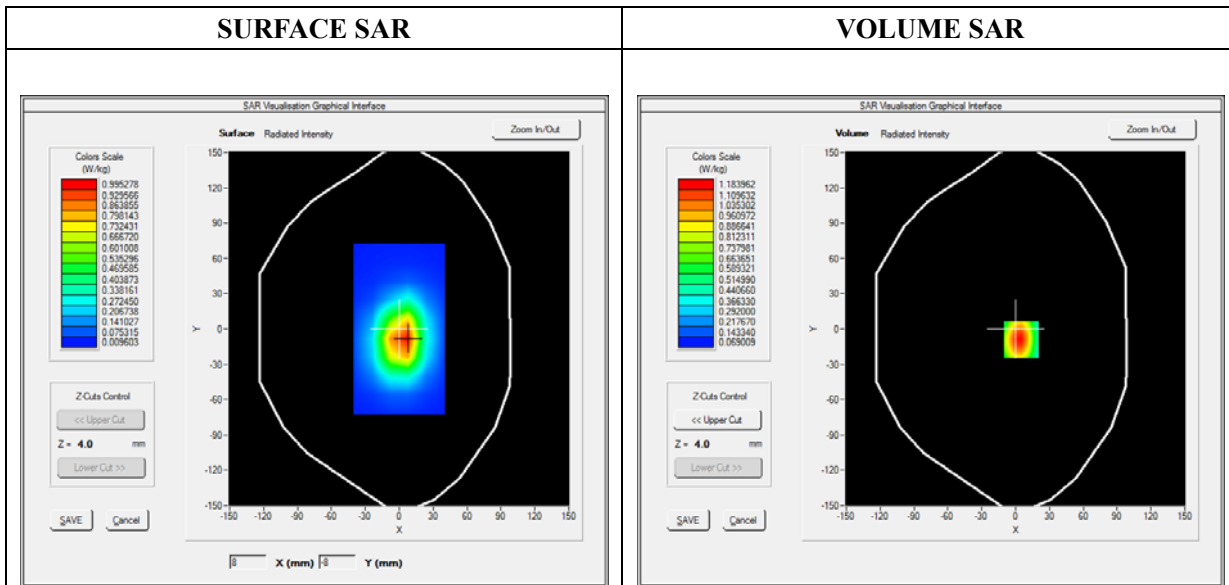
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-18
 Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
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)	39.600298
Conductivity (S/m)	1.371223
Power Variation (%)	1.088611
Ambient Temperature	21.1
Liquid Temperature	21.2

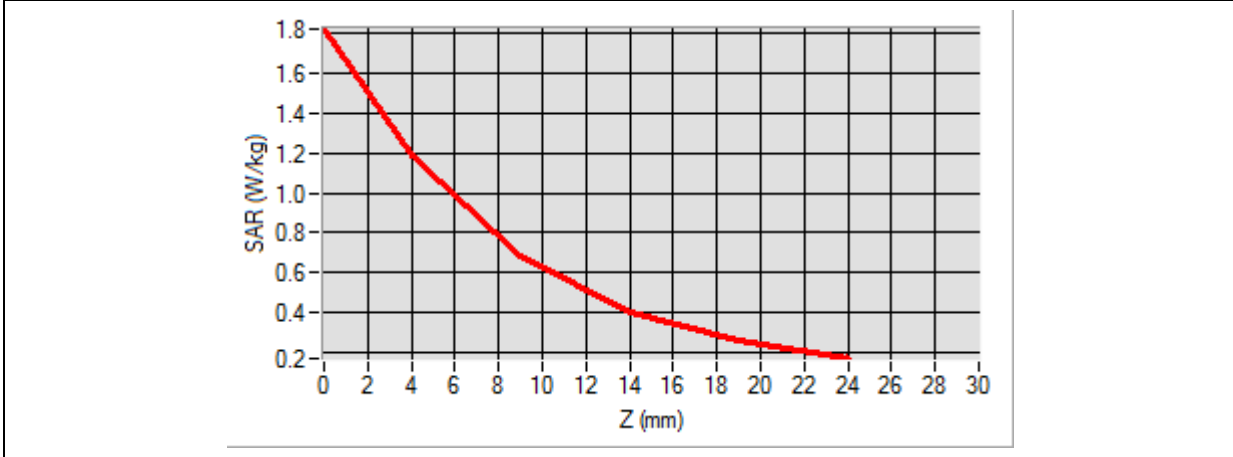


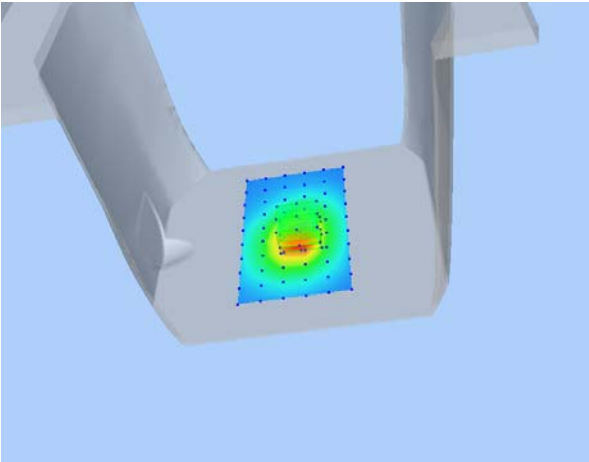
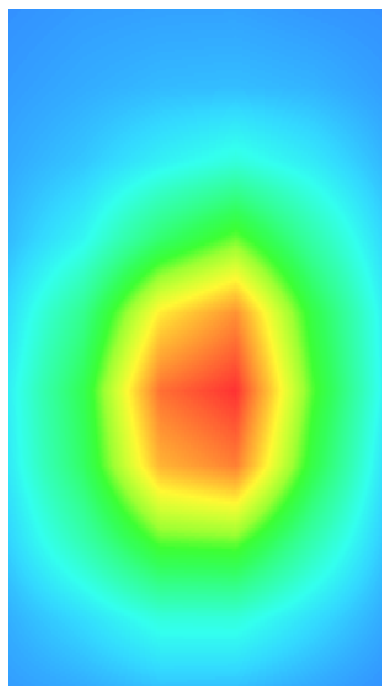
Maximum location: X=5.00, Y=-9.00

SAR Peak: 1.84 W/kg

SAR 10g (W/Kg)	0.624175
SAR 1g (W/Kg)	1.103752

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.8229	1.1840	0.6814	0.4037	0.2575



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device. A square area on the front face is highlighted with a color-coded SAR distribution. The center of this area is red, indicating the highest SAR value, with colors transitioning through yellow and green to blue at the edges.</p>	 <p>A 2D heatmap showing the SAR distribution. The center is a bright red oval, surrounded by concentric rings of yellow, green, and cyan, all set against a blue background. This represents the spatial distribution of the SAR hot spot.</p>

MEASUREMENT 71

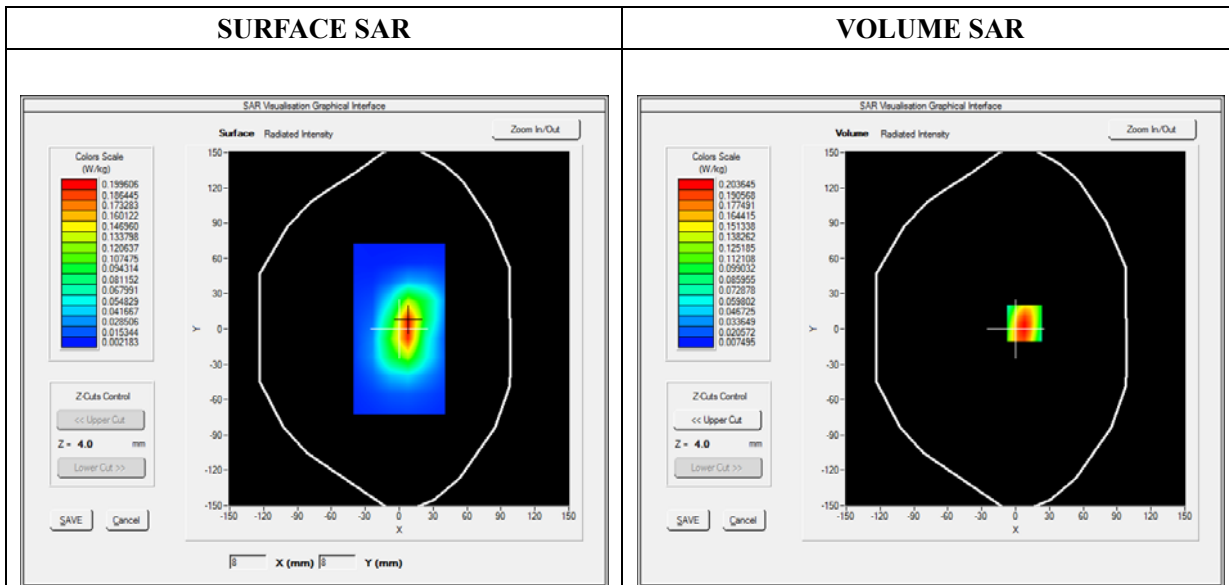
Type: Phone measurement (Complete)
 Date of measurement: 2022-04-21
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
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)	39.650561
Conductivity (S/m)	1.931730
Power Variation (%)	1.528945
Ambient Temperature	21.1
Liquid Temperature	21.2

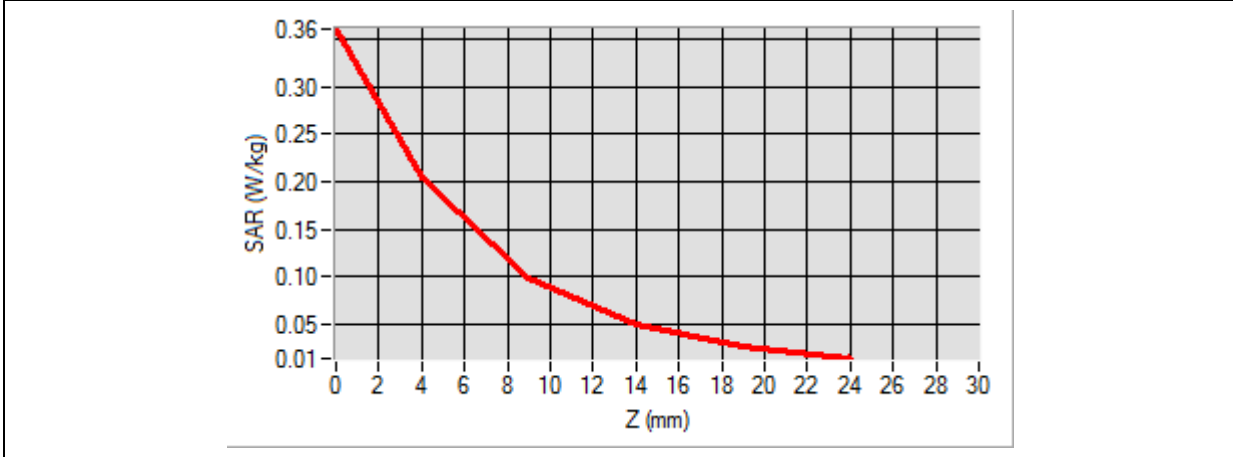


Maximum location: X=8.00, Y=5.00

SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.099699
SAR 1g (W/Kg)	0.190121

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3606	0.2036	0.0981	0.0499	0.0272



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device. A square area on the front face is highlighted with a color-coded SAR distribution, showing a central red/orange hot spot that fades to blue at the edges.</p>	<p>A 2D heatmap showing the SAR distribution. The central region is red, indicating the highest SAR, surrounded by concentric rings of yellow, green, and cyan, indicating decreasing SAR levels.</p>

MEASUREMENT 78

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

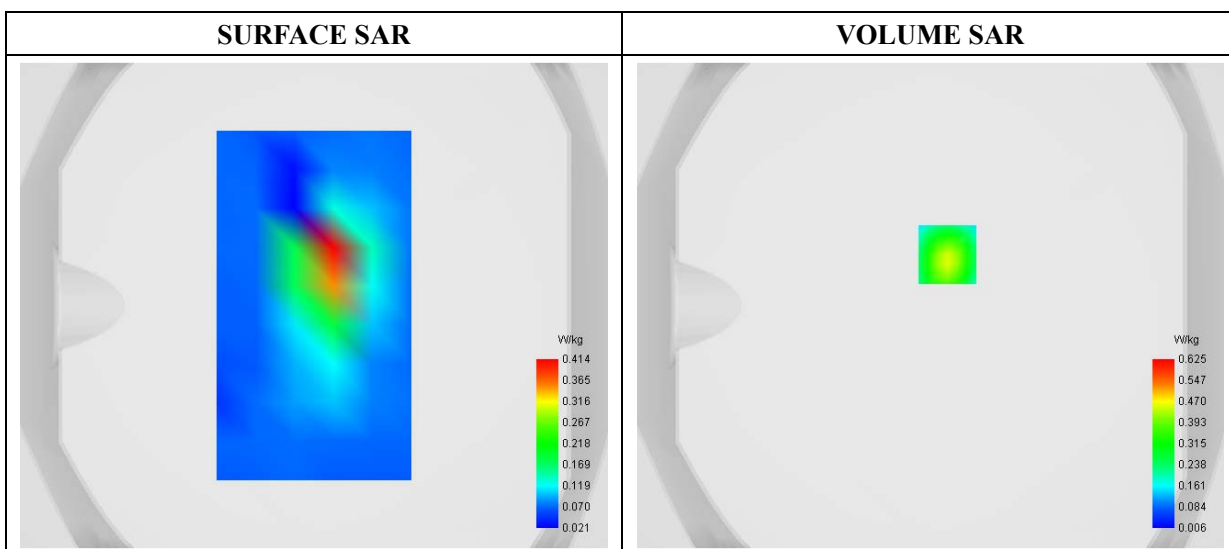
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top
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)	35.492911
Conductivity (S/m)	4.711483
Power Variation (%)	0.851236
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



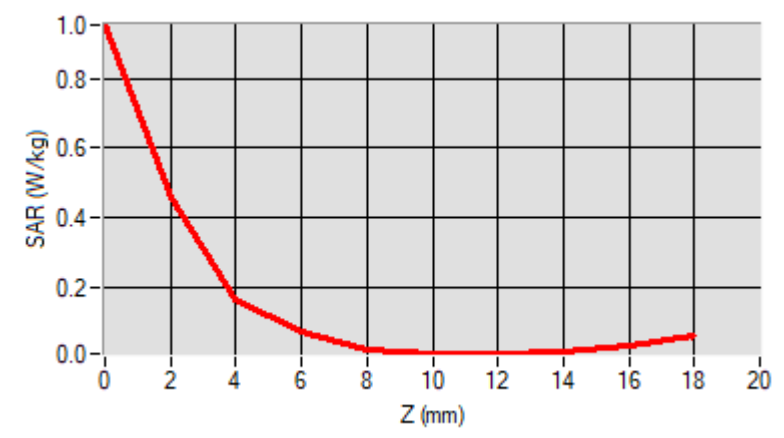
Maximum location: X=7.00, Y=21.00

D. SAR 1g & 10g

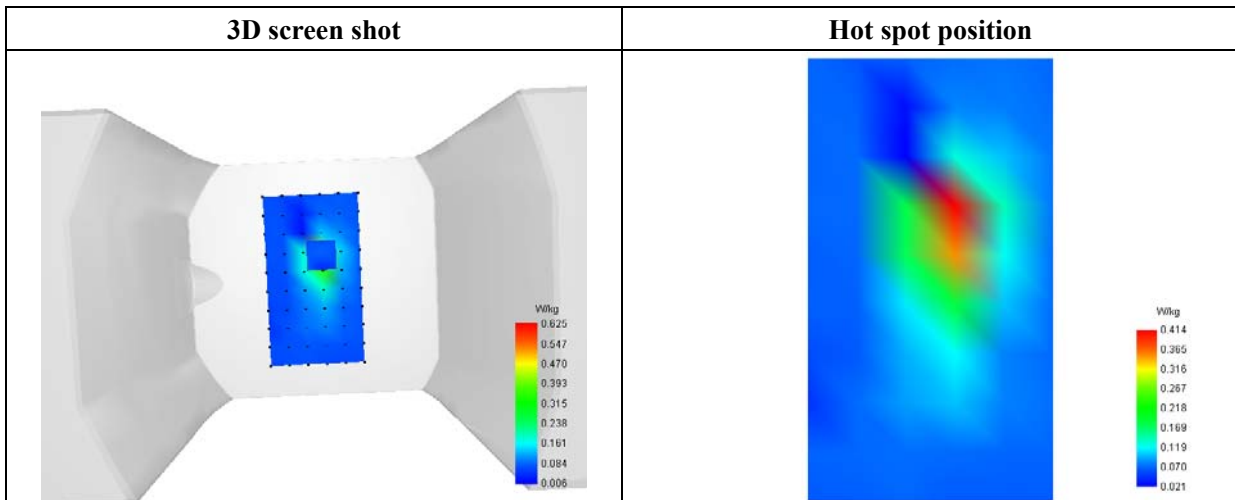
SAR 10g (W/Kg)	0.130591
SAR 1g (W/Kg)	0.343504

E. Z Axis Scan

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.9521	0.4571	0.1645	0.0735	0.0212	0.0140	0.0122	0.0205	0.0379	



F. 3D Image



MEASUREMENT 79

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

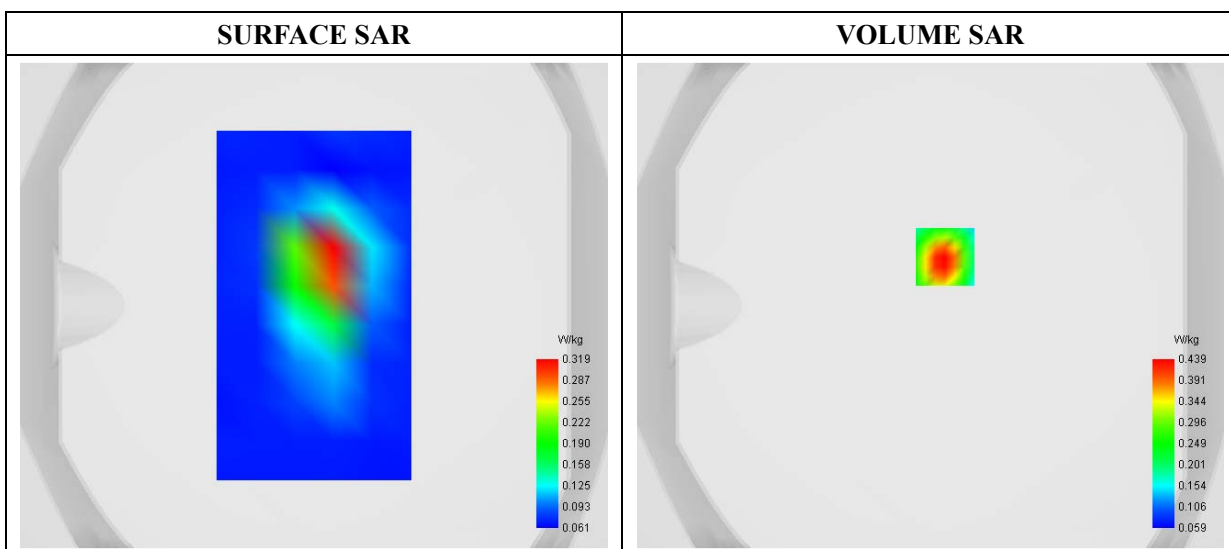
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top
Band	WiFi(5.3GHz)_802.11a
Channels	Low
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5260.000000
Relative Permittivity (real part)	35.674129
Conductivity (S/m)	4.822694
Power Variation (%)	1.500560
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



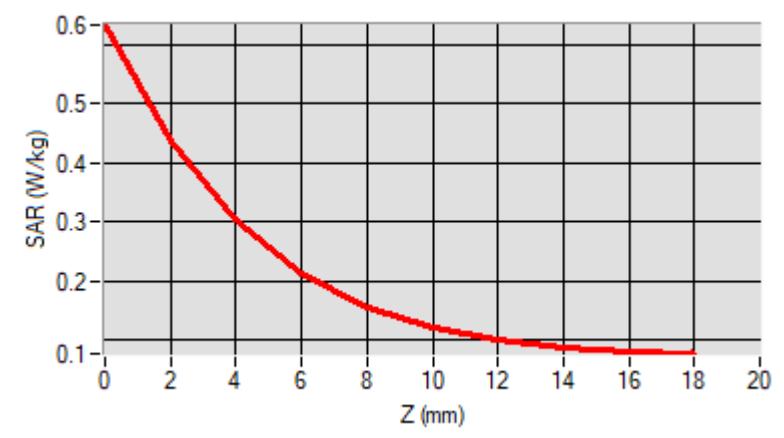
Maximum location: X=6.00, Y=20.00

D. SAR 1g & 10g

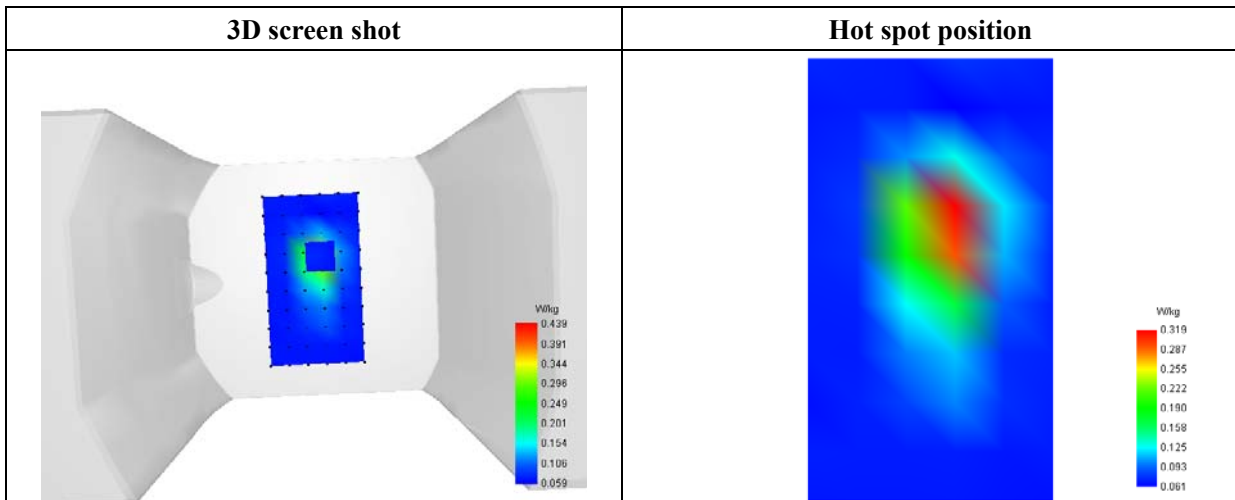
SAR 10g (W/Kg)	0.149699
SAR 1g (W/Kg)	0.291225

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)	0.6341	0.4387	0.3035	0.2129	0.1562	0.1214	0.1005	0.0884	0.0815



F. 3D Image



MEASUREMENT 80

Type: Phone measurement (Complete)
 Date of measurement: 2022-04-29
 Measurement duration: 12 minutes 3 seconds

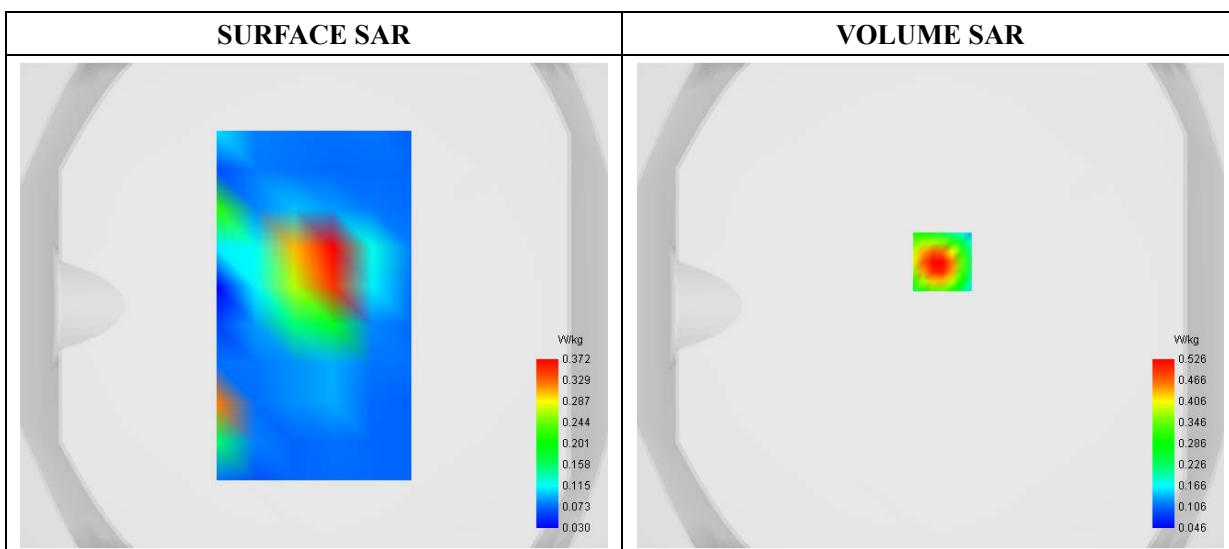
A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top
Band	WiFi(5.6GHz)_802.11a
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	5700.000000
Relative Permittivity (real part)	35.692918
Conductivity (S/m)	5.061523
Power Variation (%)	0.545413
Ambient Temperature	21.1
Liquid Temperature	21.2

C. SAR Surface and Volume



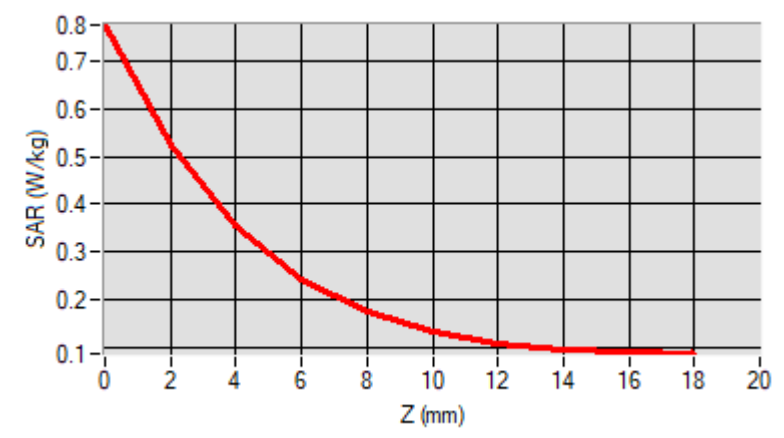
Maximum location: X=5.00, Y=18.00

D. SAR 1g & 10g

SAR 10g (W/Kg)	0.172899
SAR 1g (W/Kg)	0.344636

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)	0.7778	0.5259	0.3540	0.2413	0.1725	0.1316	0.1081	0.0954	0.0889



F. 3D Image

