

MEASUREMENT 2

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

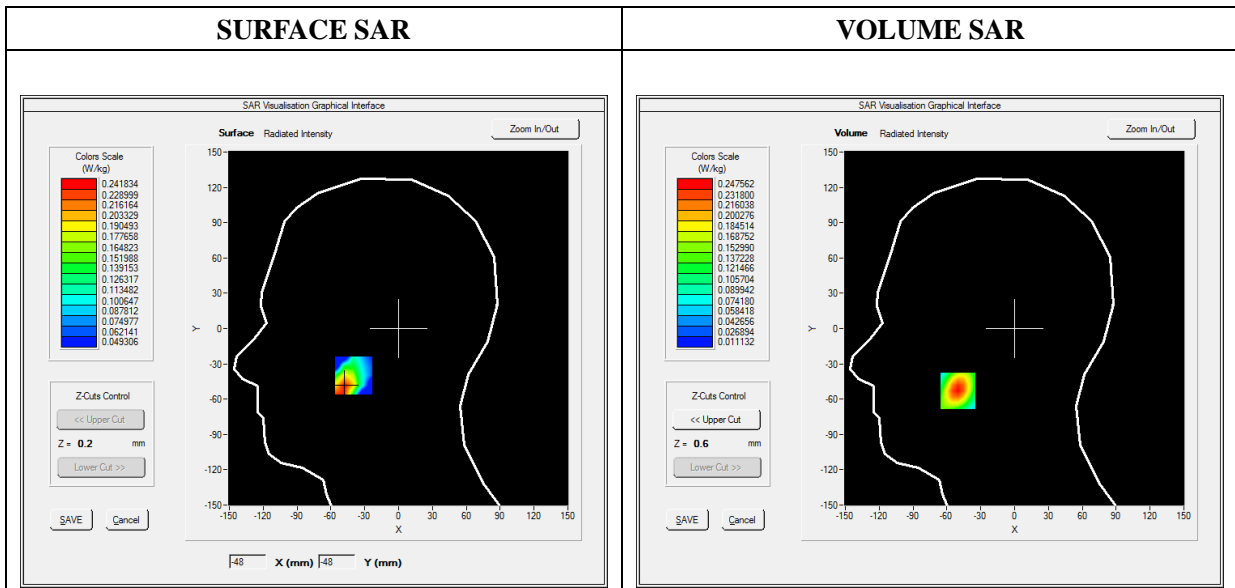
Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	GSM1900
Channels	High
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

Frequency (MHz)	1909.800000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.442440
Ambient Temperature	21.1
Liquid Temperature	21.3

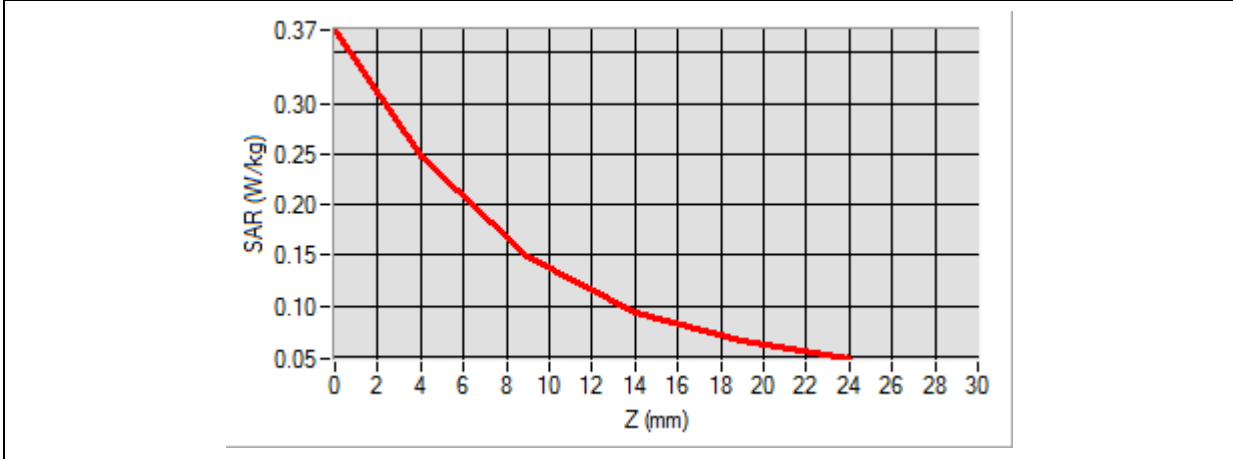


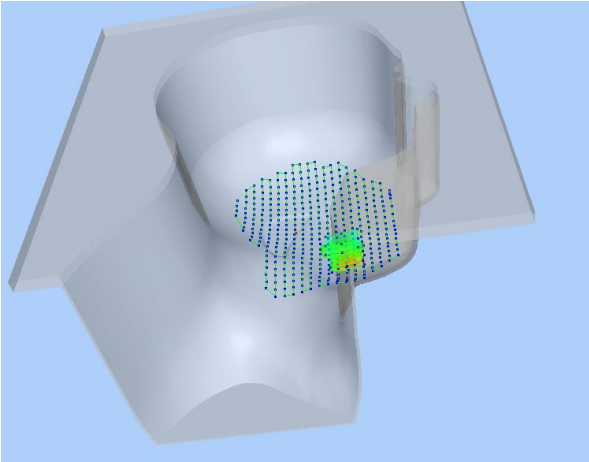
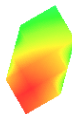
Maximum location: X=-50.00, Y=-53.00

SAR Peak: 0.37 W/kg

SAR 10g (W/Kg)	0.132075
SAR 1g (W/Kg)	0.227755

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3724	0.2476	0.1487	0.0940	0.0653



3D screen shot	Hot spot position
	

MEASUREMENT 3

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

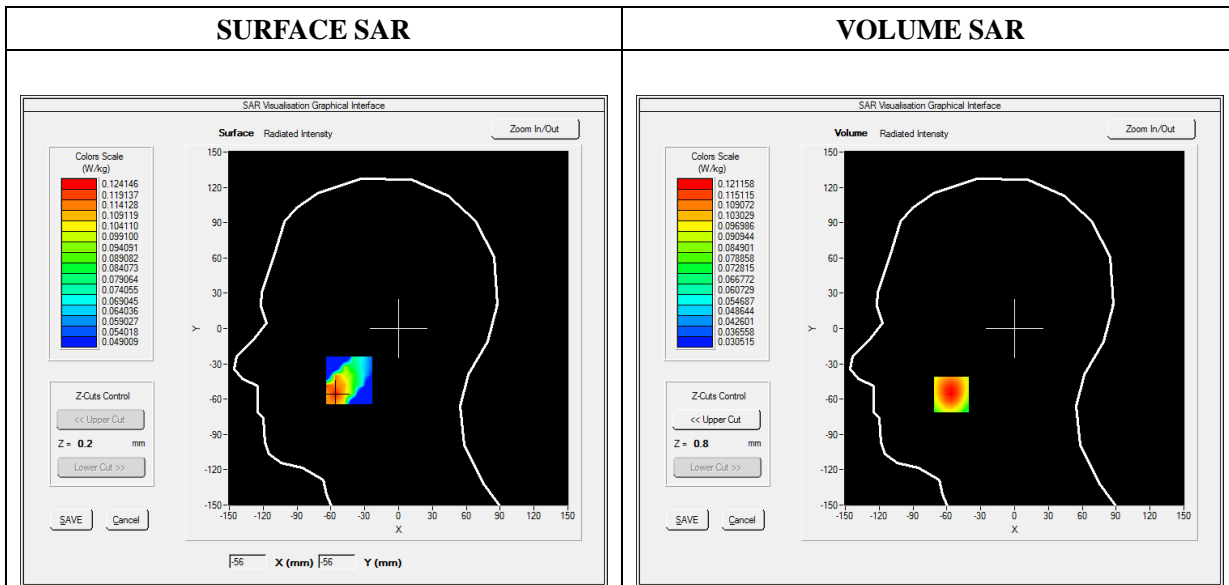
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

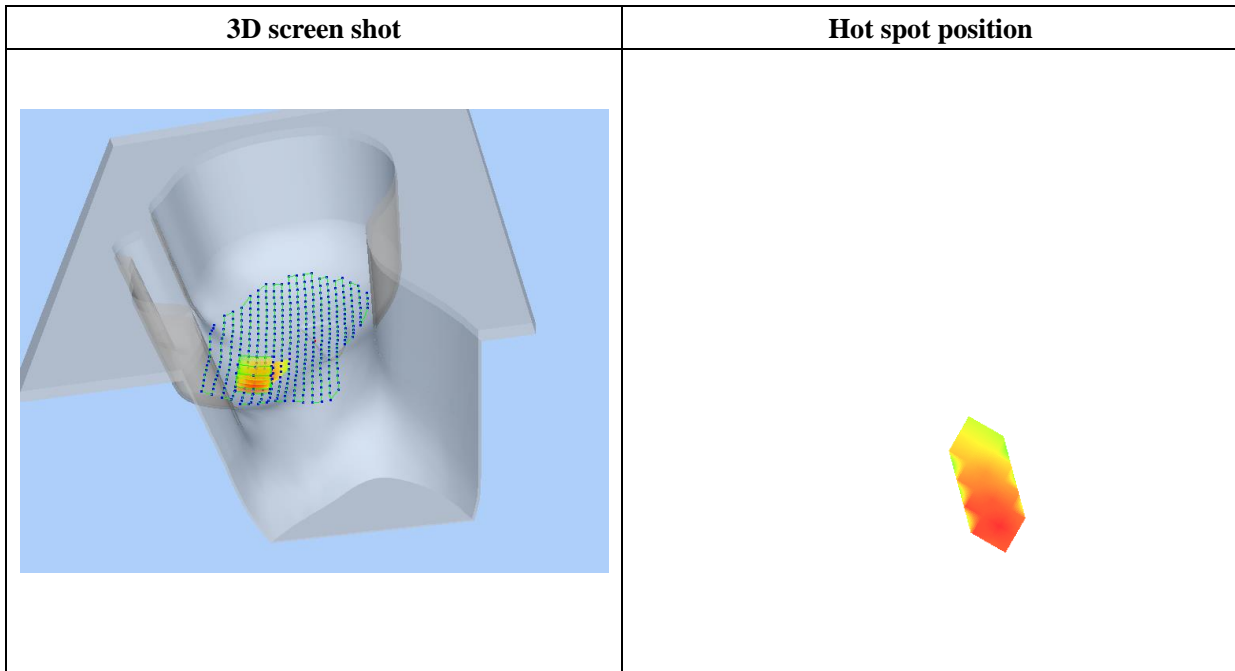
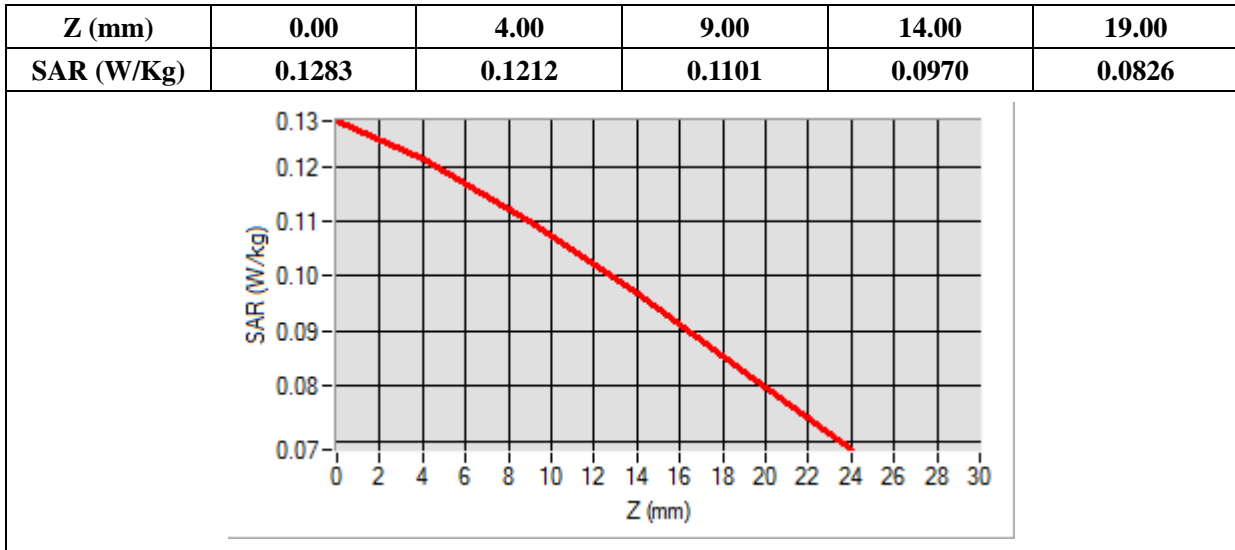
Frequency (MHz)	848.800000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.536272
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-56.00, Y=-56.00

SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.098831
SAR 1g (W/Kg)	0.117713



MEASUREMENT 4

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

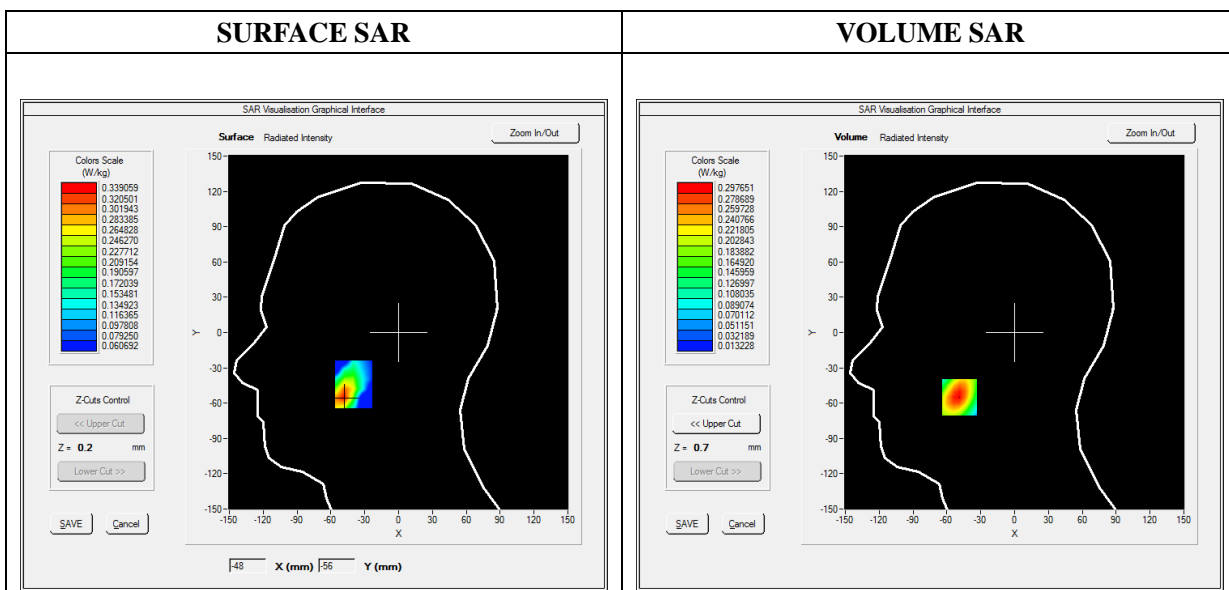
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	GPRS1900_4TX
Channels	Low
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.536272
Ambient Temperature	21.1
Liquid Temperature	21.3

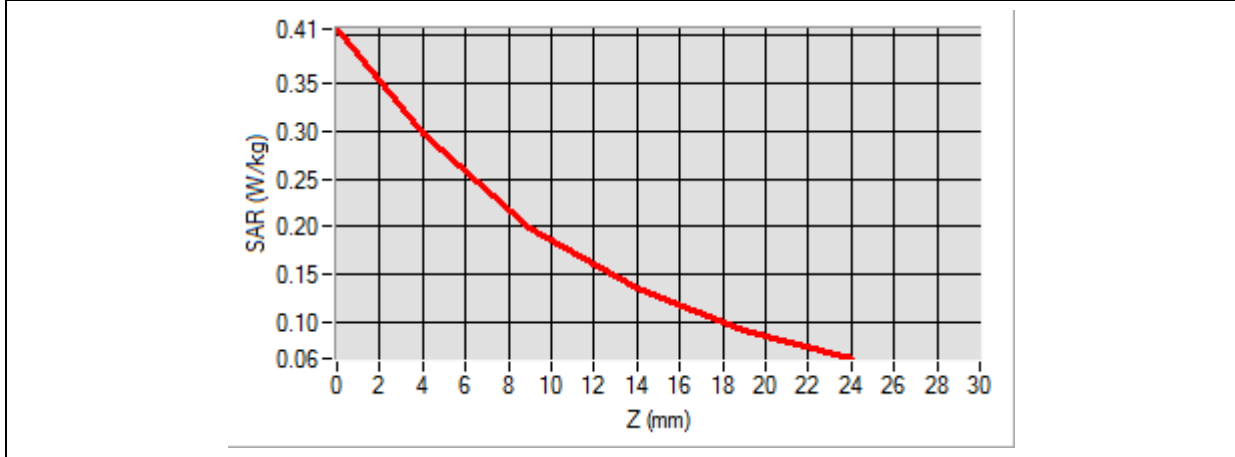


Maximum location: X=-49.00, Y=-55.00

SAR Peak: 0.41 W/kg

SAR 10g (W/Kg)	0.168969
SAR 1g (W/Kg)	0.277969

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4073	0.2977	0.1997	0.1349	0.0924



3D screen shot	Hot spot position
<p>A 3D perspective view of a human head model. A grid of small blue dots is overlaid on the head's surface, representing the SAR measurement points. A localized area of high SAR is highlighted with a color gradient from green to yellow, indicating the hot spot position.</p>	<p>A 3D visualization of the hot spot position, showing a localized area of high SAR intensity. The color gradient transitions from green at the edges to yellow and red in the center, indicating the peak SAR location.</p>

MEASUREMENT 5

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

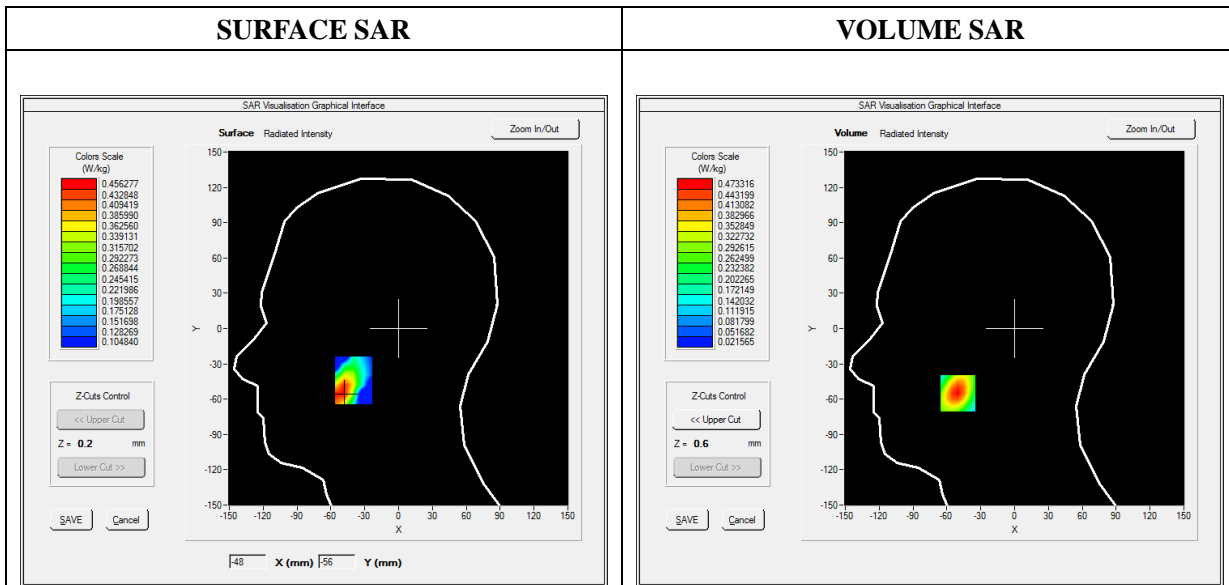
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WCDMA1900_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

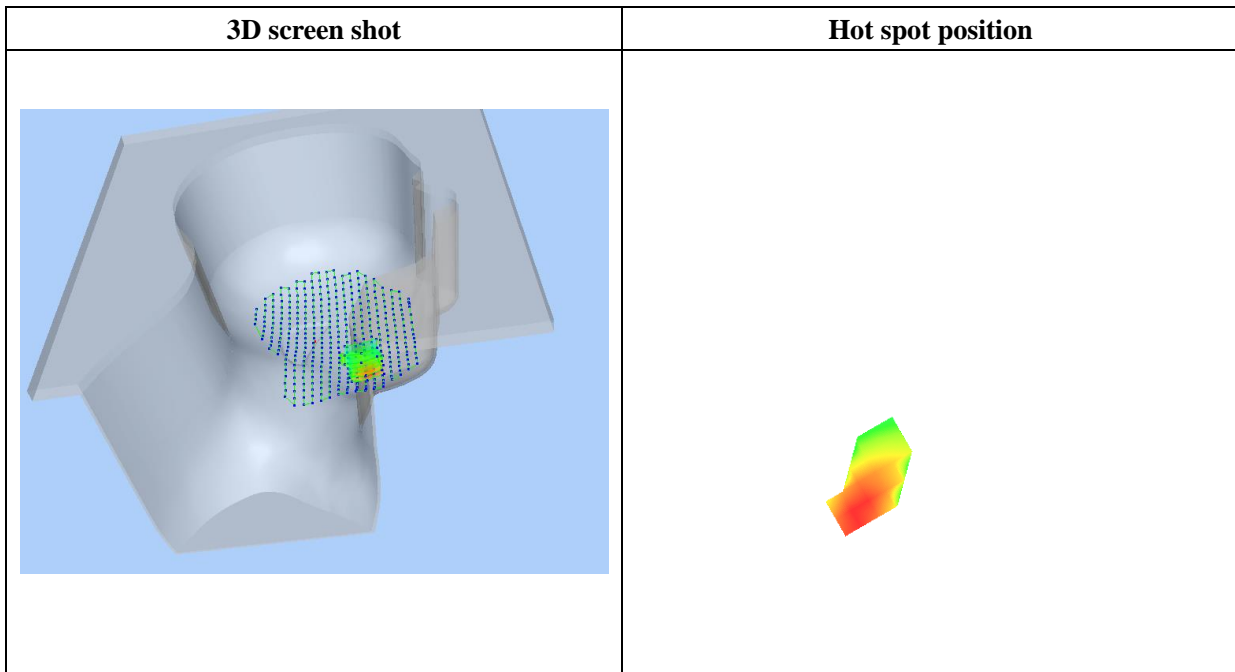
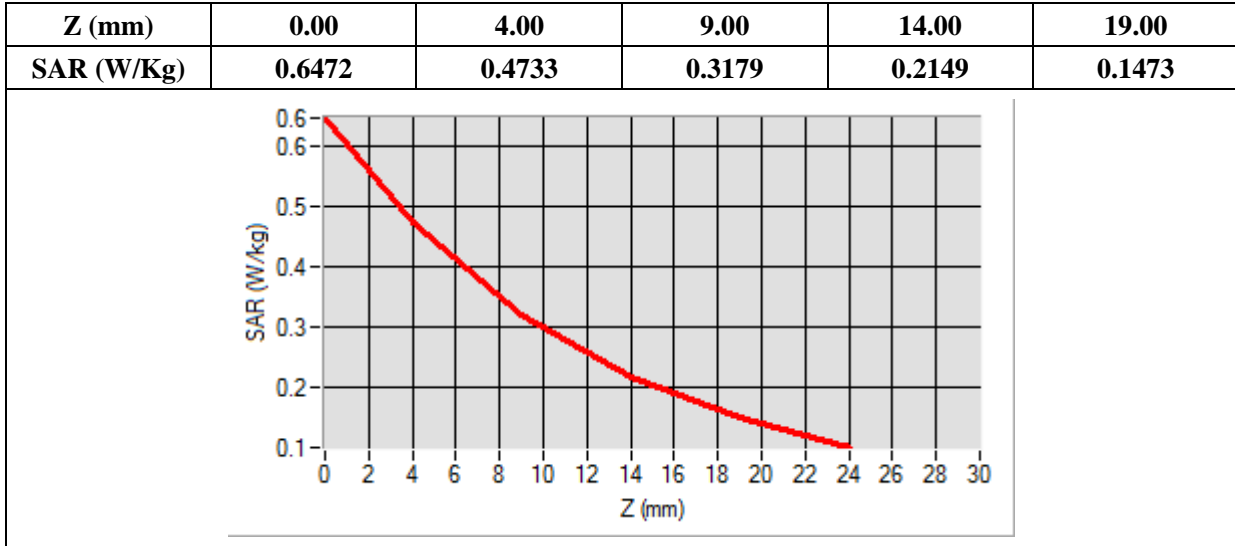
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.524540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-50.00, Y=-55.00

SAR Peak: 0.65 W/kg

SAR 10g (W/Kg)	0.264741
SAR 1g (W/Kg)	0.437004



MEASUREMENT 6

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

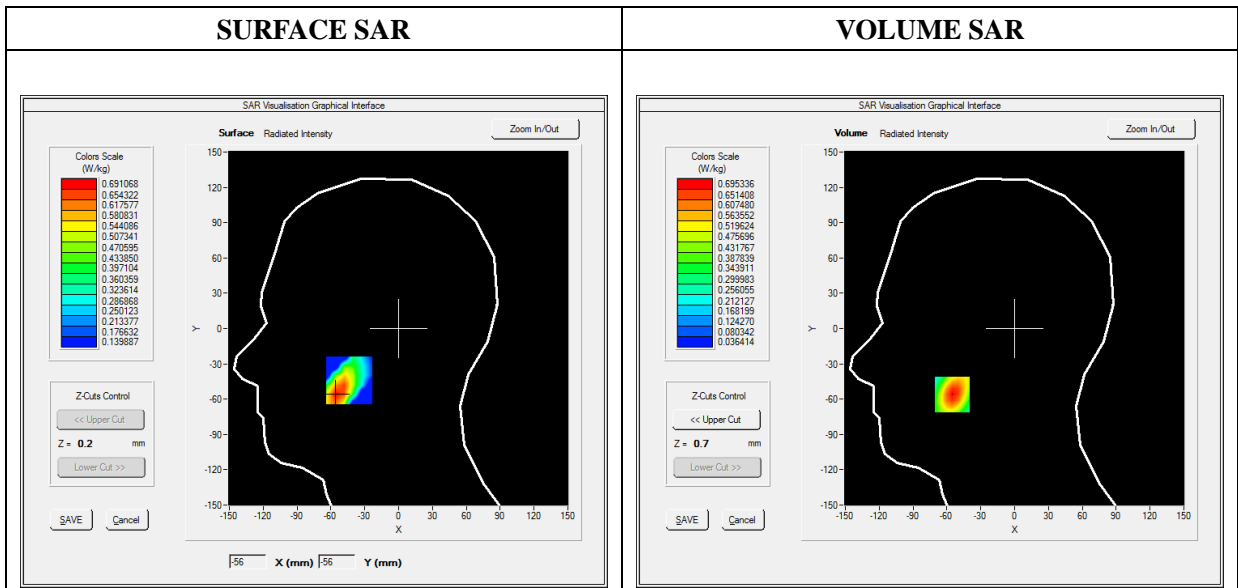
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WCDMA1700_RMC
Channels	High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.342427
Ambient Temperature	21.1
Liquid Temperature	21.3

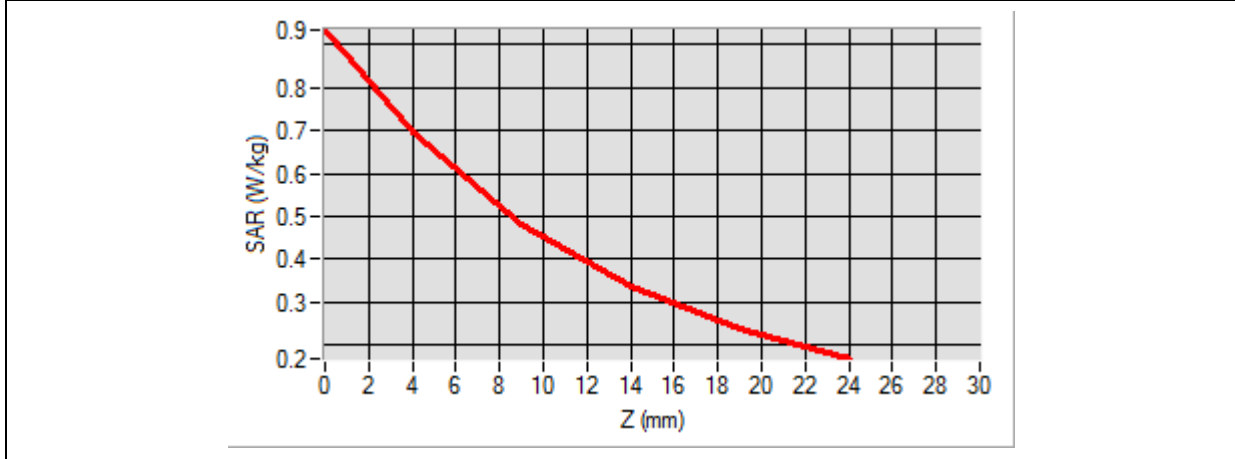


Maximum location: X=-55.00, Y=-56.00

SAR Peak: 0.94 W/kg

SAR 10g (W/Kg)	0.406379
SAR 1g (W/Kg)	0.646639

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9335	0.6953	0.4803	0.3359	0.2398



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, representing the measurement points. A localized area of high SAR is highlighted with a color gradient from green to yellow, indicating the hot spot position.</p>	<p>A 3D visualization of the hot spot position, showing a localized area of high SAR with a color gradient from green to red, indicating the highest intensity region.</p>

MEASUREMENT 7

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

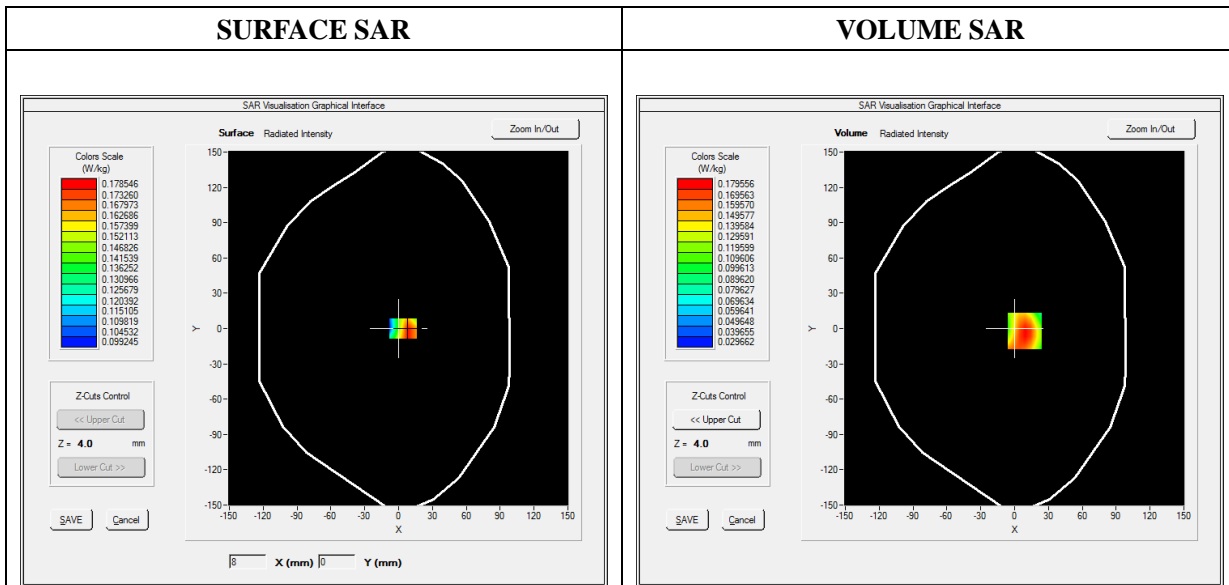
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WCDMA850_RMC
Channels	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.536272
Ambient Temperature	21.1
Liquid Temperature	21.3

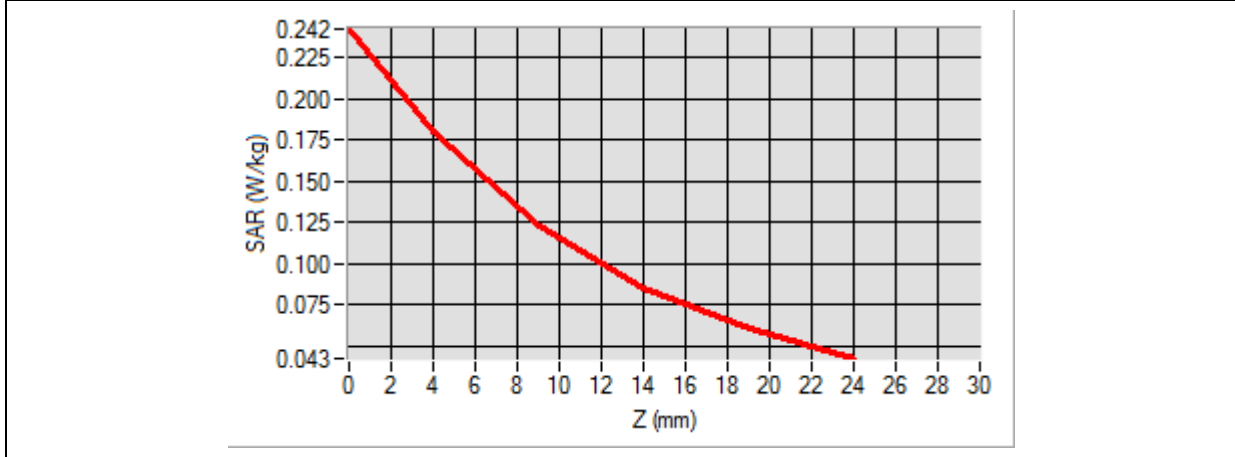


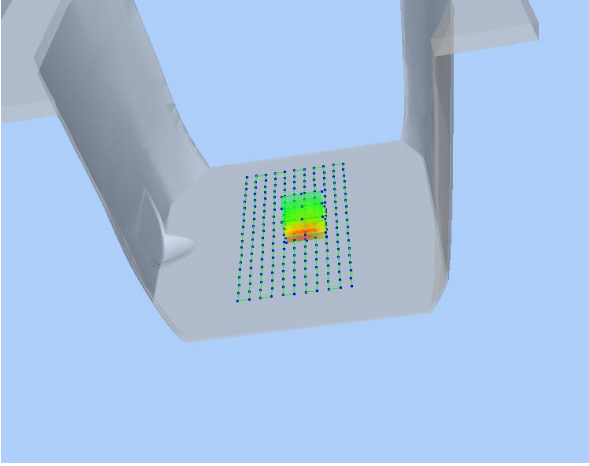

Maximum location: X=9.00, Y=-2.00

SAR Peak: 0.24 W/kg

SAR 10g (W/Kg)	0.111918
SAR 1g (W/Kg)	0.169429

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2420	0.1796	0.1233	0.0858	0.0609



3D screen shot	Hot spot position
	

MEASUREMENT 8

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

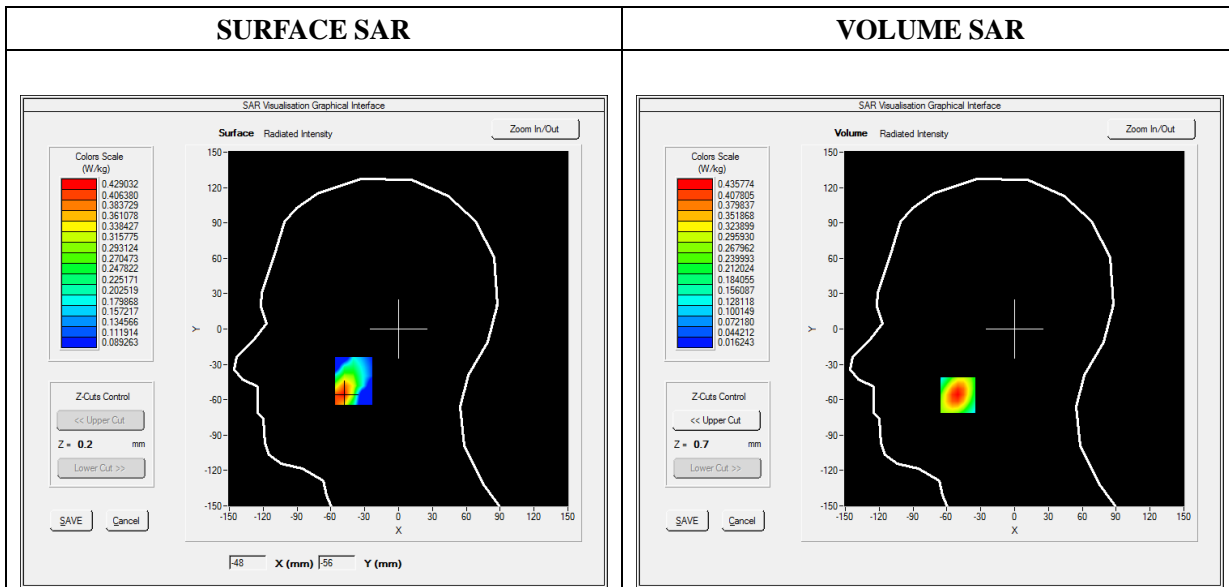
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	LTE Band 2
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

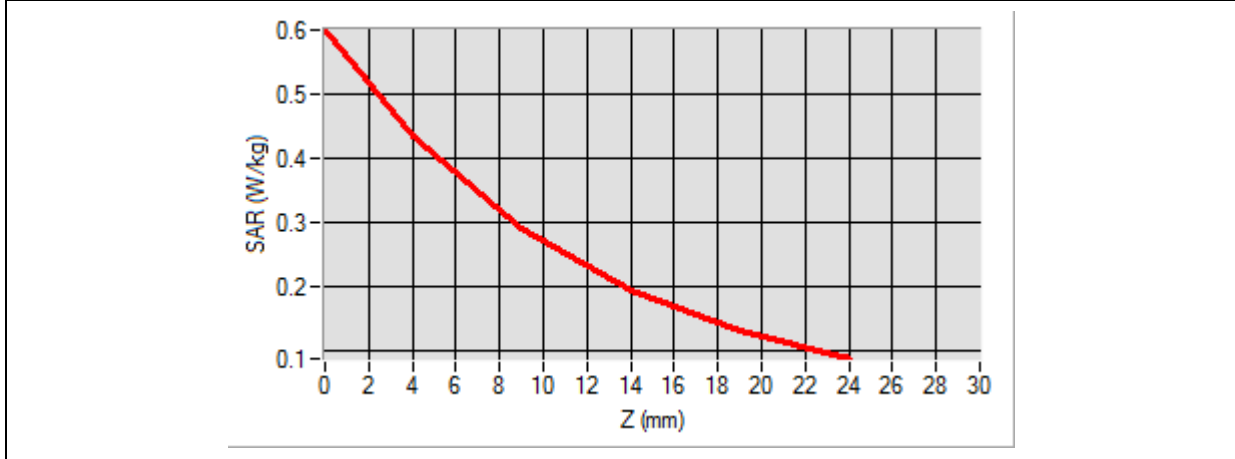
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	39.024890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374628
Ambient Temperature	21.1
Liquid Temperature	21.2



SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)	0.241122
SAR 1g (W/Kg)	0.401372

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6001	0.4358	0.2901	0.1946	0.1326



3D screen shot	Hot spot position
<p>A 3D model of a human head and neck. A grid of blue dots is overlaid on the face, representing the SAR measurement points. A small, localized area of high SAR is highlighted with a color gradient from red to green, indicating the hot spot position.</p>	<p>An isolated view of the hot spot visualization, showing a small, irregularly shaped area with a color gradient from red (high SAR) to green (lower SAR).</p>

MEASUREMENT 9

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

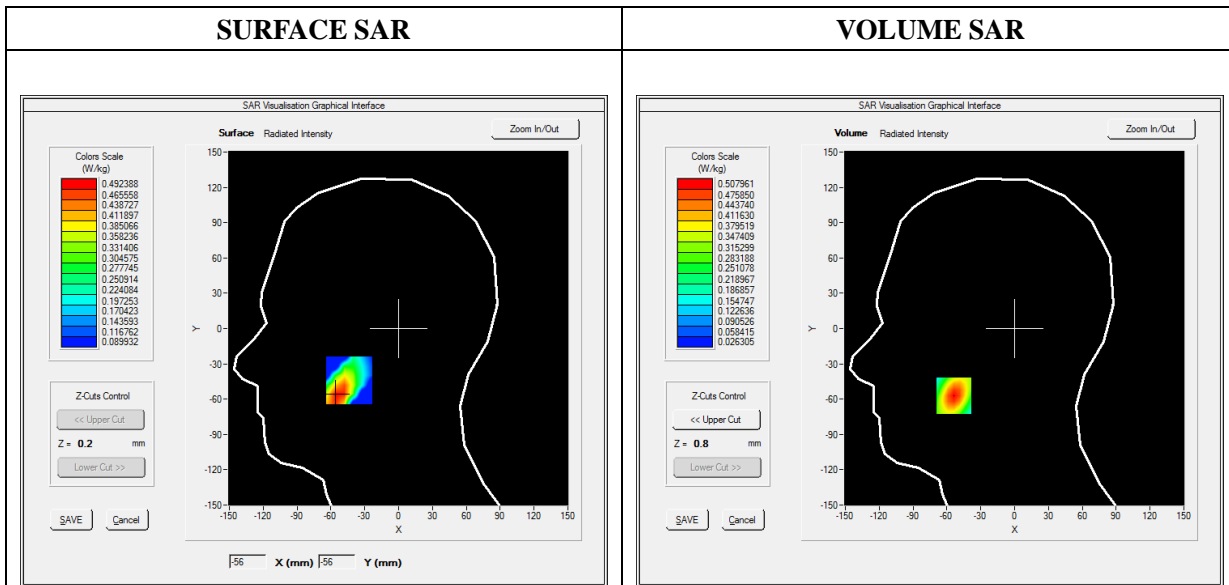
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
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)	39.024890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374628
Ambient Temperature	21.1
Liquid Temperature	21.2

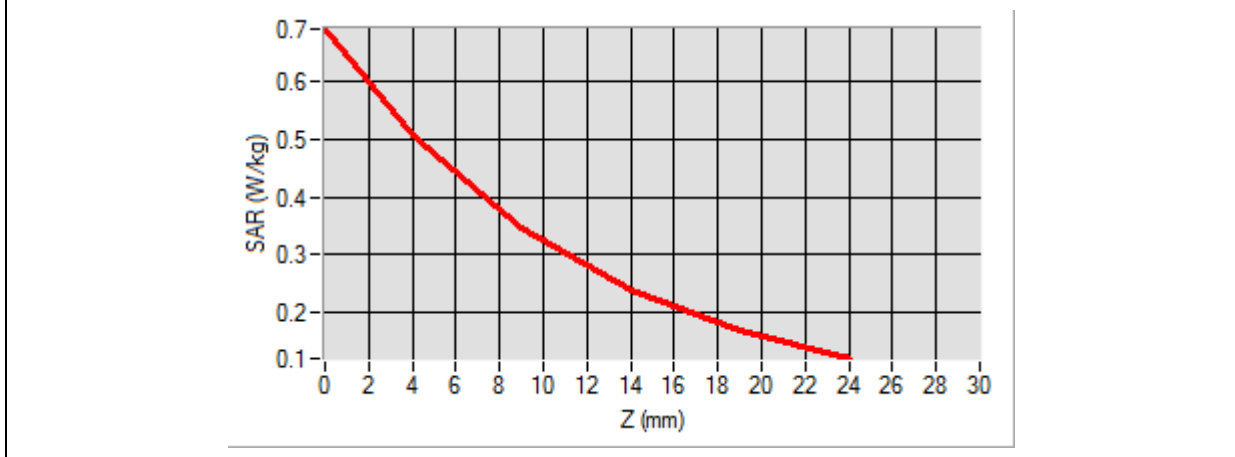


Maximum location: X=-54.00, Y=-57.00

SAR Peak: 0.69 W/kg

SAR 10g (W/Kg)	0.291772
SAR 1g (W/Kg)	0.470143

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6911	0.5080	0.3454	0.2388	0.1698



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, representing the measurement points. A small, localized area of high SAR is highlighted with a color gradient from green to red, indicating the hot spot.</p>	<p>A 3D visualization of the hot spot, showing a small, elongated volume with a color gradient from green at the top to red at the bottom, indicating the highest SAR concentration.</p>

MEASUREMENT 10

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

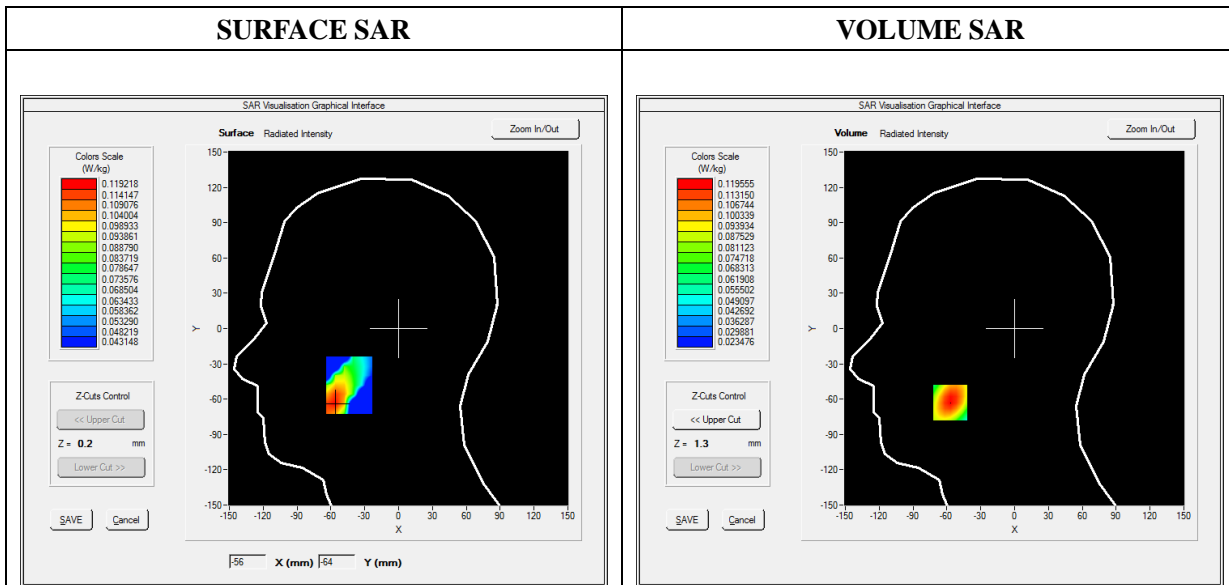
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Cheek
Device Position	Cheek
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)	38.631092
Conductivity (S/m)	1.930182
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2

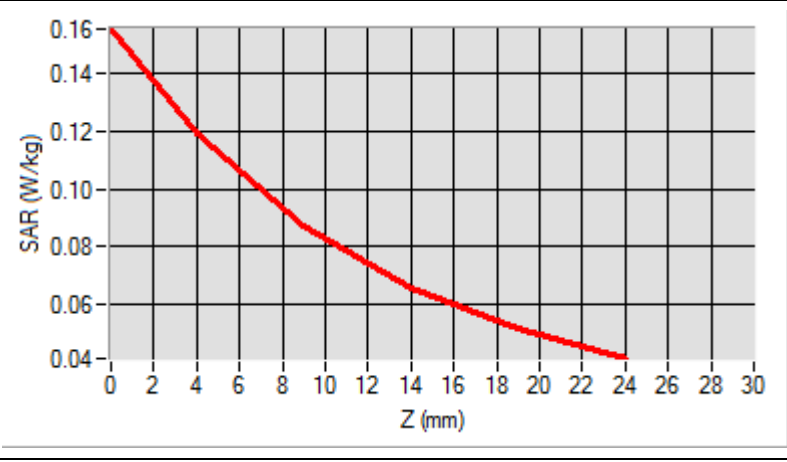


Maximum location: X=-57.00, Y=-63.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.079320
SAR 1g (W/Kg)	0.113802

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1558	0.1196	0.0869	0.0653	0.0513



3D screen shot	Hot spot position

MEASUREMENT 11

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

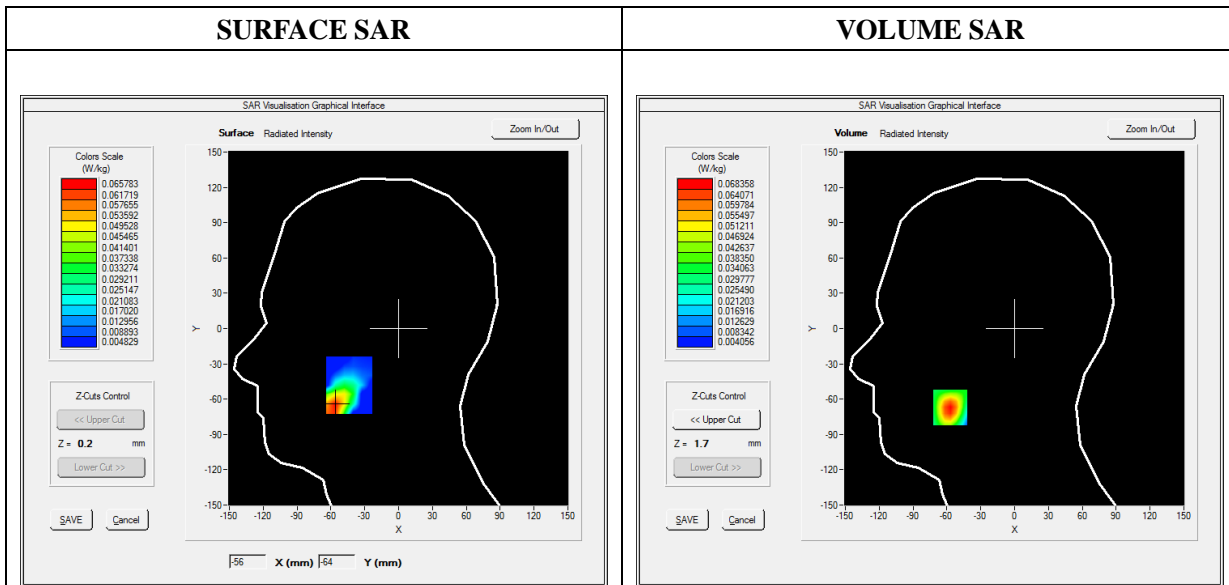
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Cheek
Device Position	Cheek
Band	LTE Band 7
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

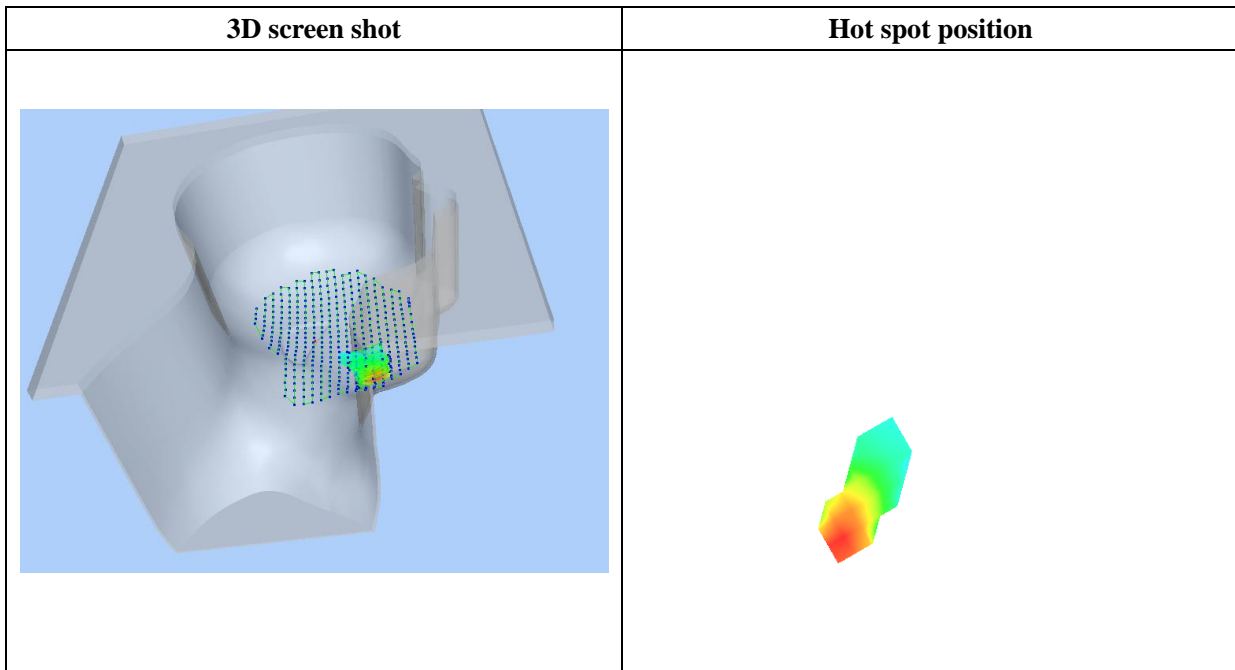
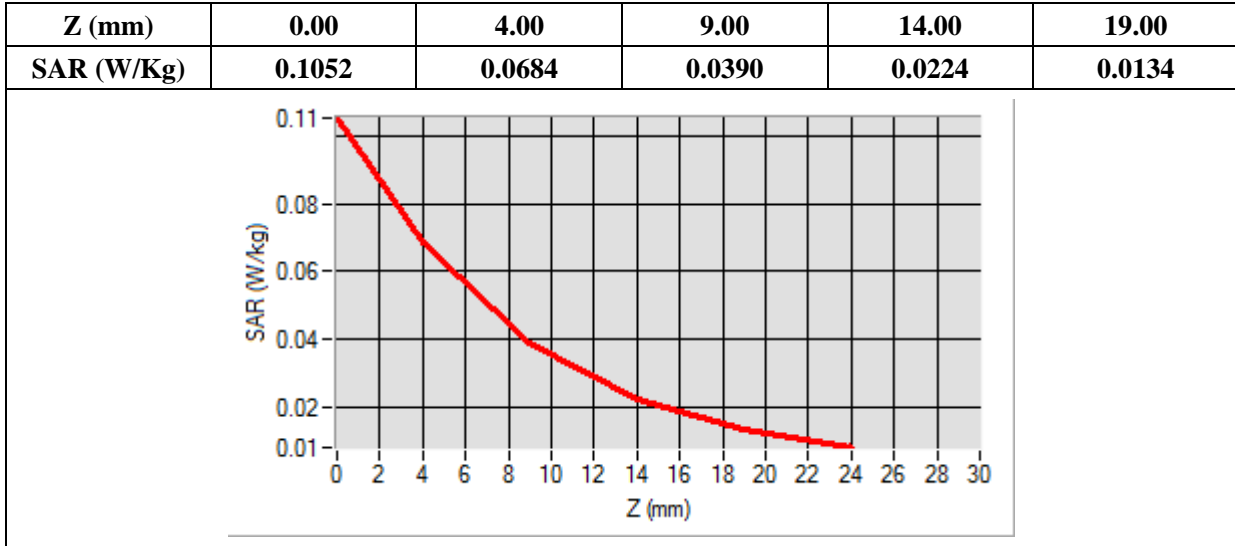
Frequency (MHz)	2535.000000
Relative Permittivity (real part)	38.631092
Conductivity (S/m)	1.930182
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-57.00, Y=-67.00

SAR Peak: 0.11 W/kg

SAR 10g (W/Kg)	0.033450
SAR 1g (W/Kg)	0.062360



MEASUREMENT 12

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

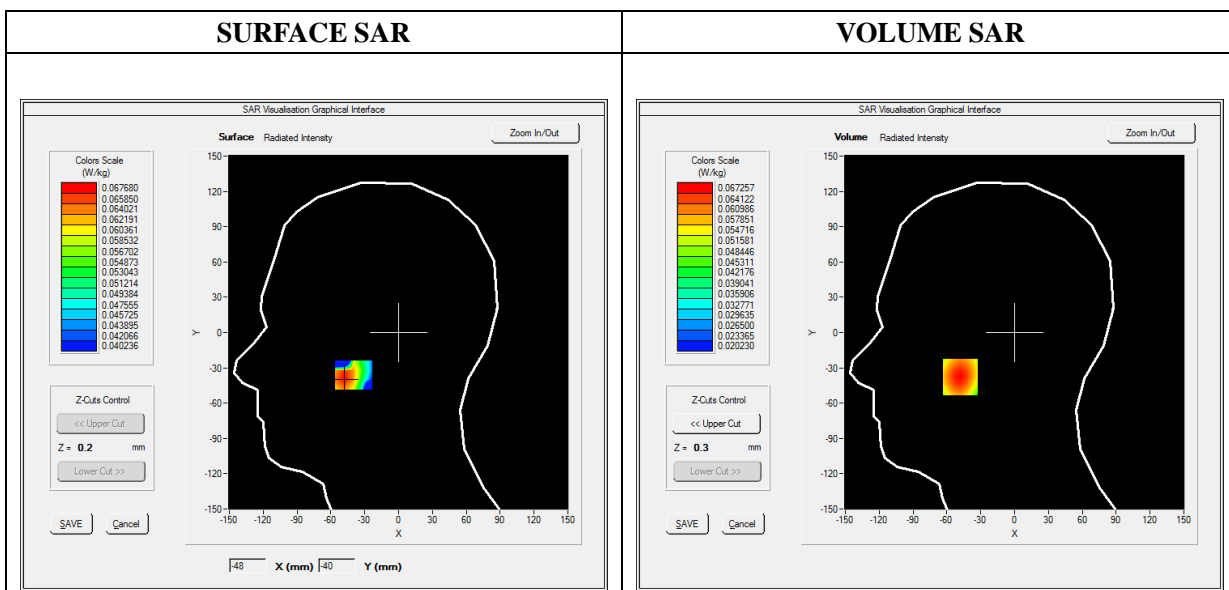
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 12
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	704.000000
Relative Permittivity (real part)	42.110245
Conductivity (S/m)	0.861245
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2

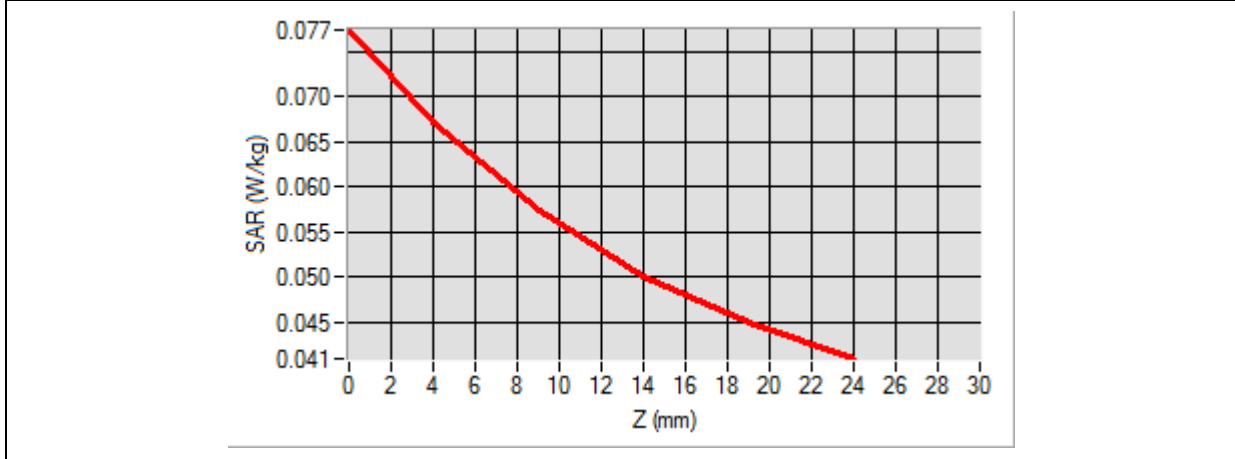


Maximum location: X=-48.00, Y=-38.00

SAR Peak: 0.08 W/kg

SAR 10g (W/Kg)	0.053833
SAR 1g (W/Kg)	0.066335

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0774	0.0673	0.0573	0.0501	0.0450



3D screen shot	Hot spot position

MEASUREMENT 13

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

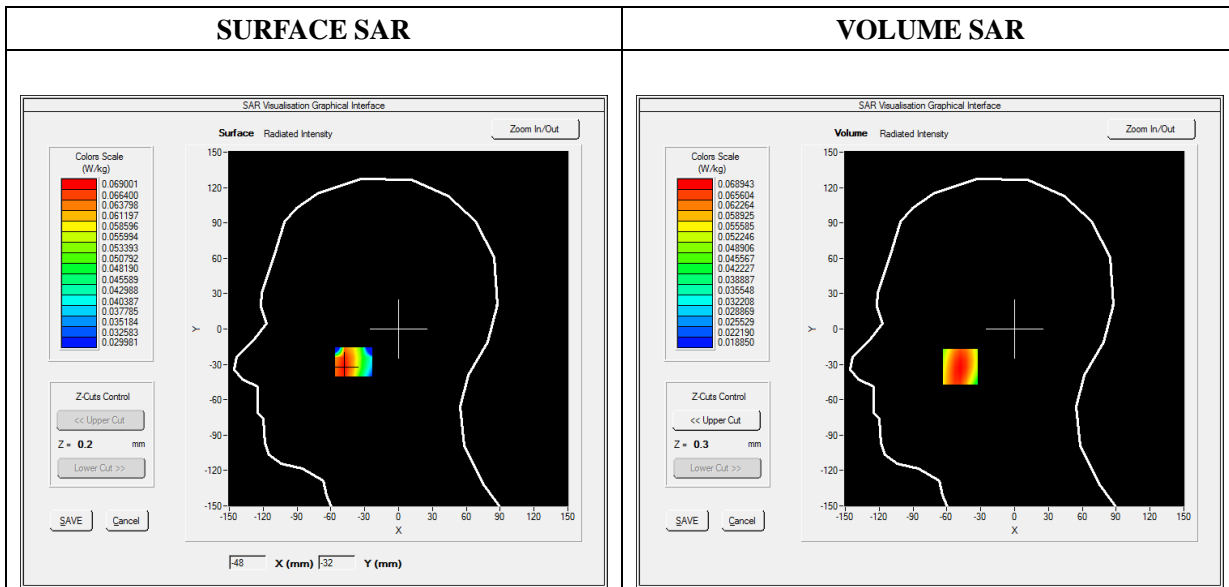
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

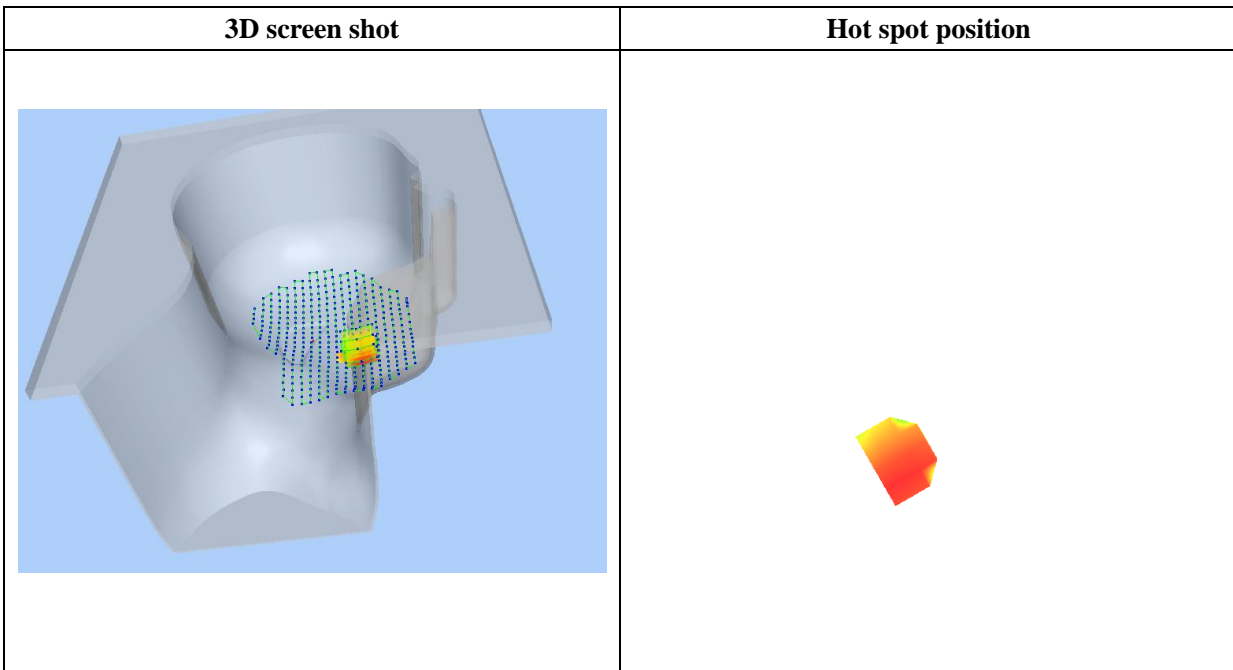
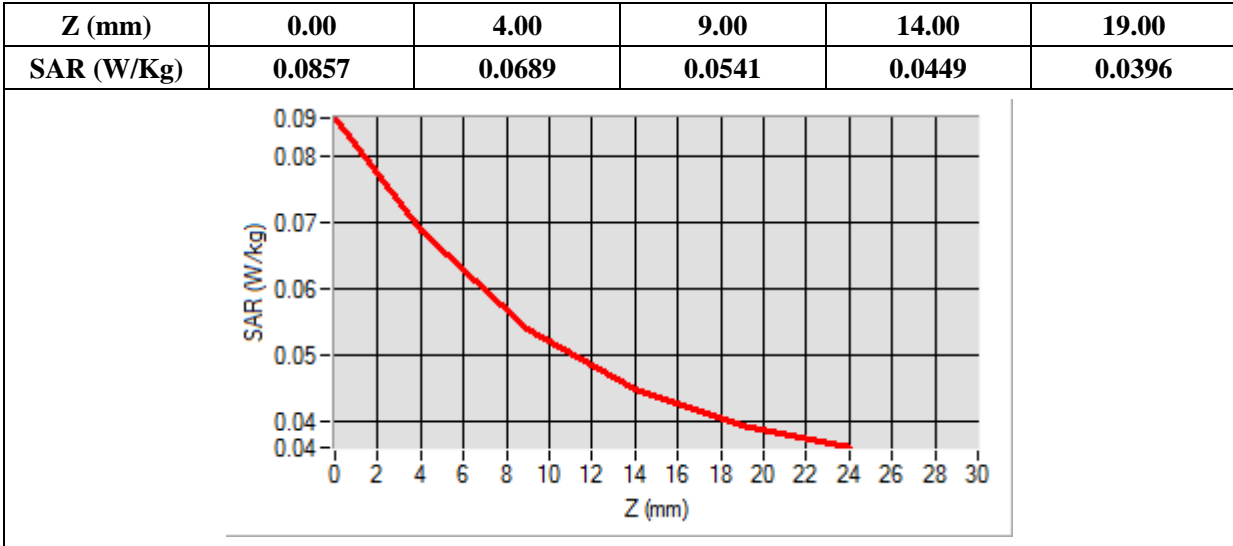
Frequency (MHz)	709.000000
Relative Permittivity (real part)	41.900245
Conductivity (S/m)	0.866245
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-48.00, Y=-32.00

SAR Peak: 0.09 W/kg

SAR 10g (W/Kg)	0.053063
SAR 1g (W/Kg)	0.067970



MEASUREMENT 14

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

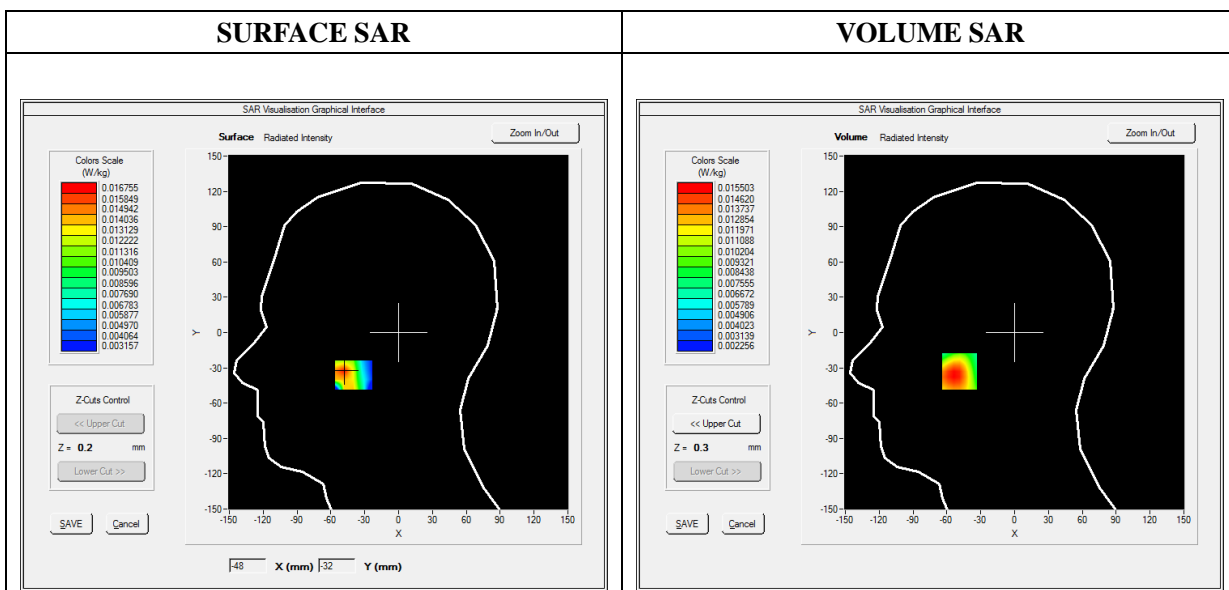
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 38
Channels	QPSK, 10MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2610.000000
Relative Permittivity (real part)	42.118668
Conductivity (S/m)	0.913696
Power Variation (%)	-1.480000
Ambient Temperature	21.1
Liquid Temperature	21.2

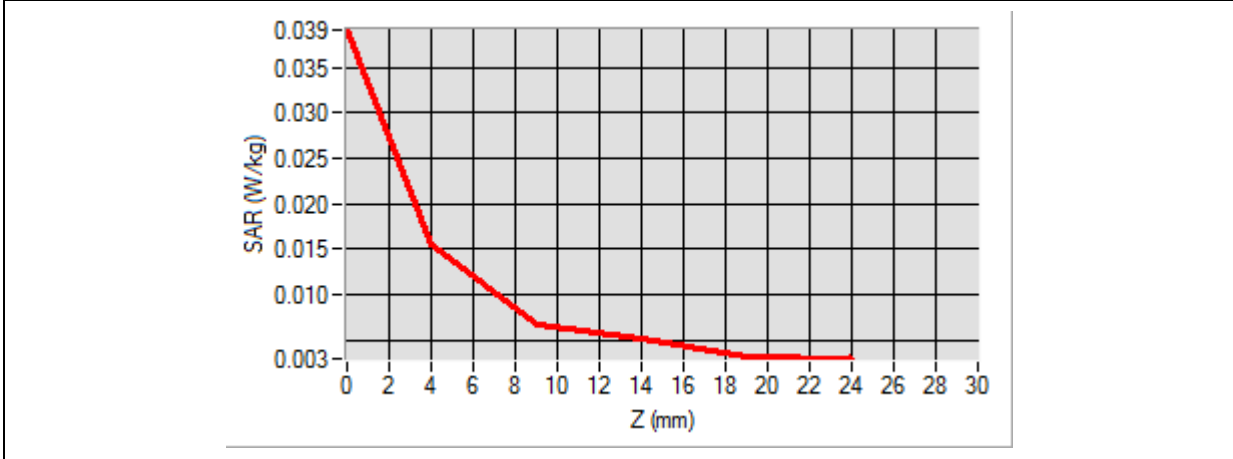


Maximum location: X=-49.00, Y=-33.00

SAR Peak: 0.03 W/kg

SAR 10g (W/Kg)	0.008809
SAR 1g (W/Kg)	0.015130

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0391	0.0155	0.0067	0.0052	0.0032



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey, cup-like device. A grid of small blue dots is overlaid on the inner surface. A small, localized area of the grid is highlighted with a color gradient from green to red, indicating the hot spot position.</p>	<p>A small, isolated 3D model of the hot spot position, showing a color gradient from green to red, indicating the peak SAR location.</p>

MEASUREMENT 15

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

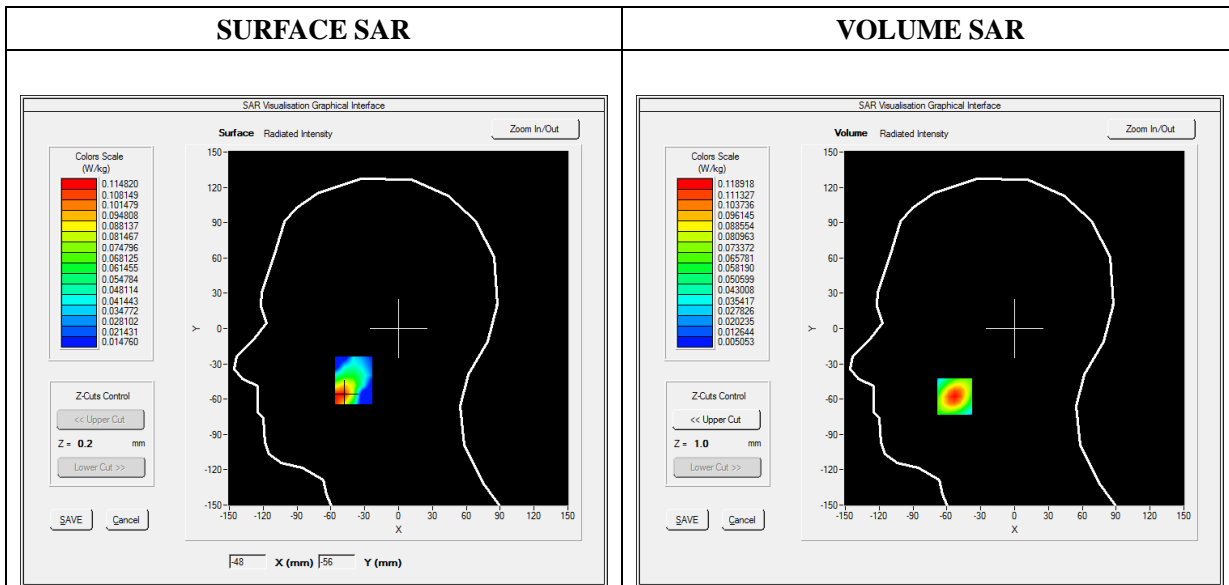
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	LTE Band 40(2305-2315)
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2307.500000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2

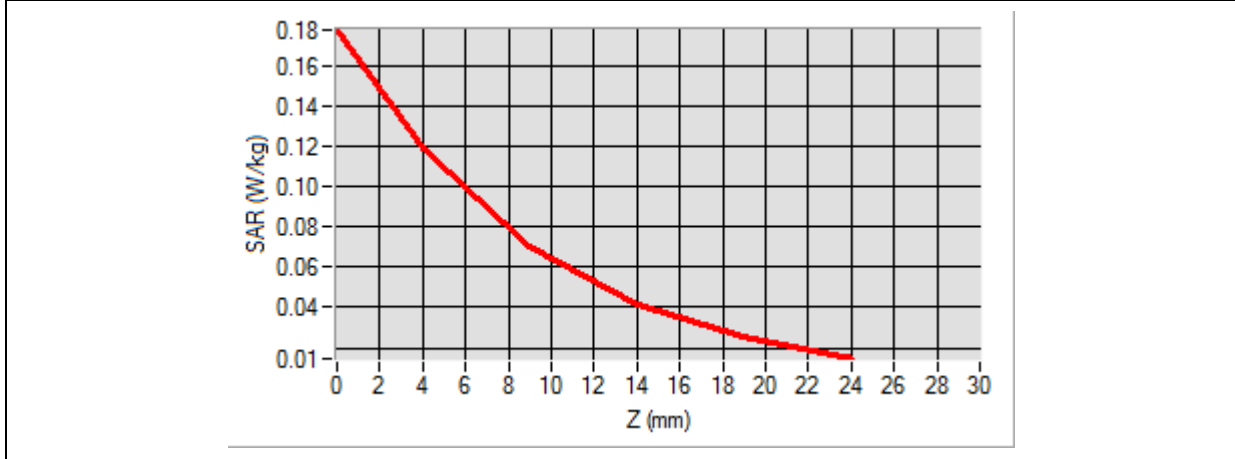


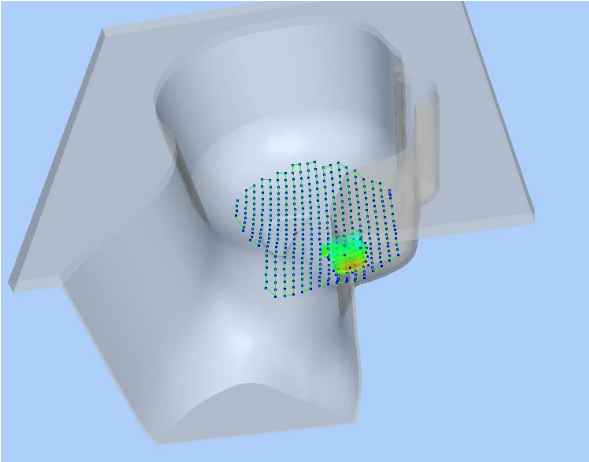
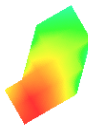
Maximum location: X=-53.00, Y=-58.00

SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)	0.059141
SAR 1g (W/Kg)	0.108452

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1780	0.1189	0.0703	0.0416	0.0251



3D screen shot	Hot spot position
	

MEASUREMENT 16

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

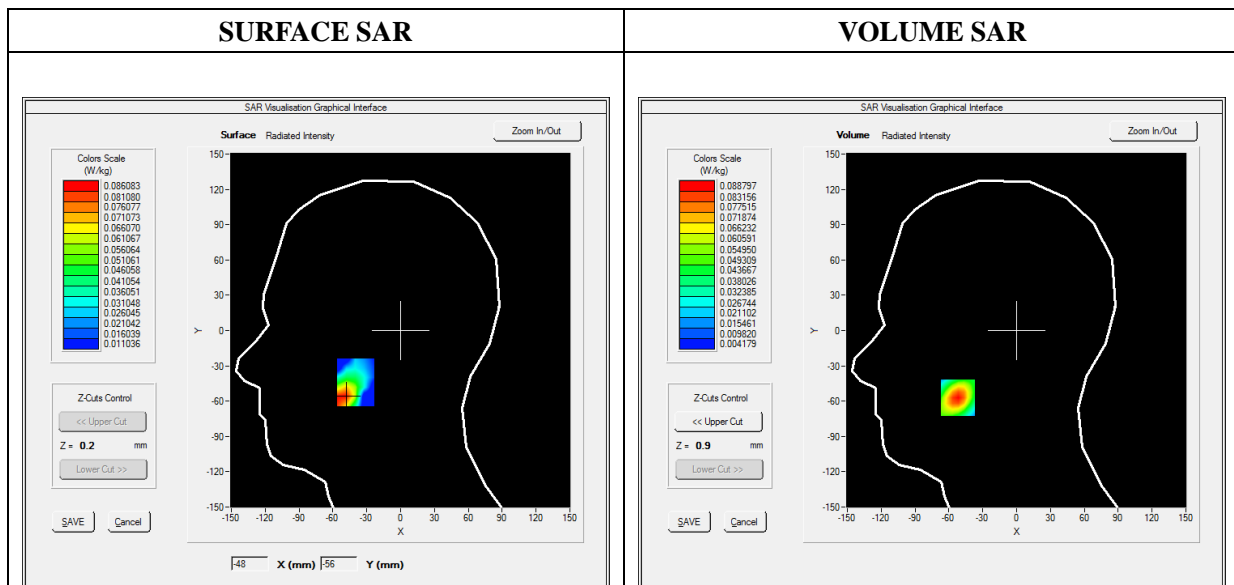
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Cheek
Device Position	Cheek
Band	LTE Band 40(2350-2360)
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2352.500000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2

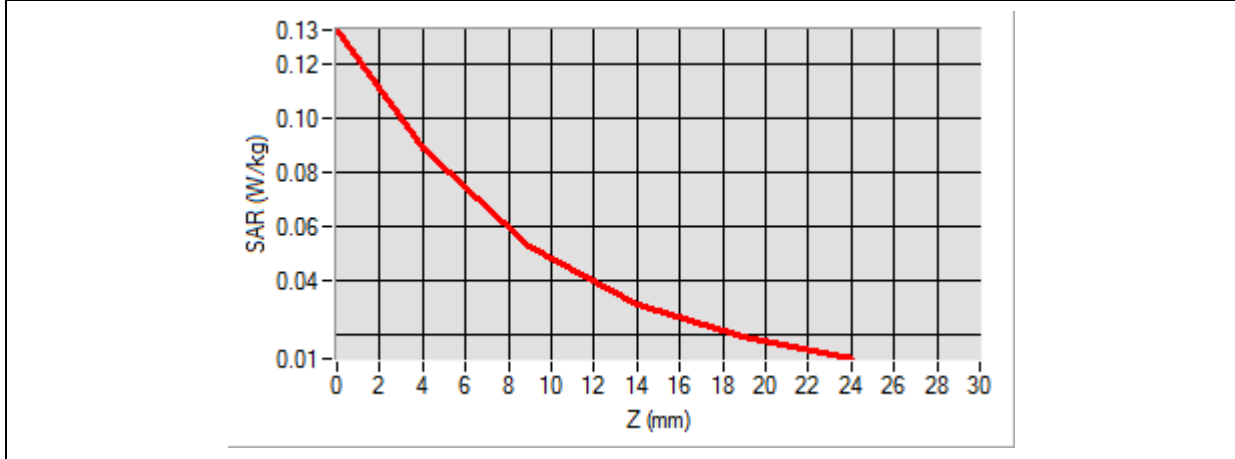


Maximum location: X=-52.00, Y=-57.00

SAR Peak: 0.13 W/kg

SAR 10g (W/Kg)	0.044150
SAR 1g (W/Kg)	0.080941

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1327	0.0888	0.0527	0.0314	0.0192



3D screen shot	Hot spot position
<p>A 3D perspective view of a human head model. A grid of blue dots is overlaid on the face area. A small region on the forehead is highlighted with a color gradient from green to red, indicating the location of the maximum SAR (hot spot).</p>	<p>A small 3D visualization of the hot spot, showing a color gradient from red (highest SAR) to green (lower SAR).</p>

MEASUREMENT 17

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

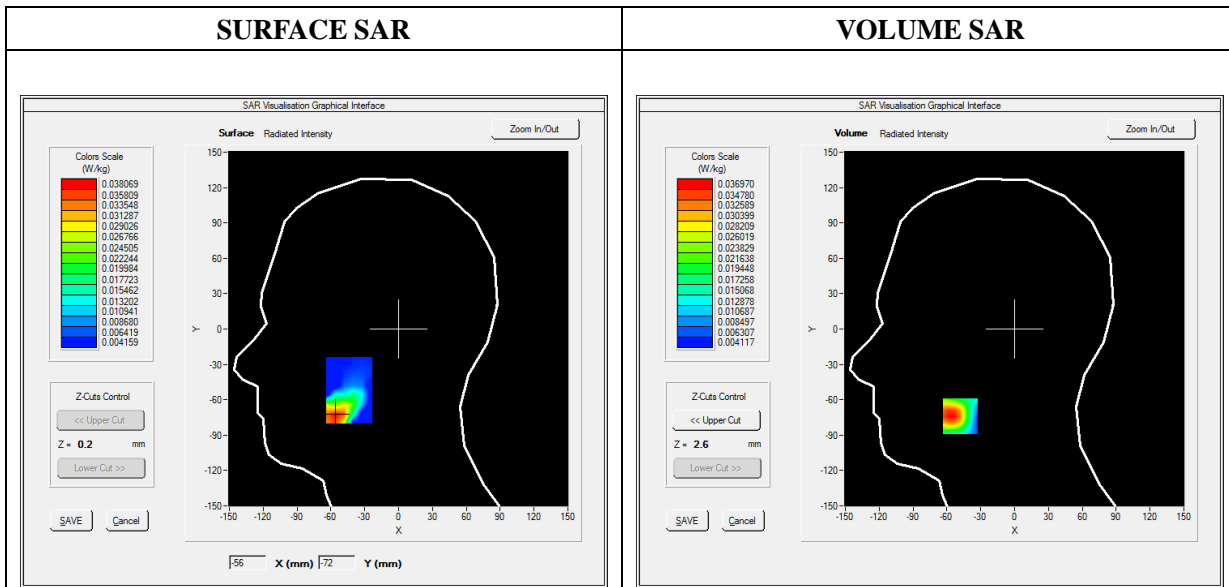
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right Cheek
Device Position	Cheek
Band	LTE Band 41
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2605.000000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2

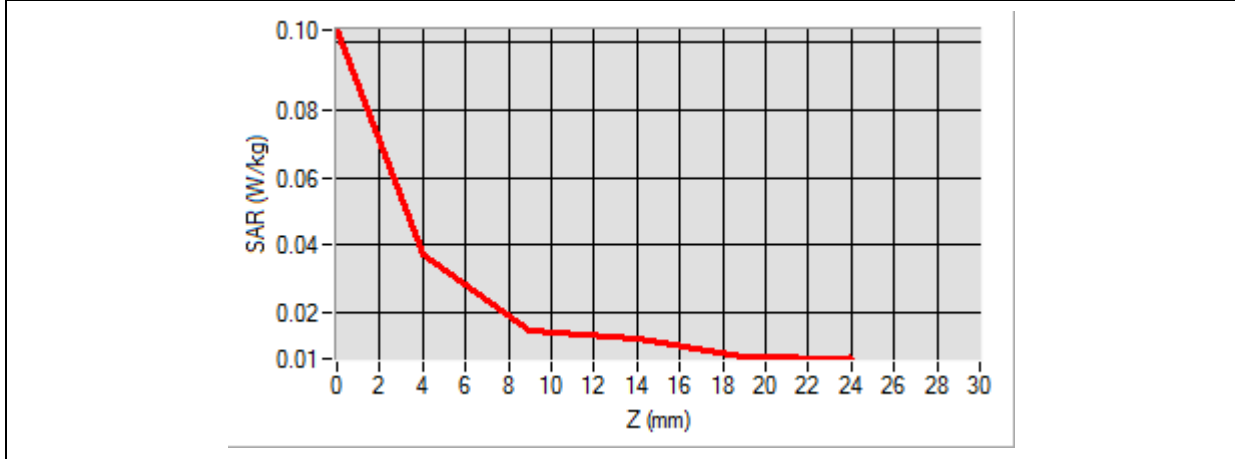


Maximum location: X=-48.00, Y=-74.00

SAR Peak: 0.06 W/kg

SAR 10g (W/Kg)	0.018810
SAR 1g (W/Kg)	0.034727

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1037	0.0370	0.0144	0.0119	0.0068



3D screen shot	Hot spot position

MEASUREMENT 18

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

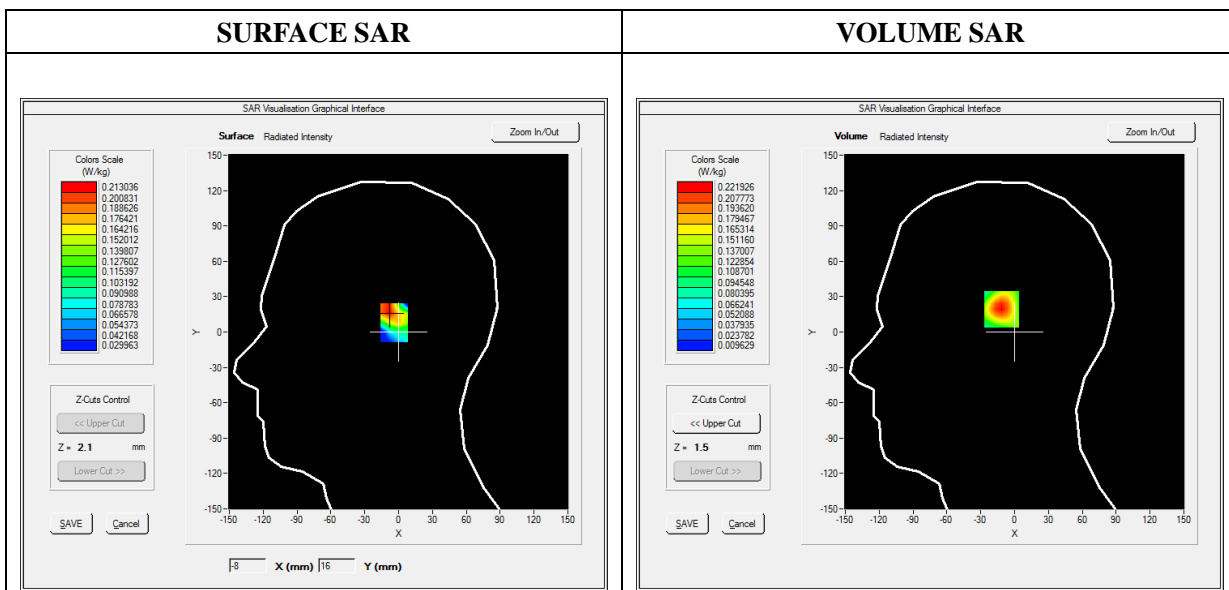
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left Cheek
Device Position	Cheek
Band	WLAN 2.4GHz_802.11b
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

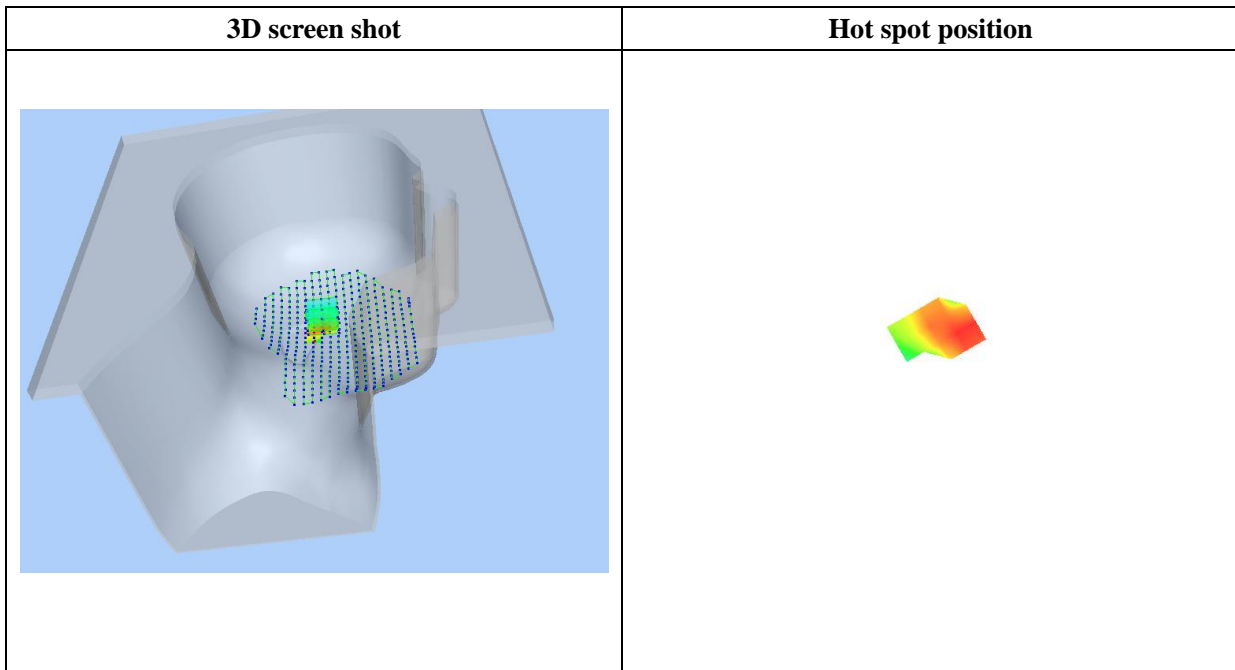
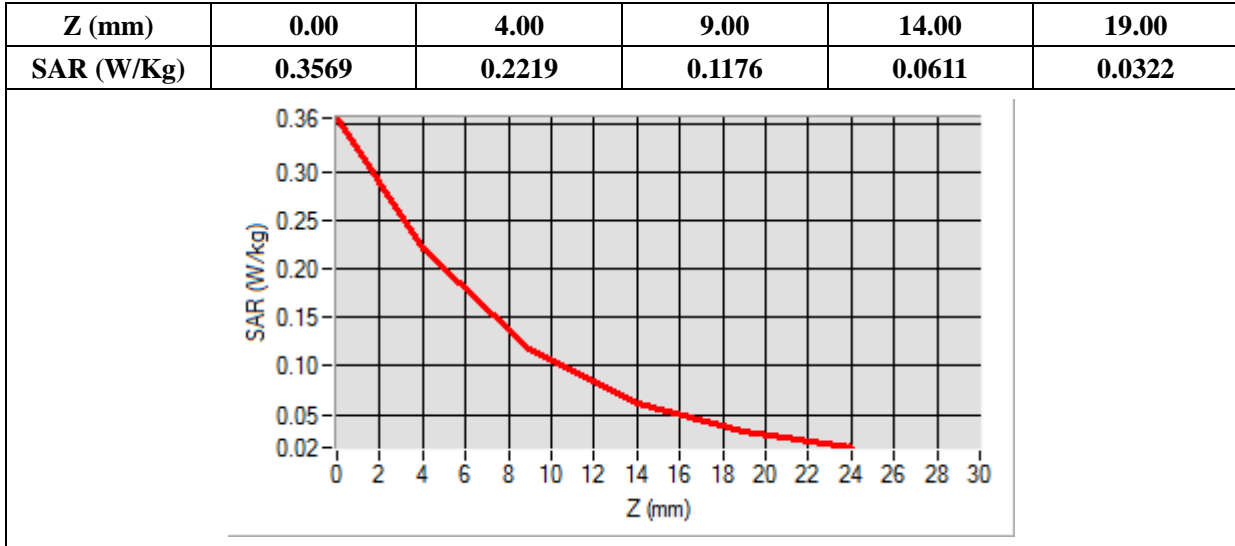
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-10.00, Y=20.00

SAR Peak: 0.36 W/kg

SAR 10g (W/Kg)	0.108036
SAR 1g (W/Kg)	0.205478



MEASUREMENT 19

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

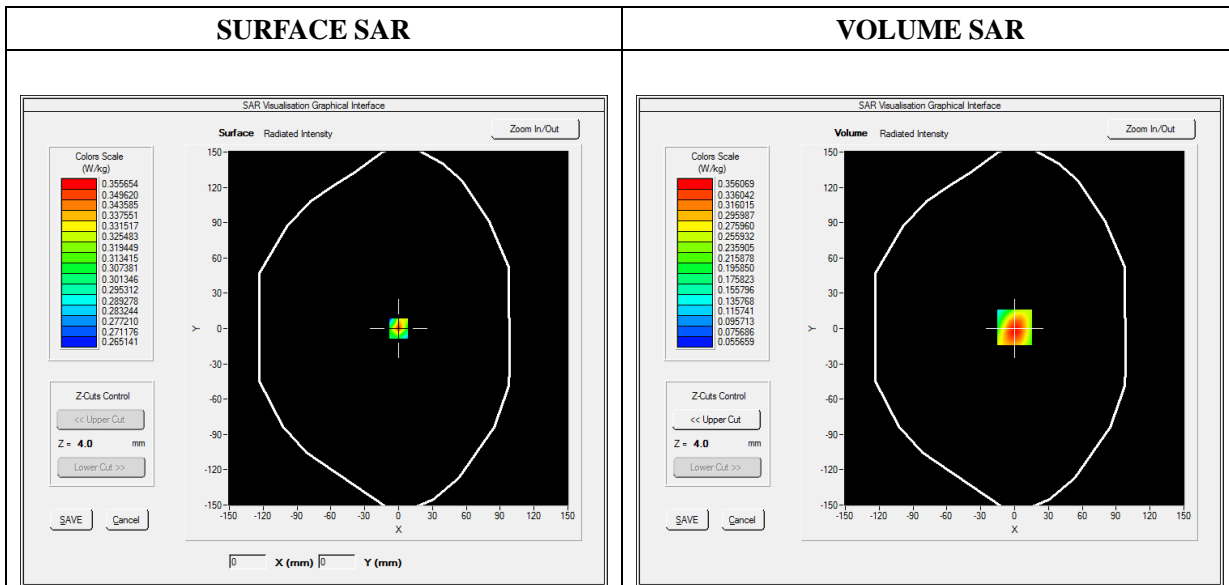
Measurement duration: 11 minutes 48 seconds

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

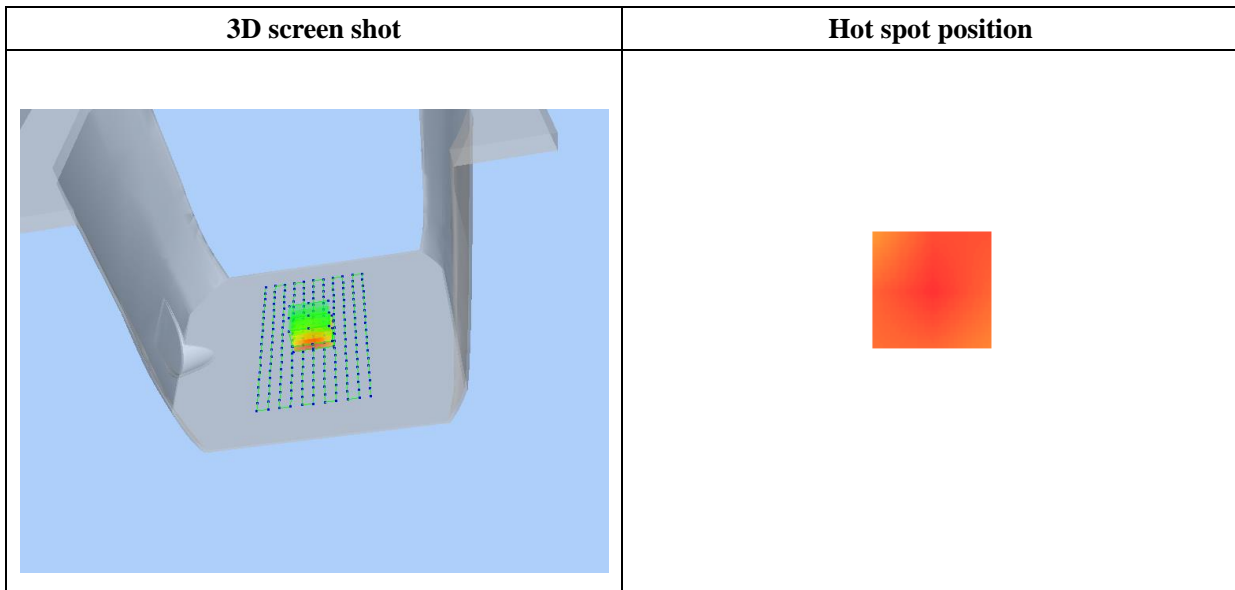
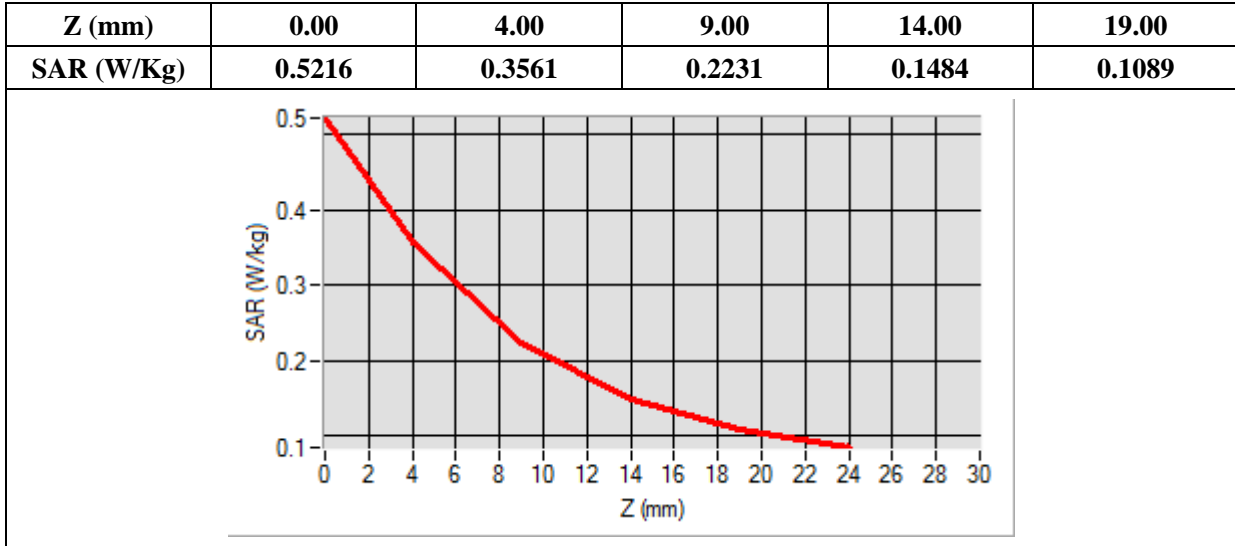
Frequency (MHz)	824.20000
Relative Permittivity (real part)	55.195076
Conductivity (S/m)	0.971953
Power Variation (%)	1.650000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=0.00, Y=1.00

SAR Peak: 0.53 W/kg

SAR 10g (W/Kg)	0.217986
SAR 1g (W/Kg)	0.338749



MEASUREMENT 20

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

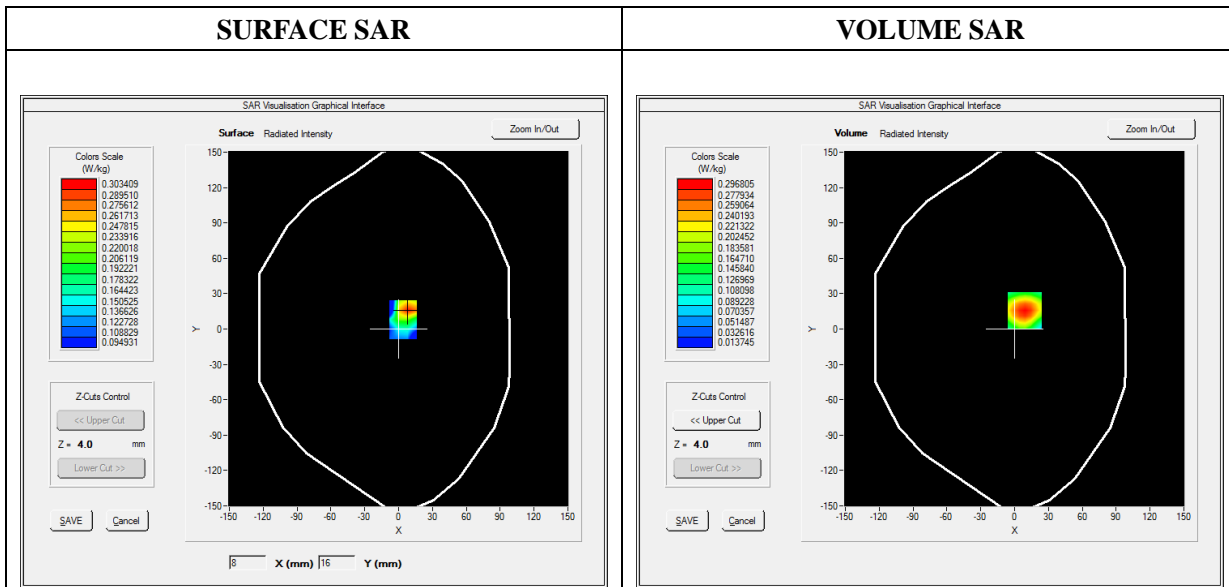
Measurement duration: 11 minutes 48 seconds

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)	40.00000
Conductivity (S/m)	1.400023
Power Variation (%)	1.130000
Ambient Temperature	21.1
Liquid Temperature	21.3

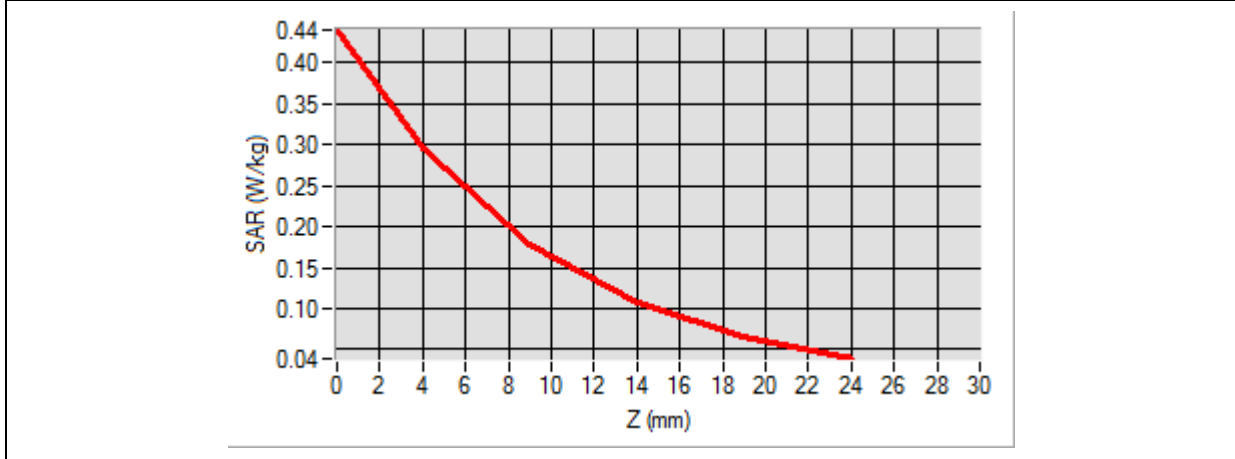


Maximum location: X=9.00, Y=16.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.155380
SAR 1g (W/Kg)	0.274072

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4400	0.2968	0.1781	0.1069	0.0655



3D screen shot	Hot spot position

MEASUREMENT 21

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

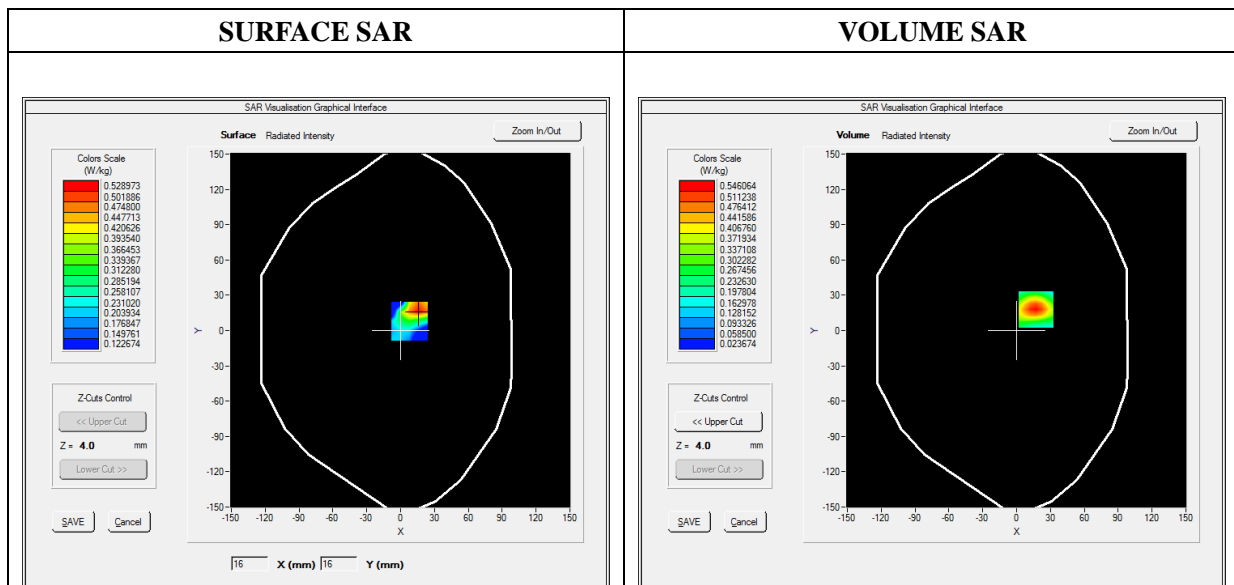
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

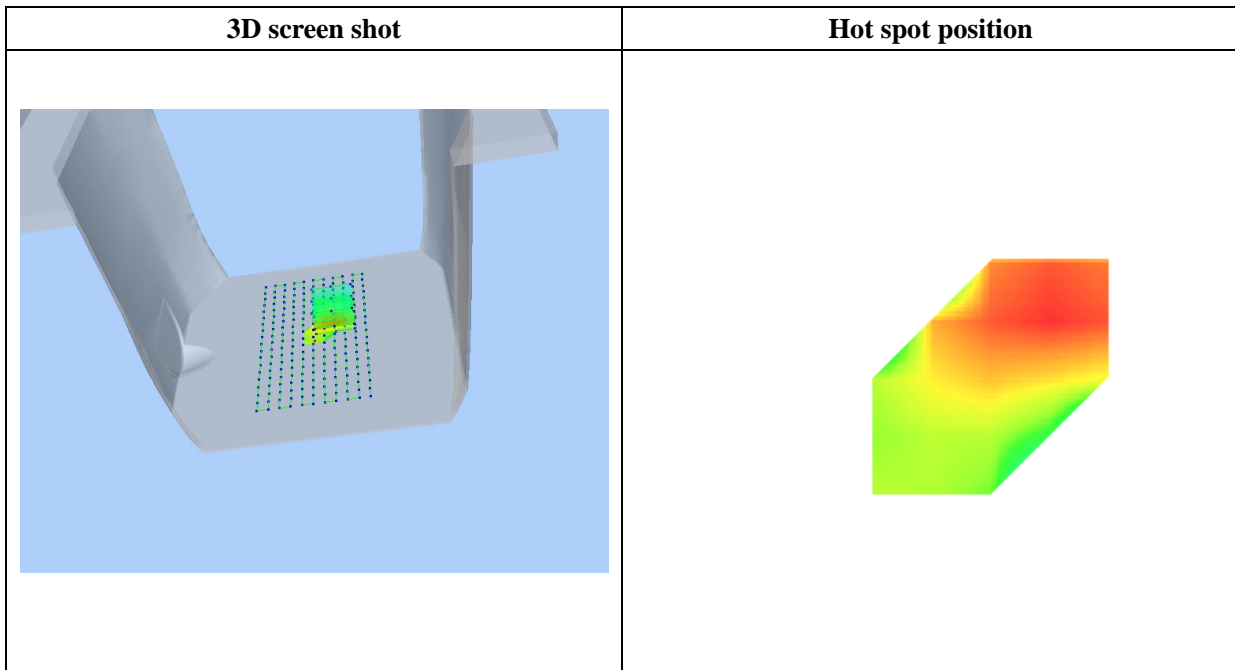
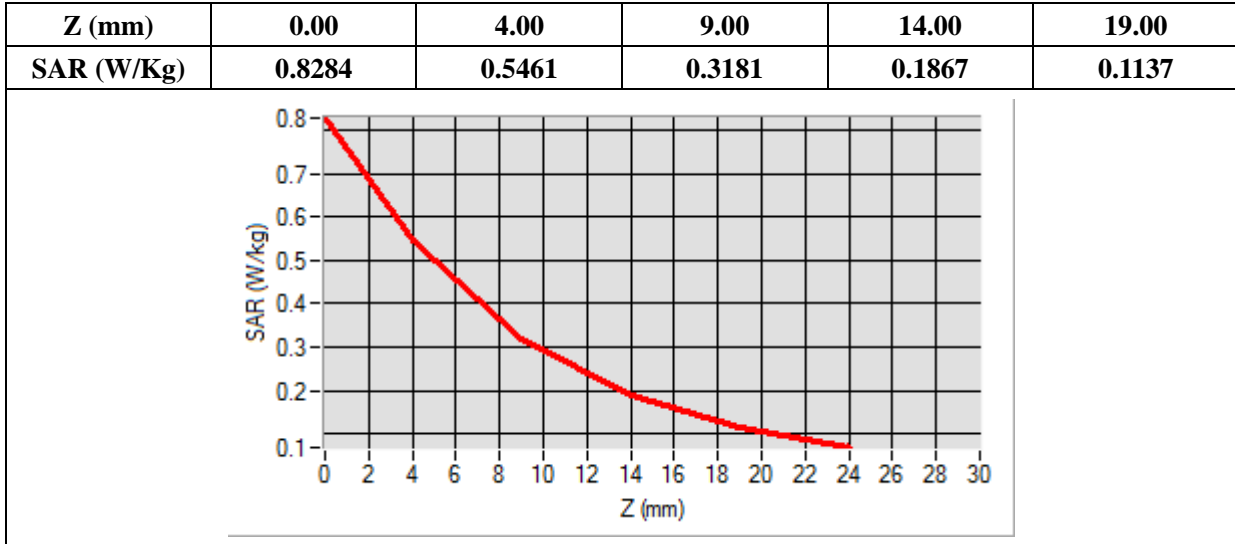
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.399949
Power Variation (%)	-0.550000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=17.00, Y=18.00

SAR Peak: 0.83 W/kg

SAR 10g (W/Kg)	0.270689
SAR 1g (W/Kg)	0.496838



MEASUREMENT 22

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

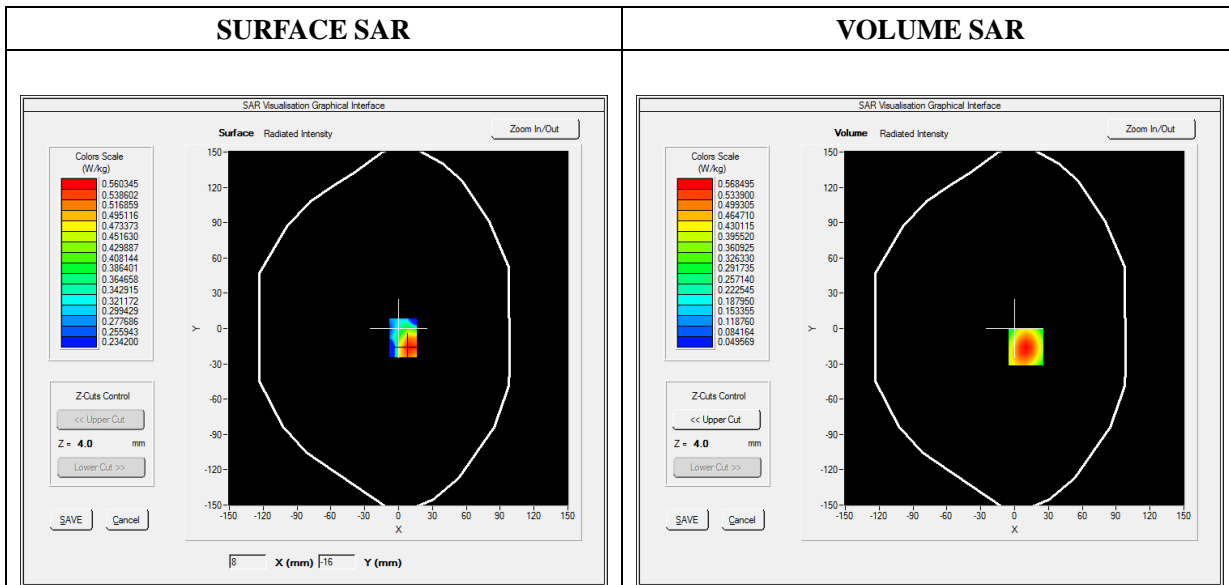
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	41.540470
Conductivity (S/m)	0.899780
Power Variation (%)	-0.960000
Ambient Temperature	21.1
Liquid Temperature	21.3

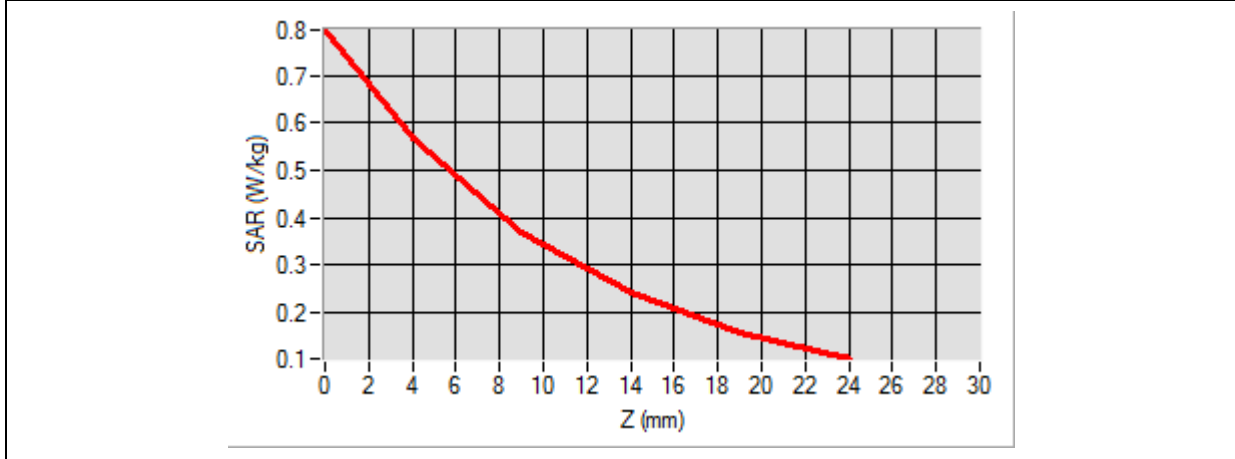


Maximum location: X=10.00, Y=-16.00

SAR Peak: 0.80 W/kg

SAR 10g (W/Kg)	0.329909
SAR 1g (W/Kg)	0.531770

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7973	0.5685	0.3684	0.2395	0.1576



3D screen shot	Hot spot position

MEASUREMENT 23/39

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

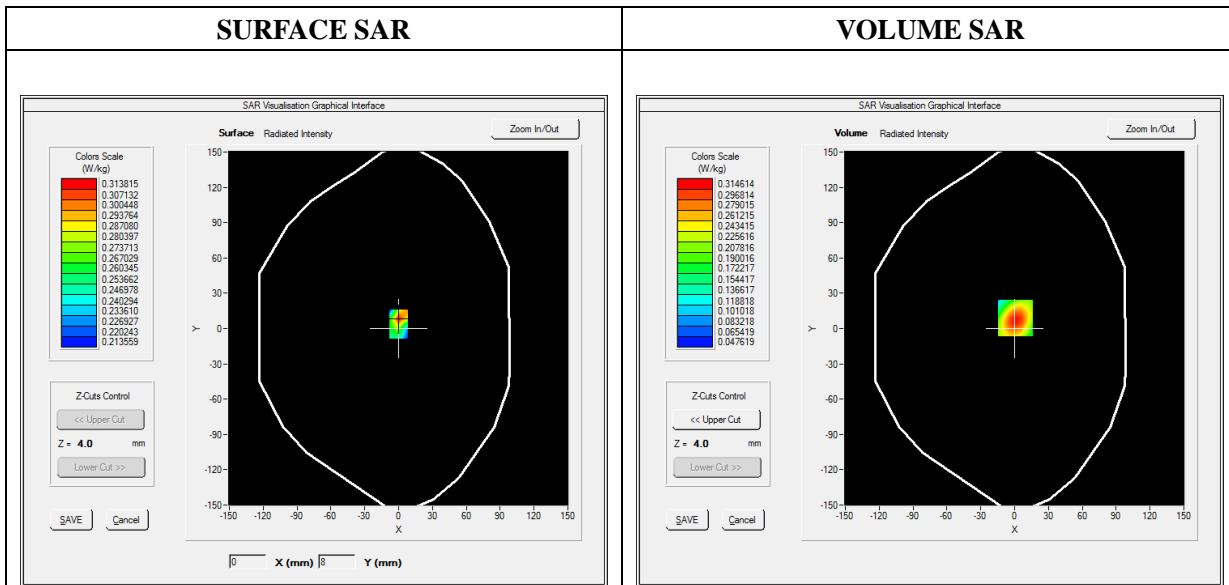
Measurement duration: 12 minutes 3 seconds

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)	836.400000
Relative Permittivity (real part)	41.540470
Conductivity (S/m)	0.899780
Power Variation (%)	-0.960000
Ambient Temperature	21.1
Liquid Temperature	21.3

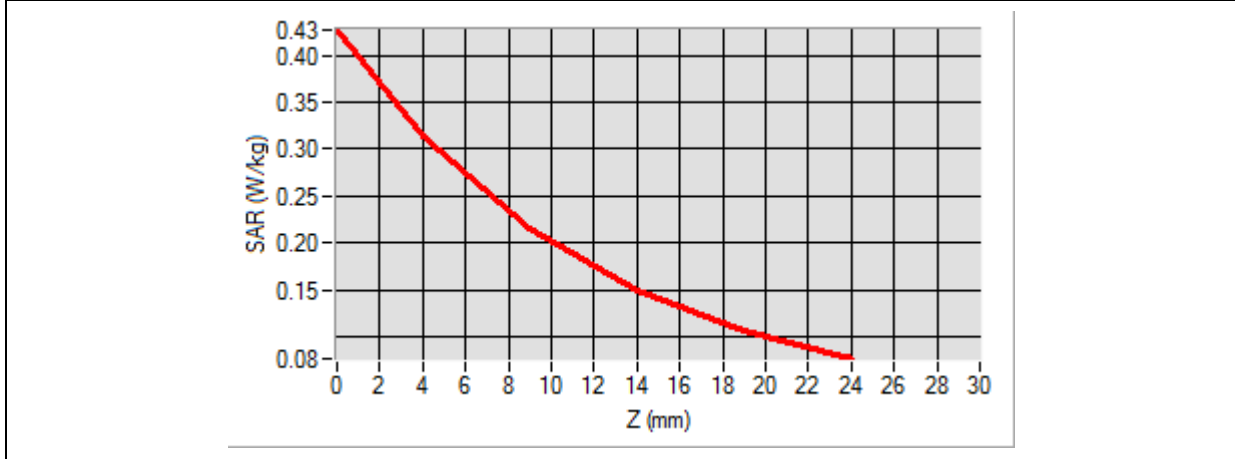


Maximum location: X=1.00, Y=9.00

SAR Peak: 0.43 W/kg

SAR 10g (W/Kg)	0.190156
SAR 1g (W/Kg)	0.295327

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4266	0.3146	0.2152	0.1500	0.1079



3D screen shot	Hot spot position
<p>A 3D perspective view of a mobile phone. A grid of small green dots is overlaid on the back of the phone. A small, localized area of the grid is highlighted with a color gradient from green to red, indicating the location of the maximum SAR (hot spot).</p>	<p>A 2D heatmap representing the hot spot position. It shows a rectangular area with a color gradient from orange at the edges to a bright red in the center, indicating the location of the maximum SAR.</p>

MEASUREMENT 24

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

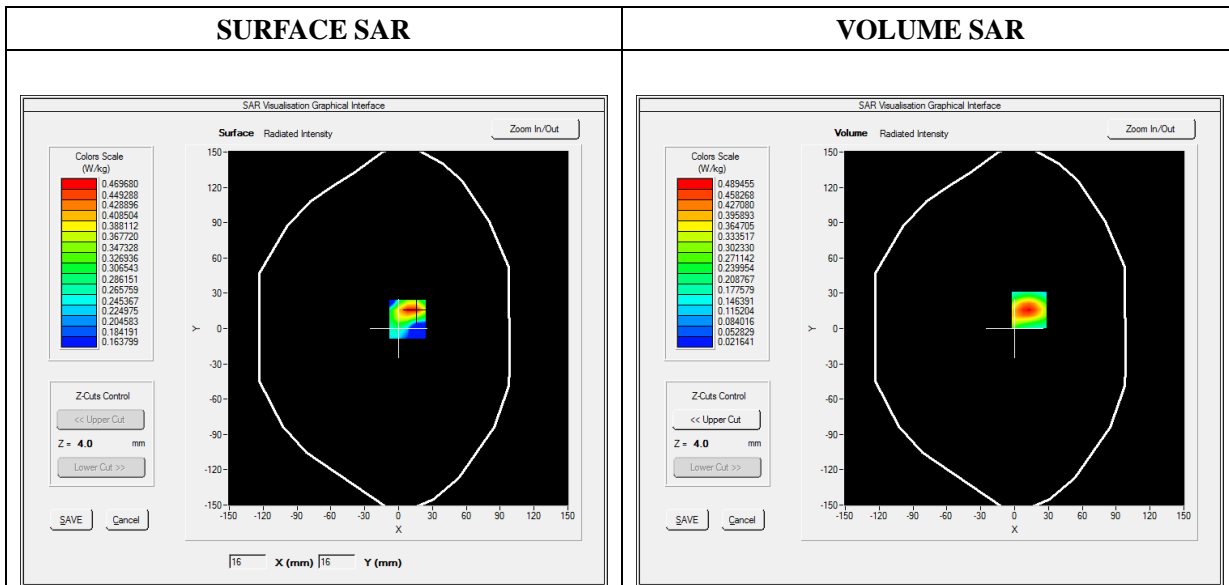
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

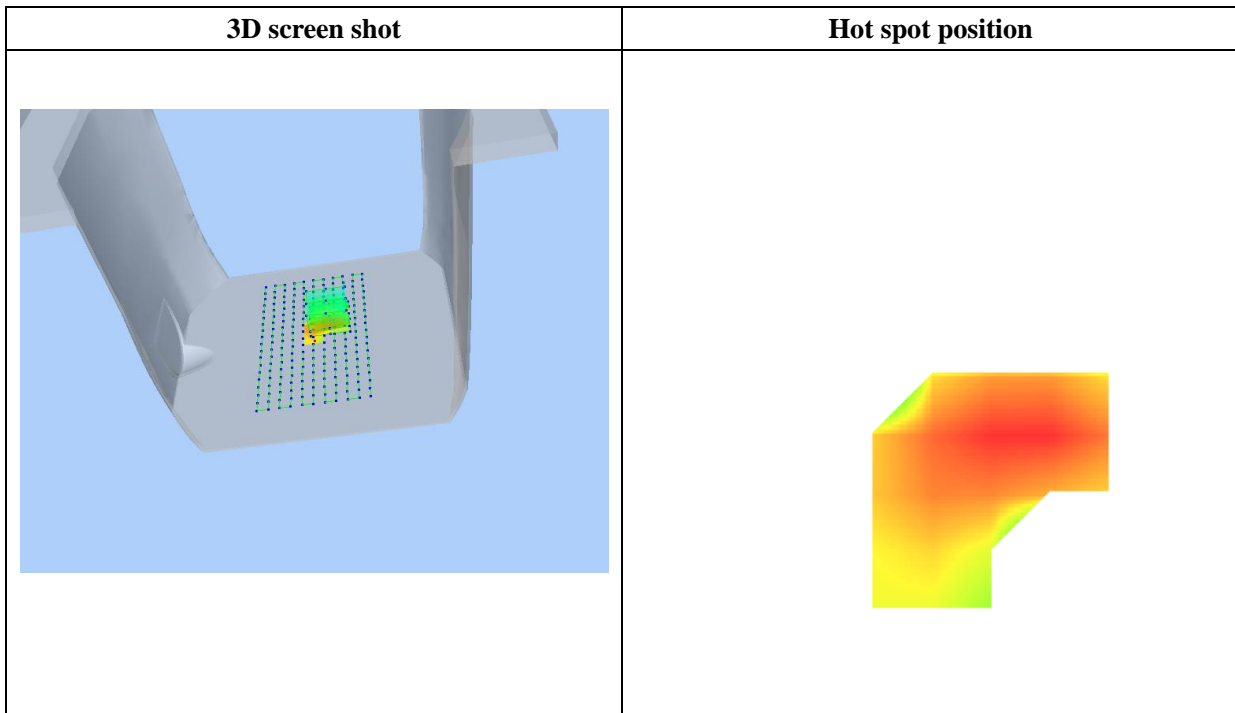
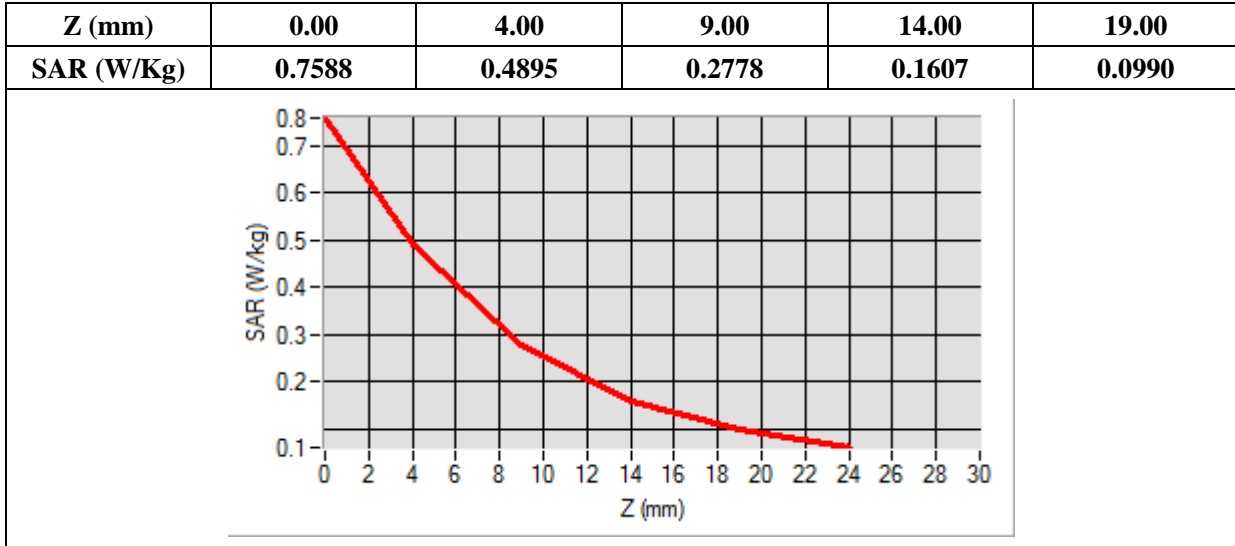
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	40.000000
Conductivity (S/m)	1.399839
Power Variation (%)	-0.510000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=13.00, Y=16.00

SAR Peak: 0.76 W/kg

SAR 10g (W/Kg)	0.243635
SAR 1g (W/Kg)	0.446893



MEASUREMENT 25

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

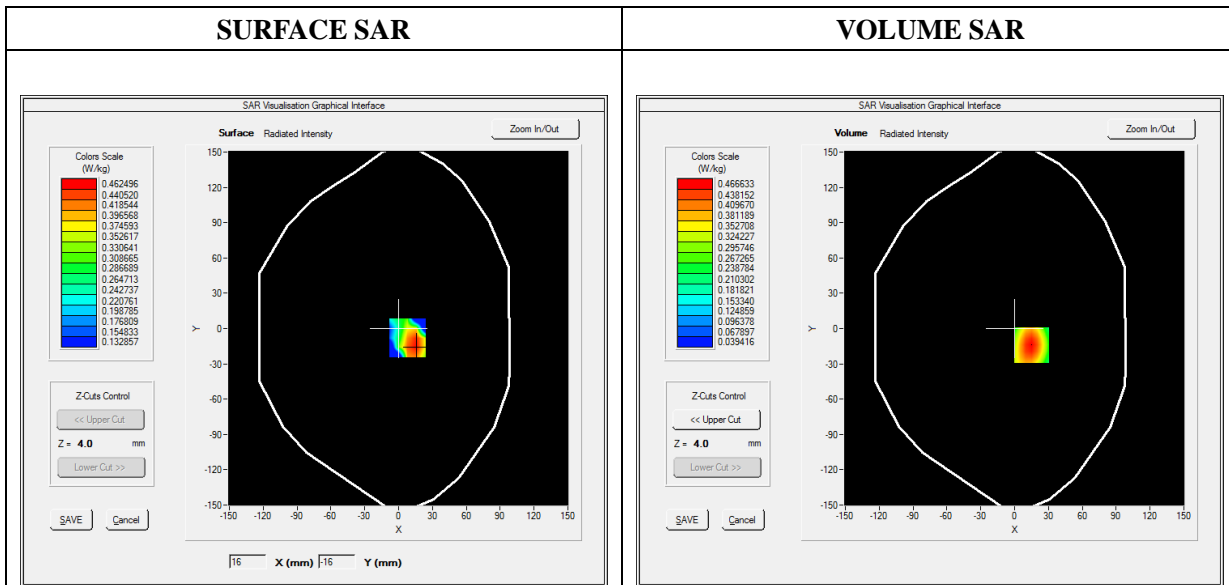
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	LTE Band 4
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.024890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374628
Ambient Temperature	21.1
Liquid Temperature	21.2

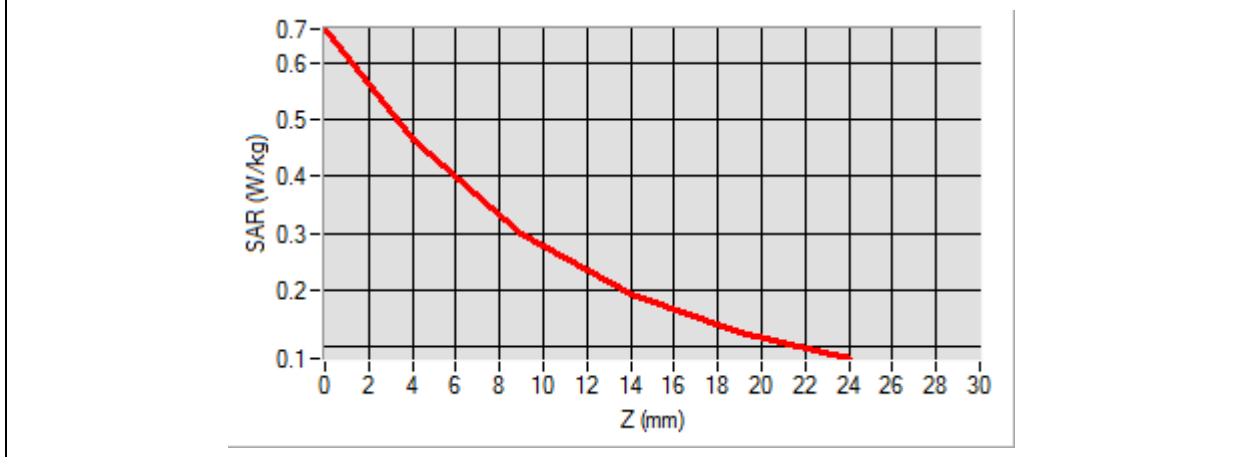


Maximum location: X=15.00, Y=-14.00

SAR Peak: 0.66 W/kg

SAR 10g (W/Kg)	0.267680
SAR 1g (W/Kg)	0.436662

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6597	0.4666	0.2991	0.1923	0.1253



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device. A grid of small blue dots is overlaid on the device's surface. A localized area of the grid is highlighted with a color gradient from green to red, indicating a hot spot.</p>	<p>A 2D color map showing the hot spot position. The map is a rectangular area with a color gradient from green on the left to red on the right, indicating the intensity of the hot spot.</p>

MEASUREMENT 26/42

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

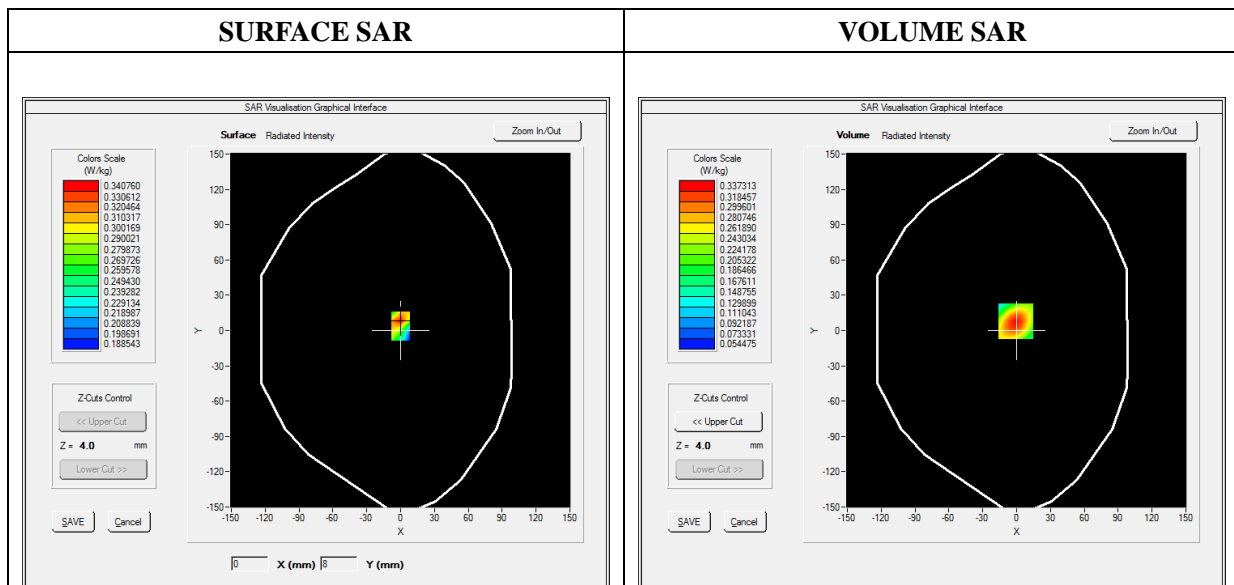
Measurement duration: 12 minutes 3 seconds

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)	38.631092
Conductivity (S/m)	1.857643
Power Variation (%)	-0.420000
Ambient Temperature	21.1
Liquid Temperature	21.2

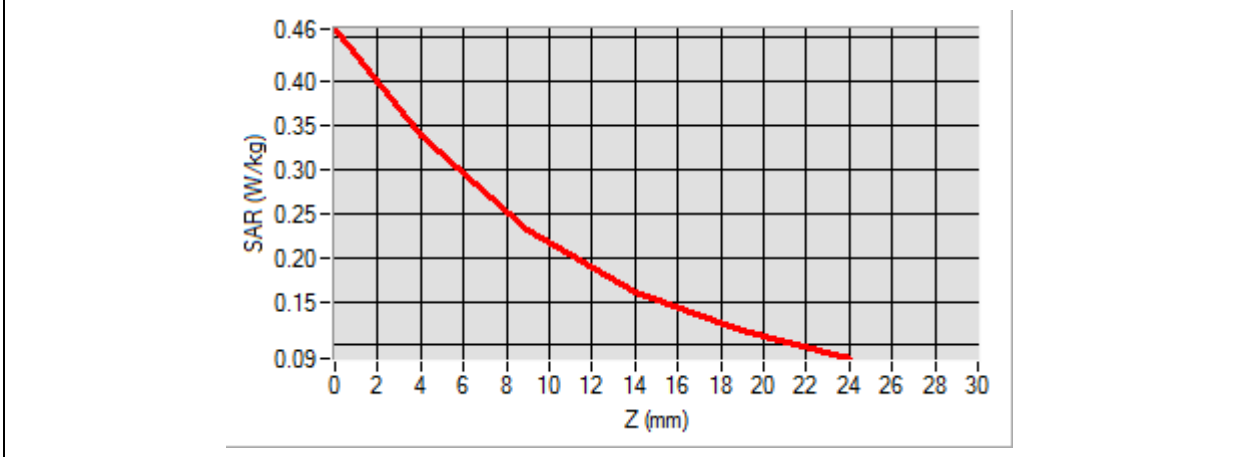


Maximum location: X=-1.00, Y=8.00

SAR Peak: 0.46 W/kg

SAR 10g (W/Kg)	0.204823
SAR 1g (W/Kg)	0.315339

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4587	0.3373	0.2303	0.1610	0.1168



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device. A grid of small green dots is overlaid on the device's surface. A small, localized area of the grid is highlighted with a color gradient from green to yellow to red, indicating a hot spot.</p>	<p>A 2D rectangular color gradient representing the hot spot. The color transitions from red at the top to yellow at the bottom, with a slight gradient from left to right.</p>

MEASUREMENT 27/43

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

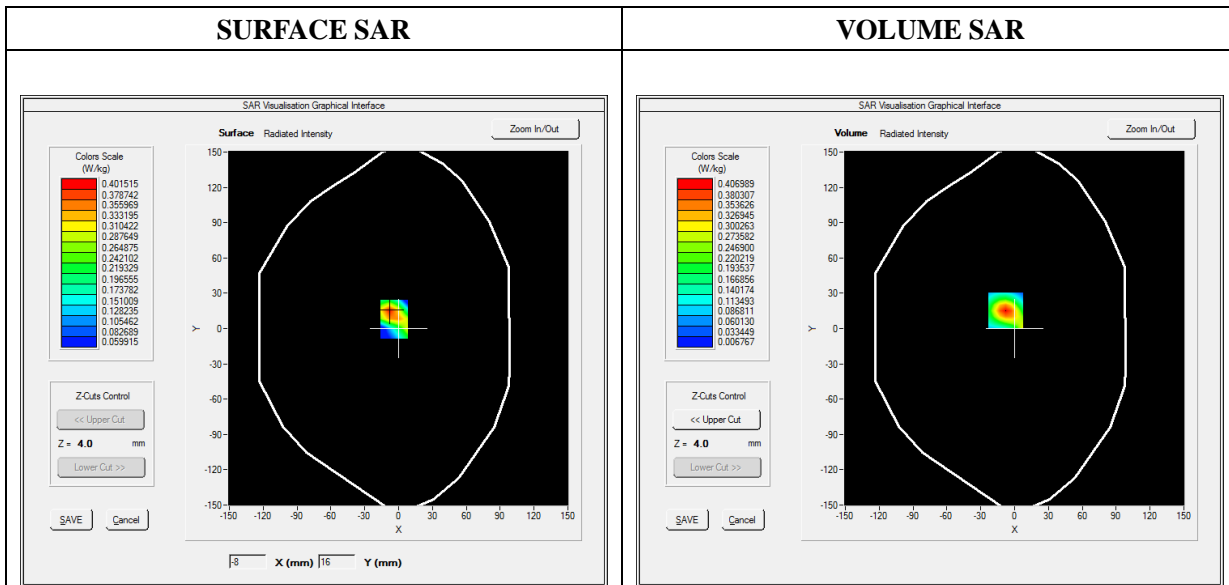
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 7
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2535.000000
Relative Permittivity (real part)	42.110245
Conductivity (S/m)	0.861245
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2

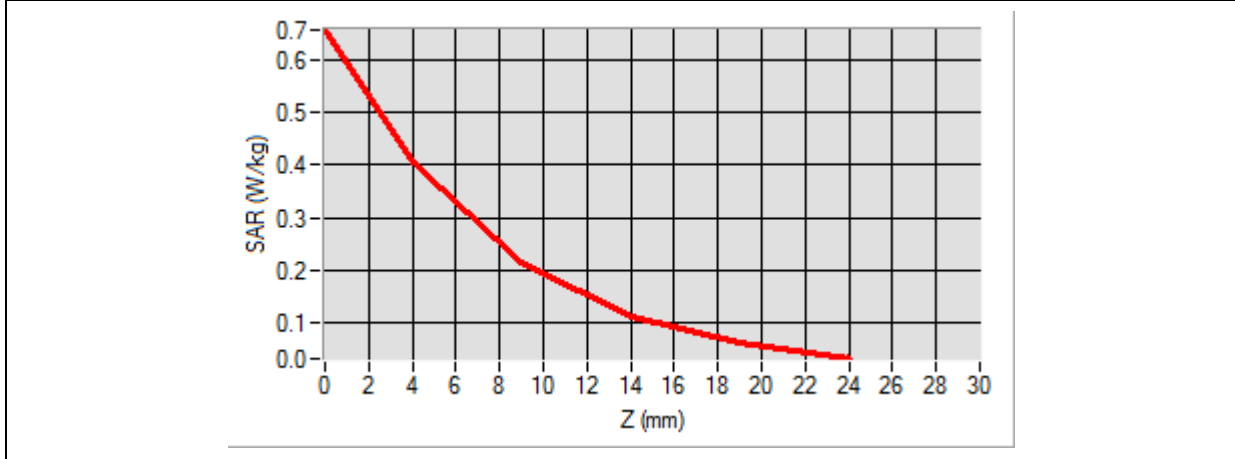


Maximum location: X=-8.00, Y=15.00

SAR Peak: 0.66 W/kg

SAR 10g (W/Kg)	0.174092
SAR 1g (W/Kg)	0.361186

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6566	0.4070	0.2158	0.1137	0.0622



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of blue dots on its surface. A small area of the grid is highlighted with a color gradient from green to red, indicating the hot spot location.</p>	<p>A 2D color-coded map showing the hot spot position. The colors range from green (low SAR) to red (high SAR), with the highest intensity (red) in the center of the device's footprint.</p>

MEASUREMENT 28/44

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

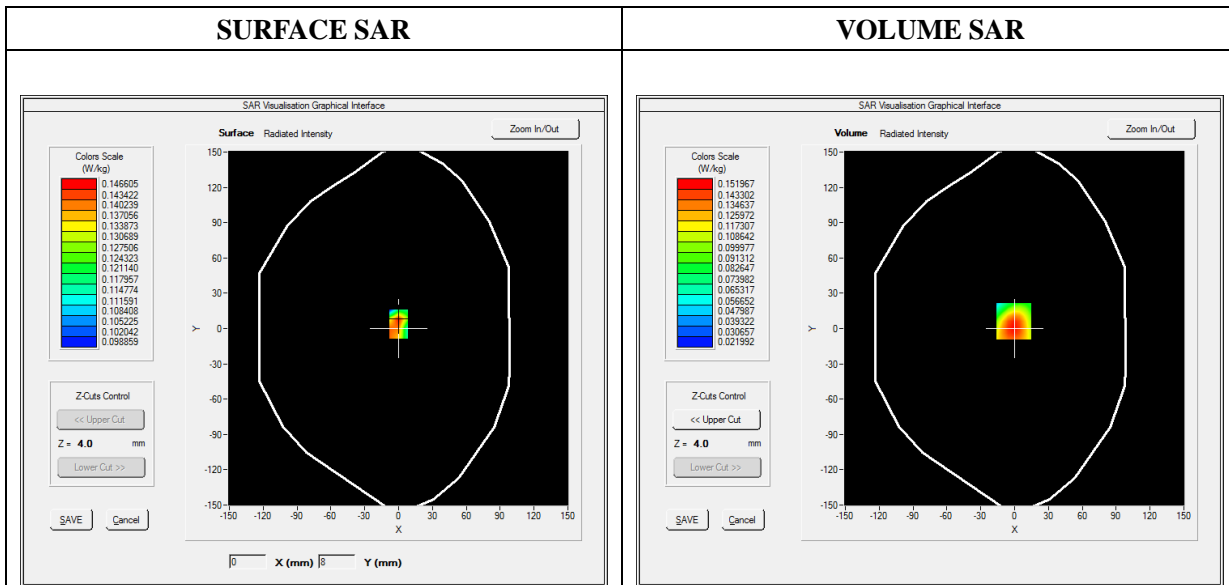
Measurement duration: 12 minutes 3 seconds

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)	41.900245
Conductivity (S/m)	0.866245
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2

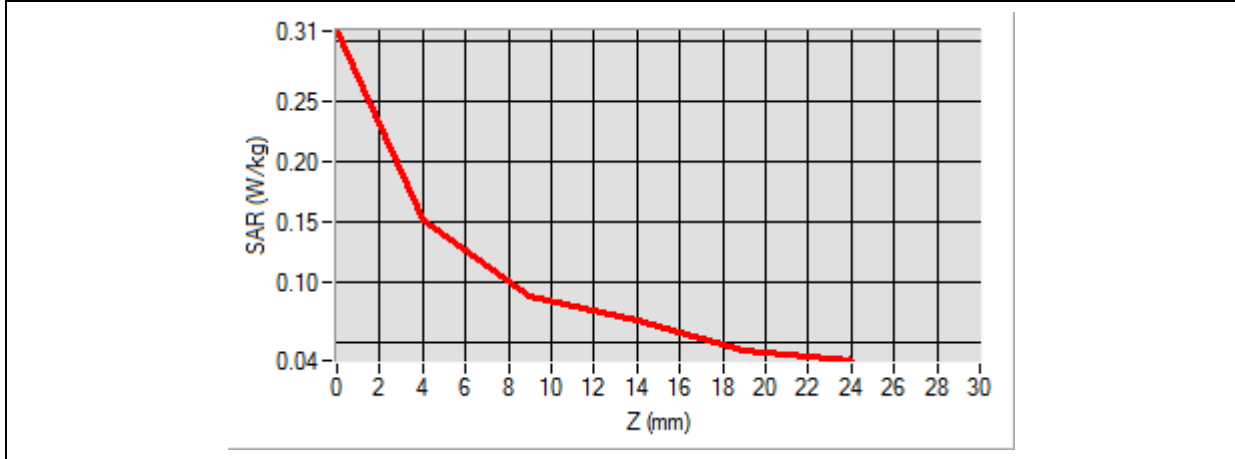


Maximum location: X=-1.00, Y=6.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.094738
SAR 1g (W/Kg)	0.146102

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3085	0.1520	0.0892	0.0692	0.0444



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of green dots on its surface. A small area of the grid is highlighted with a color gradient from red to green, indicating the hot spot location.</p>	<p>A 2D rectangular color gradient plot showing a transition from red at the top to orange at the bottom, representing the vertical profile of the hot spot.</p>

MEASUREMENT 29/45

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

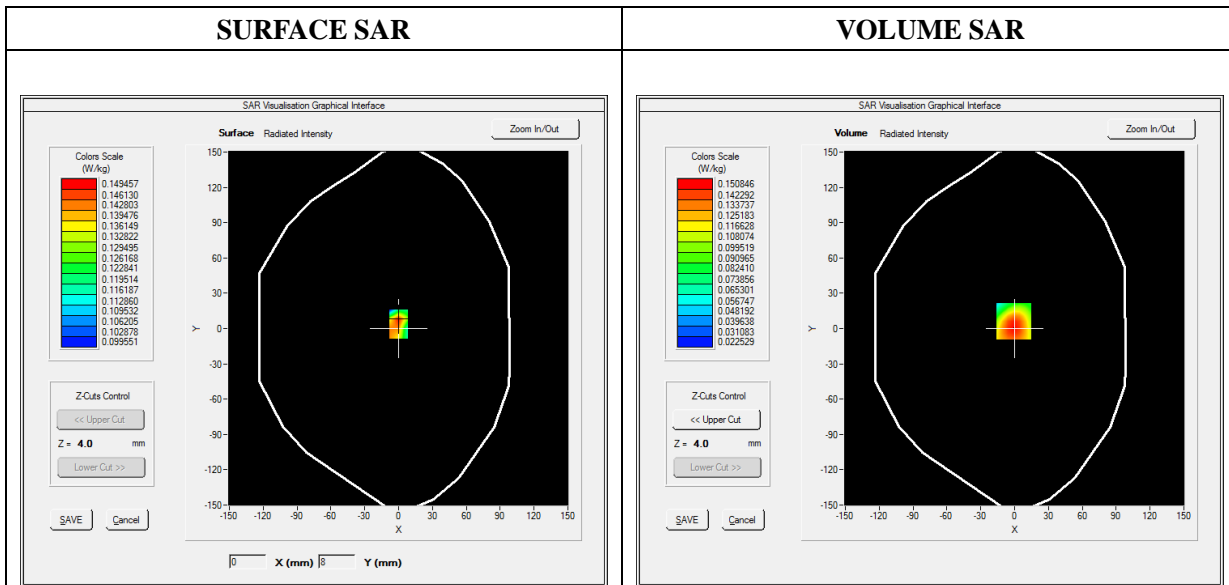
Measurement duration: 12 minutes 3 seconds

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)	42.118668
Conductivity (S/m)	0.913696
Power Variation (%)	-1.480000
Ambient Temperature	21.1
Liquid Temperature	21.2

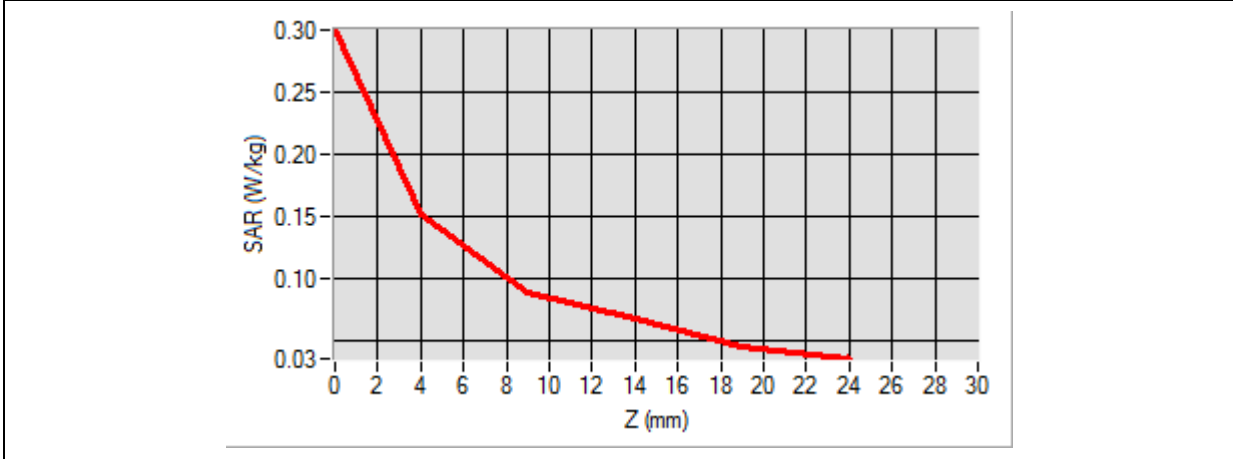


Maximum location: X=-1.00, Y=6.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.093860
SAR 1g (W/Kg)	0.145122

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2994	0.1508	0.0887	0.0678	0.0442



3D screen shot	Hot spot position

MEASUREMENT 30/46

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

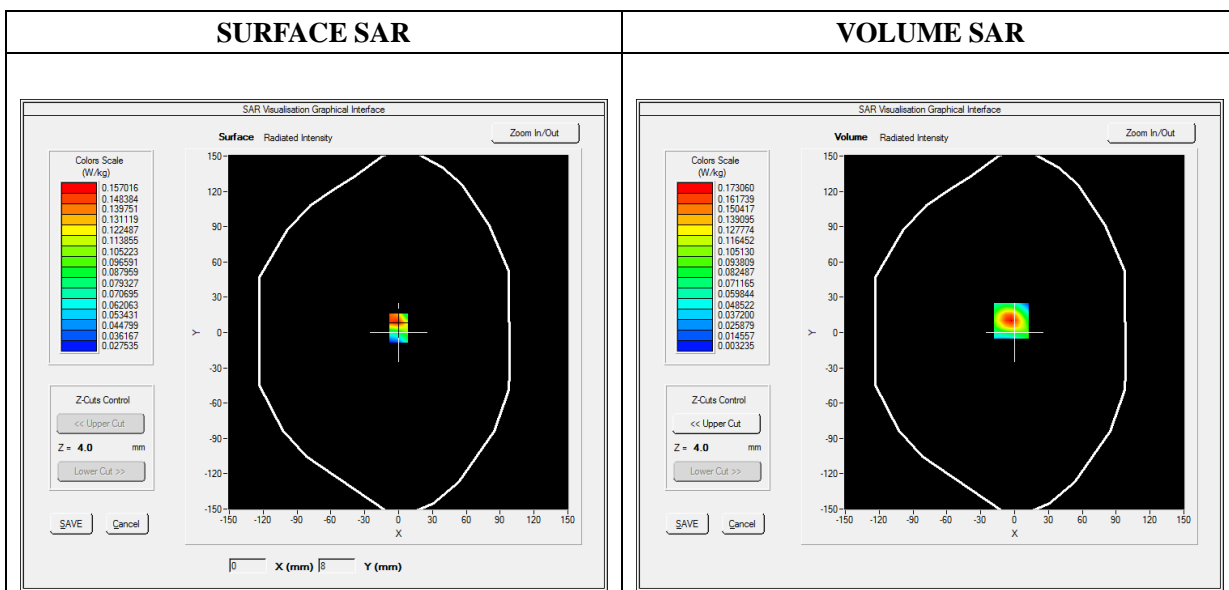
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 38
Channels	QPSK, 20MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2610.000000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2

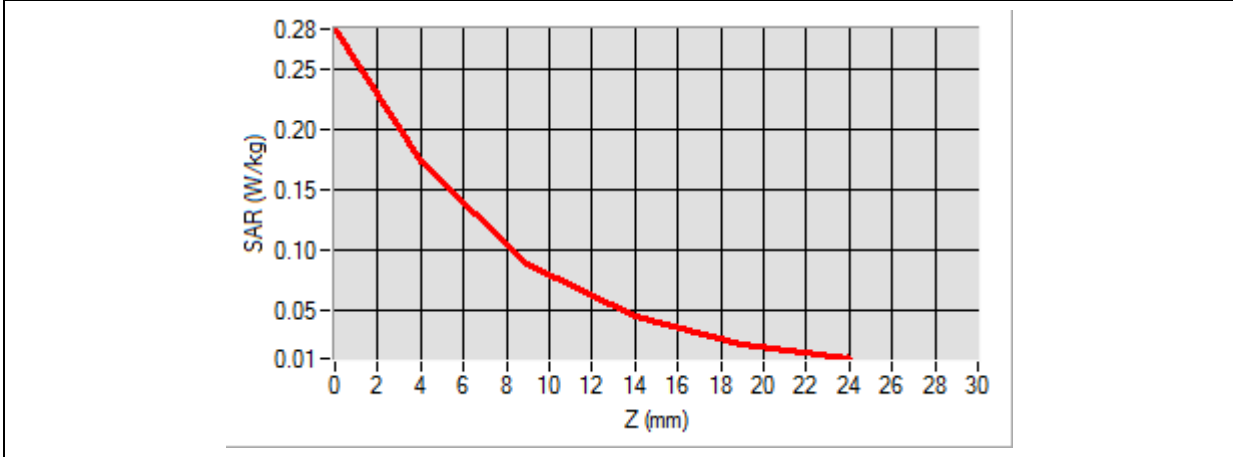


Maximum location: X=-3.00, Y=10.00

SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)	0.075411
SAR 1g (W/Kg)	0.158698

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2832	0.1731	0.0890	0.0443	0.0220



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of green dots on its surface. A small, localized area of high SAR is highlighted in red and yellow, indicating the hot spot position.</p>	<p>A 2D color-coded visualization of the hot spot, showing a vertical rectangular area with a color gradient from red (high SAR) at the top to green (low SAR) at the bottom.</p>

MEASUREMENT 31/47

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

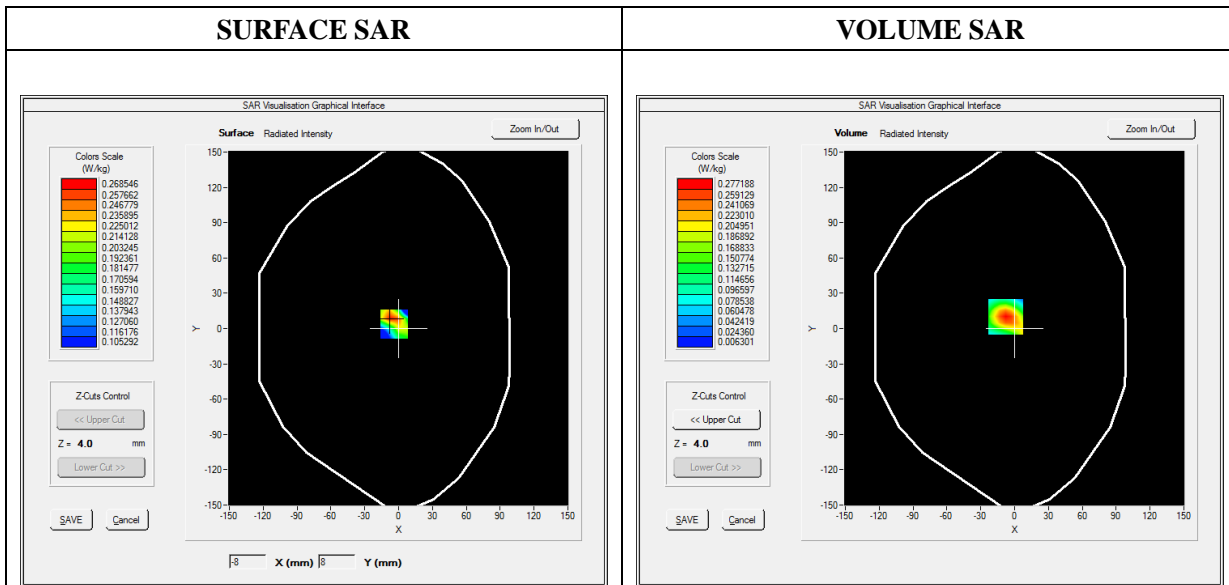
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2305-2315)
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2307.500000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2

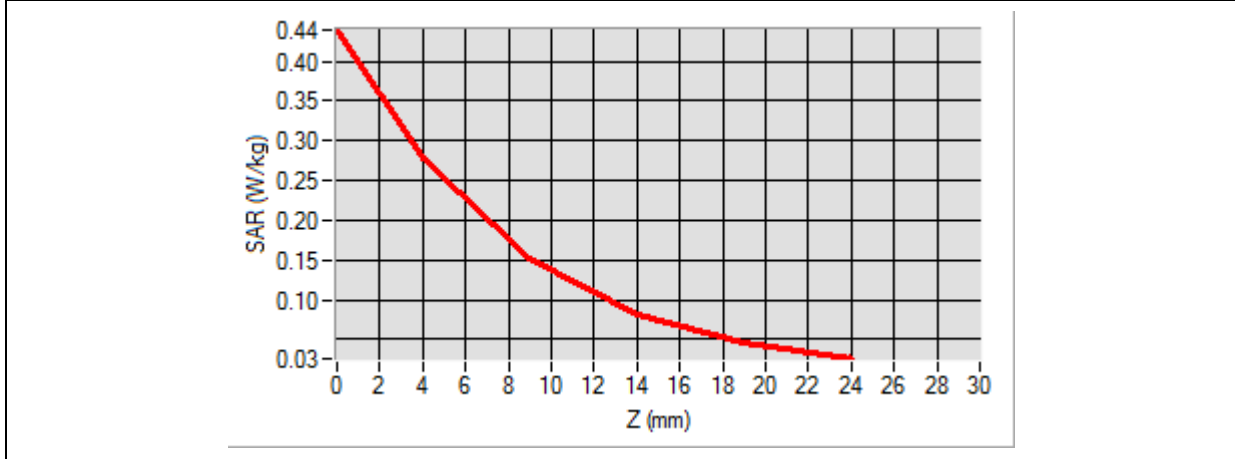


Maximum location: X=-8.00, Y=10.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.127963
SAR 1g (W/Kg)	0.250330

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4393	0.2772	0.1512	0.0824	0.0468



3D screen shot	Hot spot position

MEASUREMENT 32/48

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

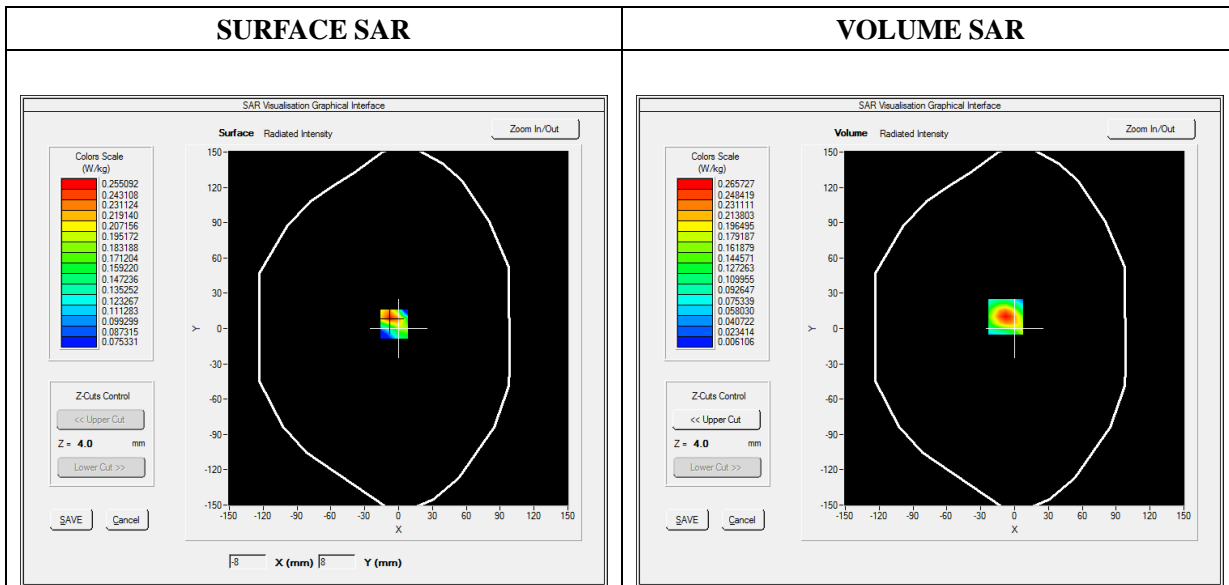
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40(2350-2360)
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

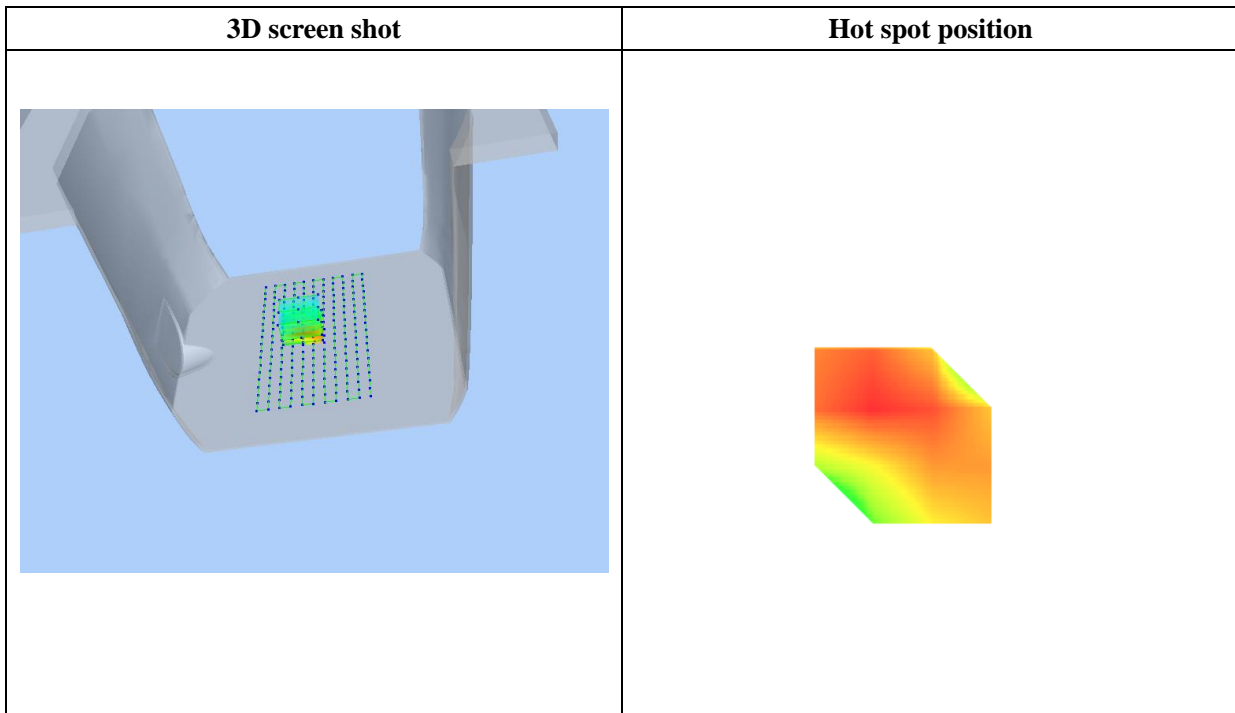
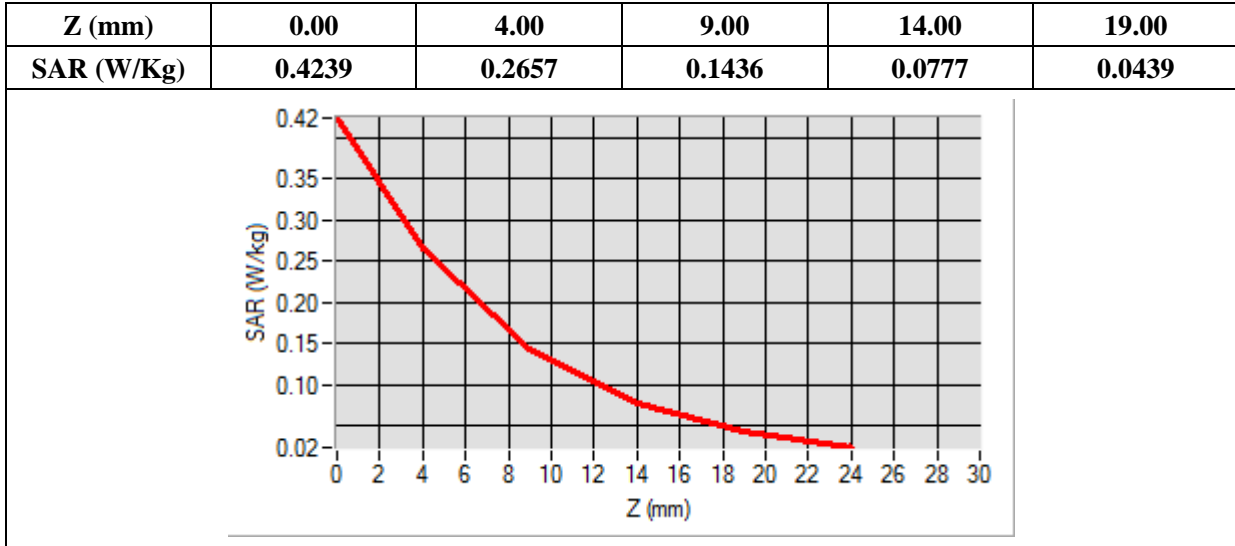
Frequency (MHz)	2352.500000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-8.00, Y=10.00

SAR Peak: 0.42 W/kg

SAR 10g (W/Kg)	0.120111
SAR 1g (W/Kg)	0.239266



MEASUREMENT 33/49

Type: Phone measurement (Complete)

Date of measurement: 2021-08-31

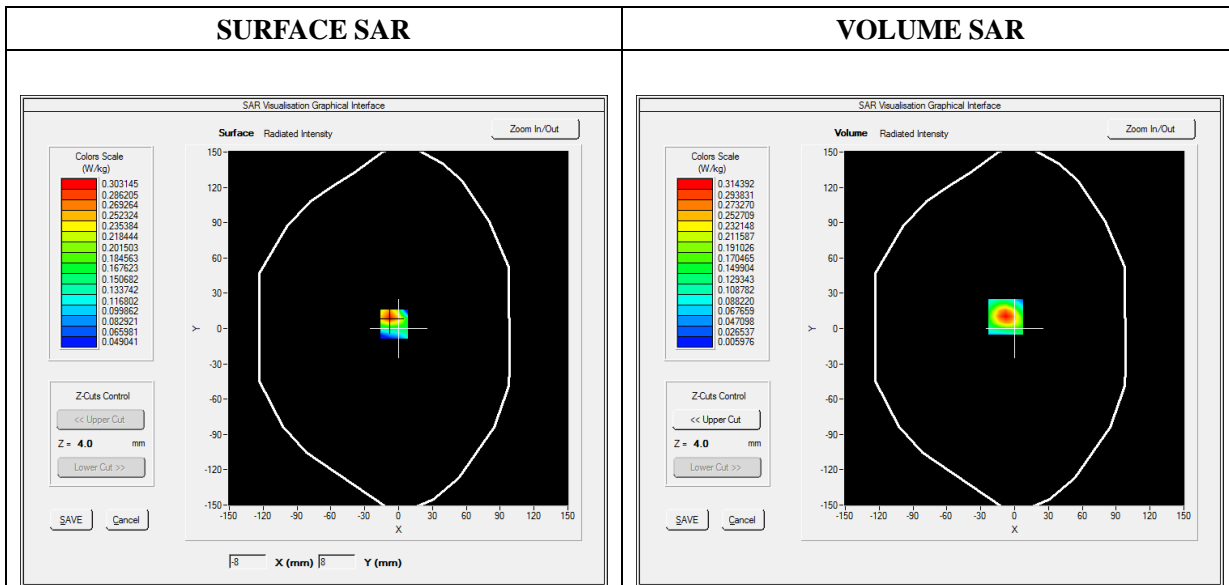
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 41
Channels	QPSK, 10MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

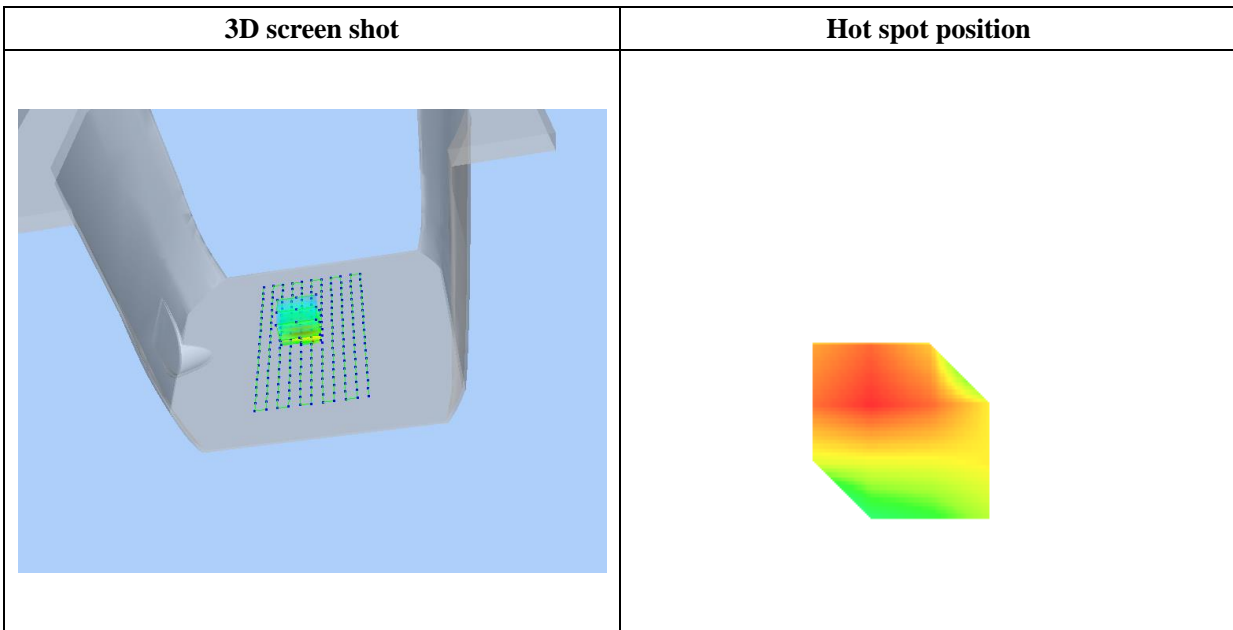
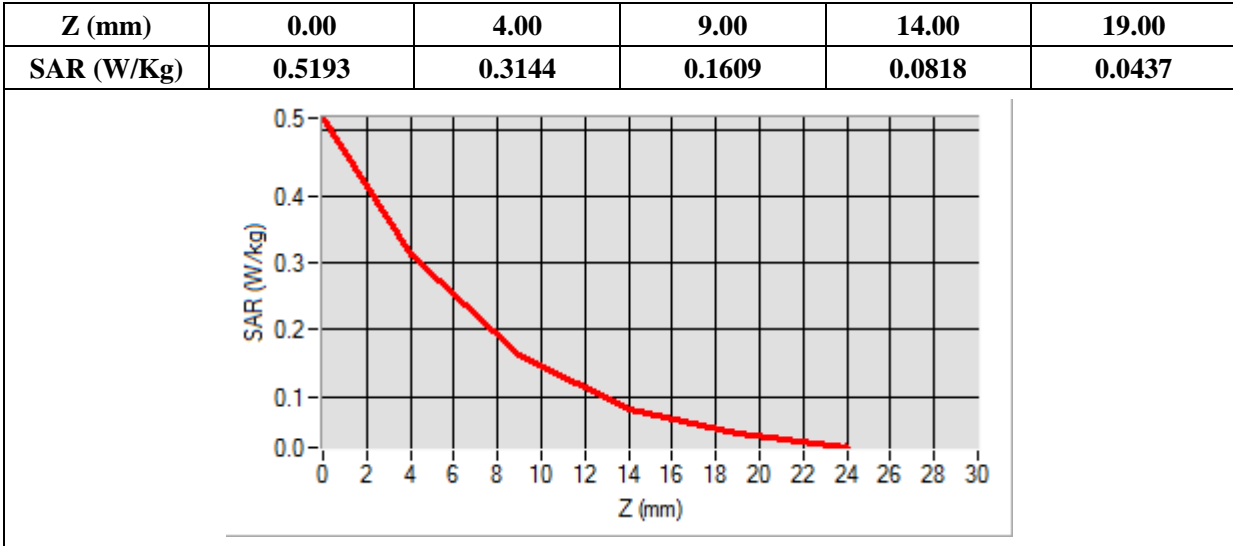
Frequency (MHz)	2605.000000
Relative Permittivity (real part)	41.480000
Conductivity (S/m)	0.977301
Power Variation (%)	0.520000
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-8.00, Y=10.00

SAR Peak: 0.52 W/kg

SAR 10g (W/Kg)	0.133763
SAR 1g (W/Kg)	0.281032



MEASUREMENT 34/50

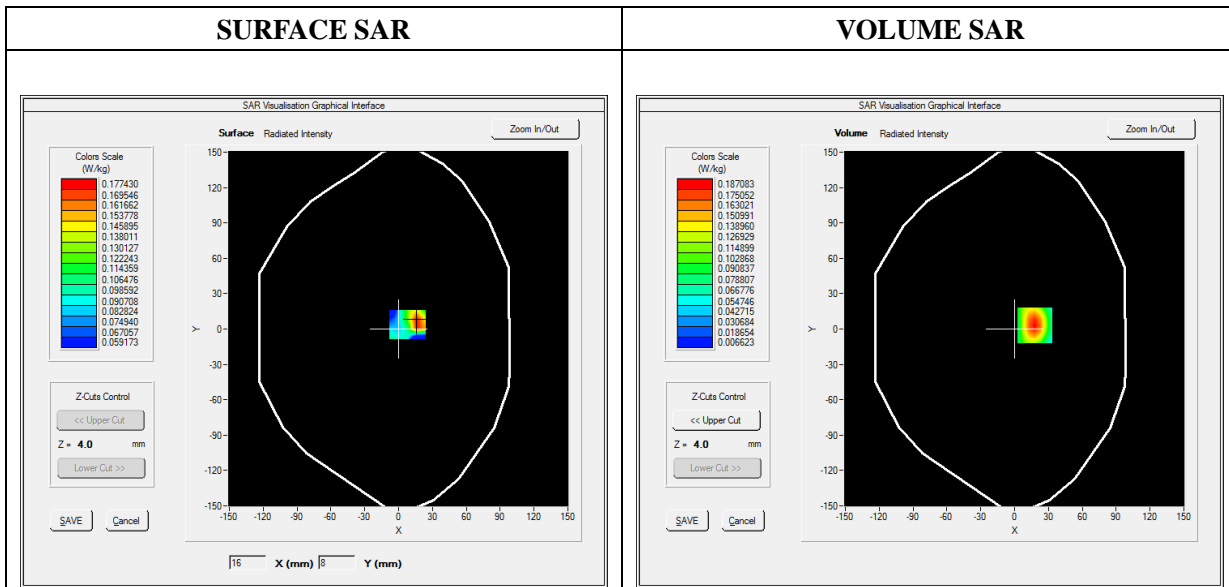
Type: Phone measurement (Complete)
 Date of measurement: 2021-08-23
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WLAN 2.4GHz_802.11b
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2412.000000
Relative Permittivity (real part)	35.612911
Conductivity (S/m)	4.871483
Power Variation (%)	0.542660
Ambient Temperature	22.0
Liquid Temperature	22.3

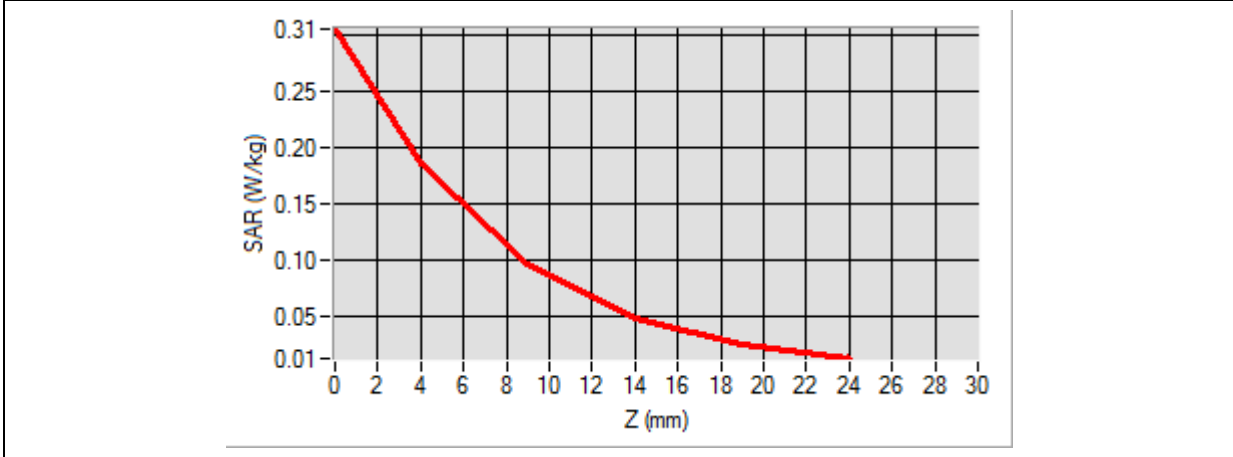


Maximum location: X=18.00, Y=3.00

SAR Peak: 0.31 W/kg

SAR 10g (W/Kg)	0.087391
SAR 1g (W/Kg)	0.171087

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3062	0.1871	0.0967	0.0492	0.0256



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of small blue dots overlaid on its top surface. A color-coded hot spot is visible in the center of the grid, transitioning from yellow to red.</p>	<p>A 2D color map showing the hot spot position. The color gradient ranges from yellow (low SAR) to red (high SAR), with the highest intensity (red) concentrated in the center-right area of the device's footprint.</p>

MEASUREMENT 35

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

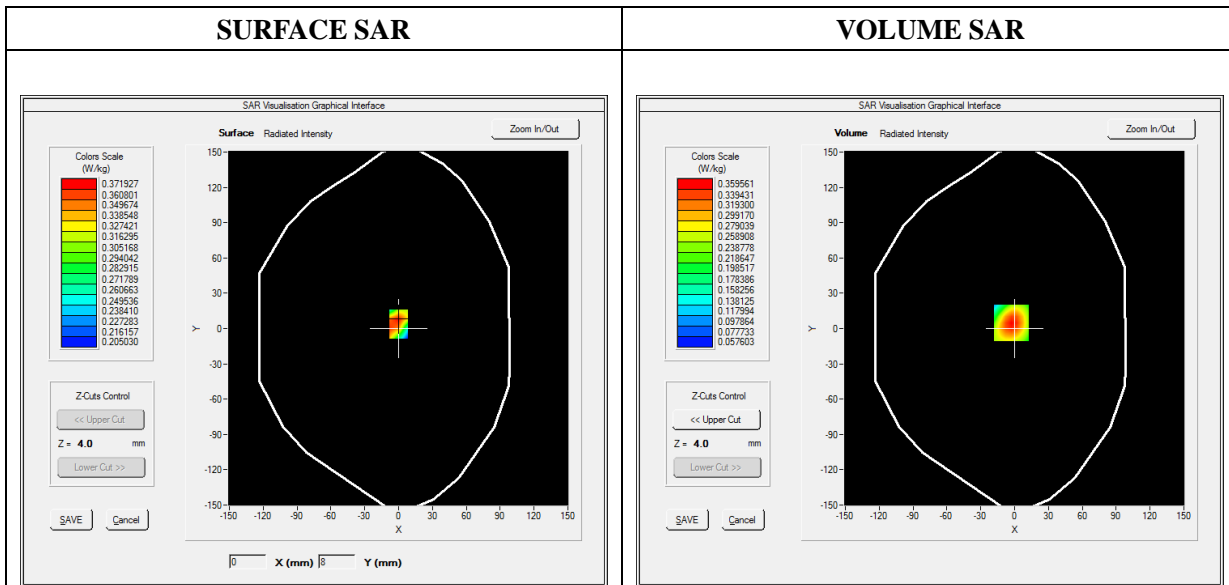
Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	848.80000
Relative Permittivity (real part)	55.195076
Conductivity (S/m)	0.971953
Power Variation (%)	1.650000
Ambient Temperature	21.1
Liquid Temperature	21.3

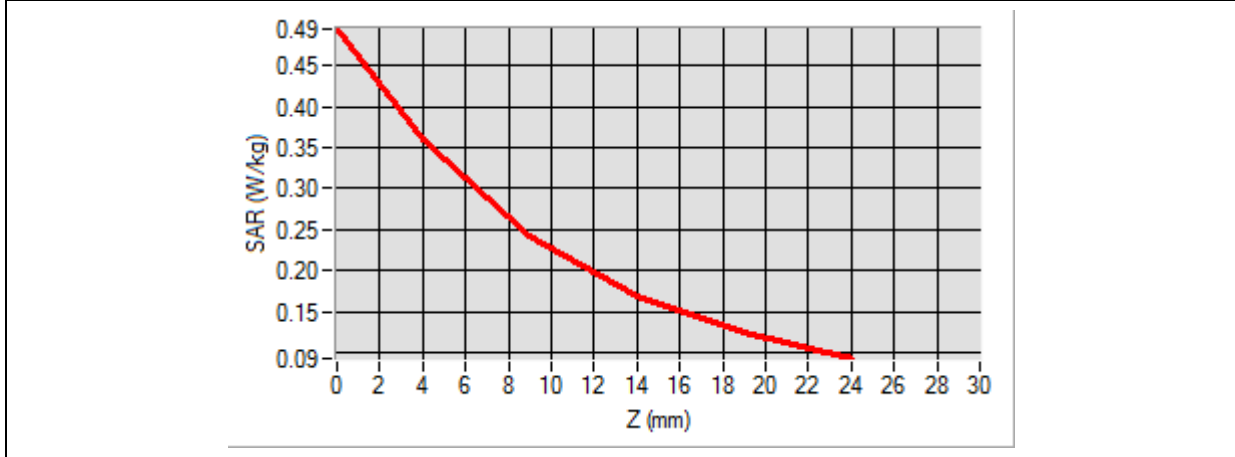


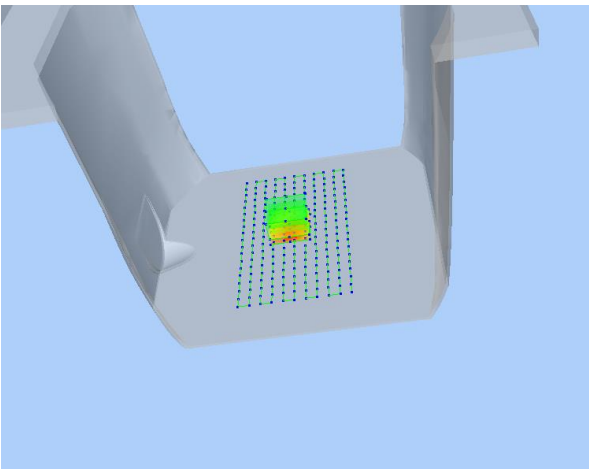

Maximum location: X=-3.00, Y=5.00

SAR Peak: 0.50 W/kg

SAR 10g (W/Kg)	0.217938
SAR 1g (W/Kg)	0.336735

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4947	0.3596	0.2428	0.1694	0.1242



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device with a grid of green dots on its surface. A small area of the grid is highlighted with a color gradient from green to red, indicating the hot spot location.</p>	 <p>A vertical rectangular color gradient representing the hot spot position, transitioning from red at the top to yellow at the bottom.</p>

MEASUREMENT 36

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

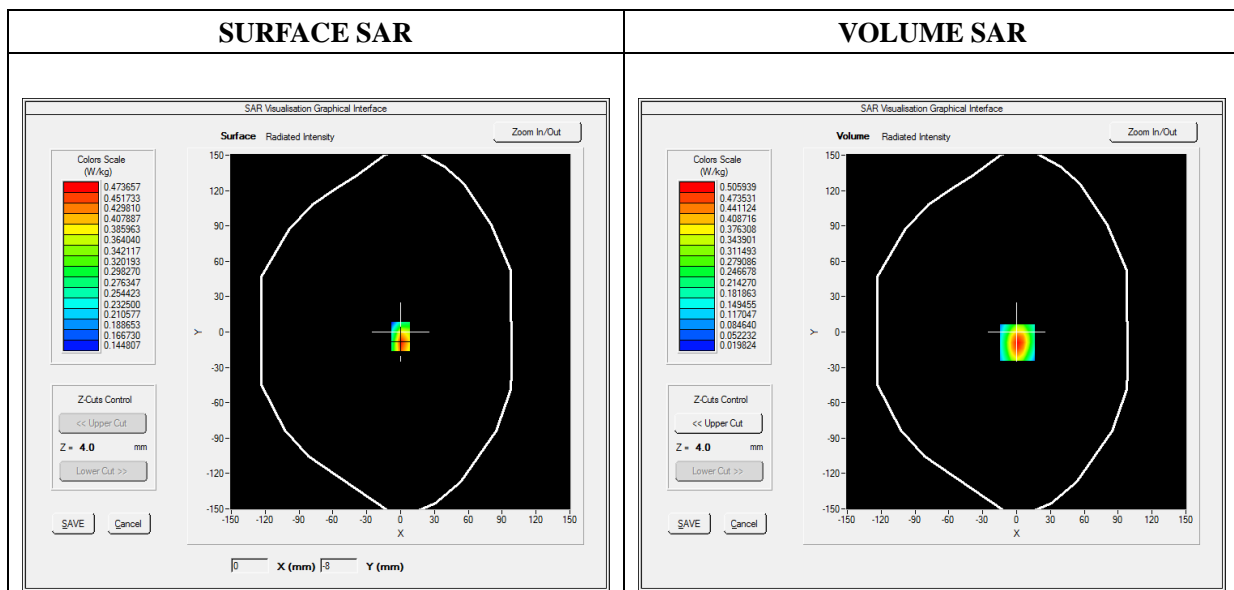
Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Bottom
Band	GPRS850_4TX
Channels	High
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

Frequency (MHz)	1909.800000
Relative Permittivity (real part)	40.00000
Conductivity (S/m)	1.400023
Power Variation (%)	1.130000
Ambient Temperature	21.1
Liquid Temperature	21.3

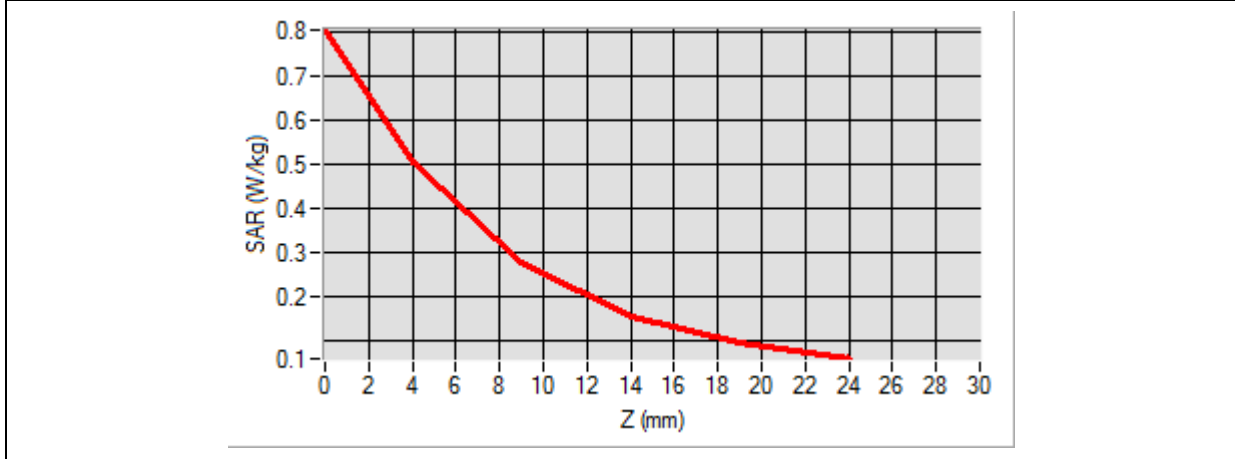


Maximum location: X=1.00, Y=-9.00

SAR Peak: 0.81 W/kg

SAR 10g (W/Kg)	0.235531
SAR 1g (W/Kg)	0.458624

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.8046	0.5059	0.2772	0.1555	0.0945



3D screen shot	Hot spot position

MEASUREMENT 37

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

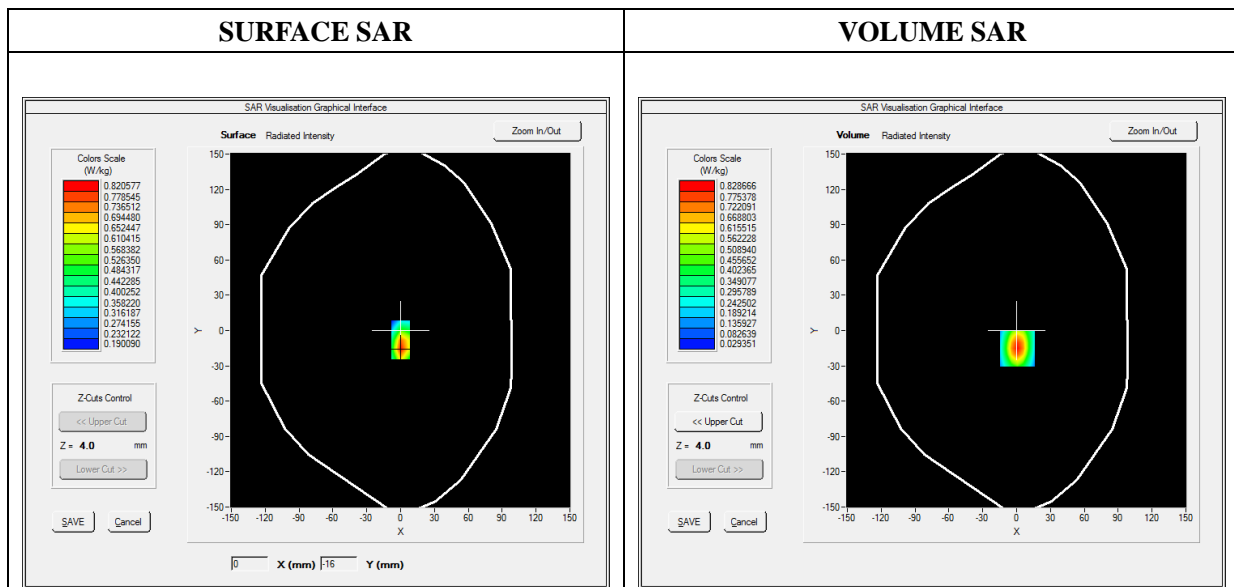
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.399949
Power Variation (%)	-0.550000
Ambient Temperature	21.1
Liquid Temperature	21.3

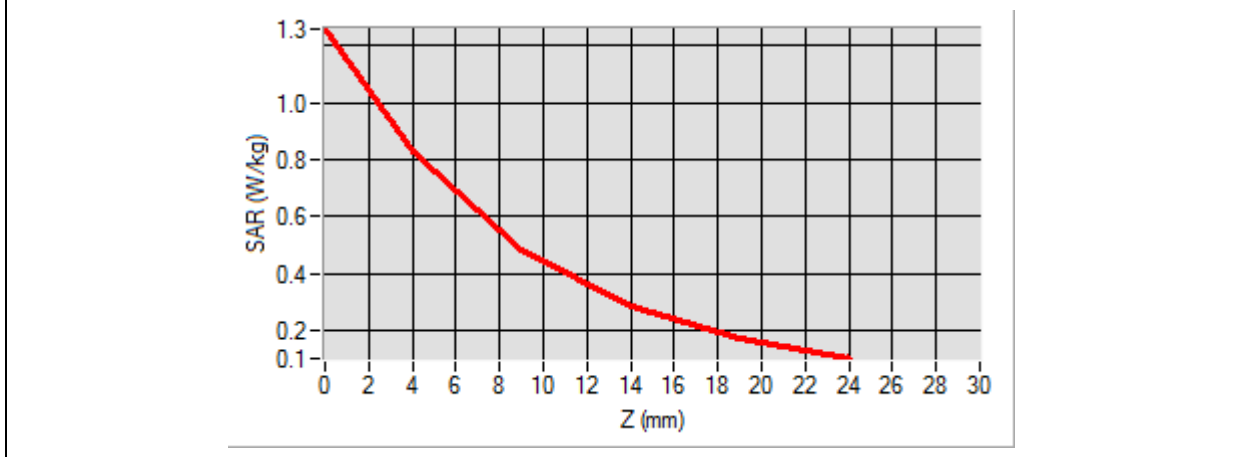


Maximum location: X=1.00, Y=-15.00

SAR Peak: 1.26 W/kg

SAR 10g (W/Kg)	0.386990
SAR 1g (W/Kg)	0.742778

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.2580	0.8287	0.4821	0.2825	0.1715



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device. A grid of small blue dots is overlaid on the device's surface. A localized area of the grid is highlighted with a color gradient from green to red, indicating the hot spot position.</p>	<p>A 2D rectangular heatmap showing a color gradient from green at the top to red at the bottom, representing the intensity distribution of the hot spot.</p>

MEASUREMENT 38

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

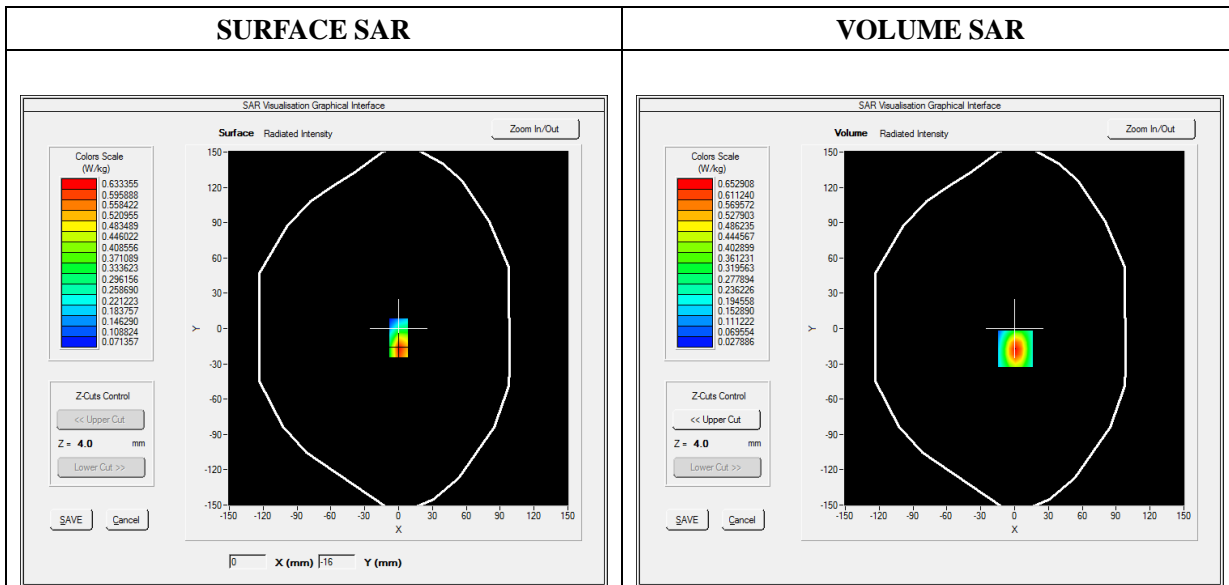
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	41.540470
Conductivity (S/m)	0.899780
Power Variation (%)	-0.960000
Ambient Temperature	21.1
Liquid Temperature	21.3

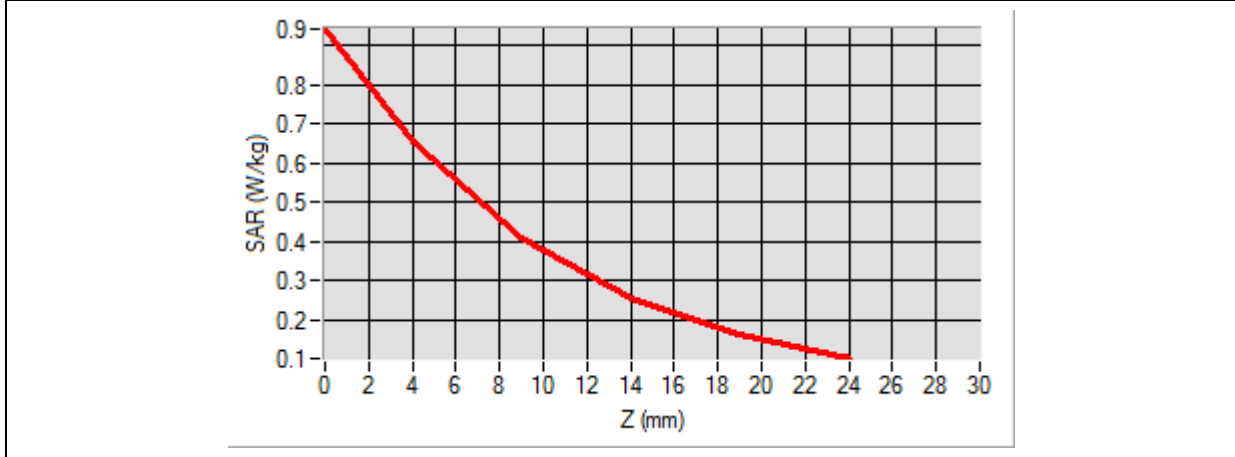


Maximum location: X=1.00, Y=-17.00

SAR Peak: 0.94 W/kg

SAR 10g (W/Kg)	0.320384
SAR 1g (W/Kg)	0.588029

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9412	0.6529	0.4081	0.2566	0.1647



3D screen shot	Hot spot position

MEASUREMENT 39

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

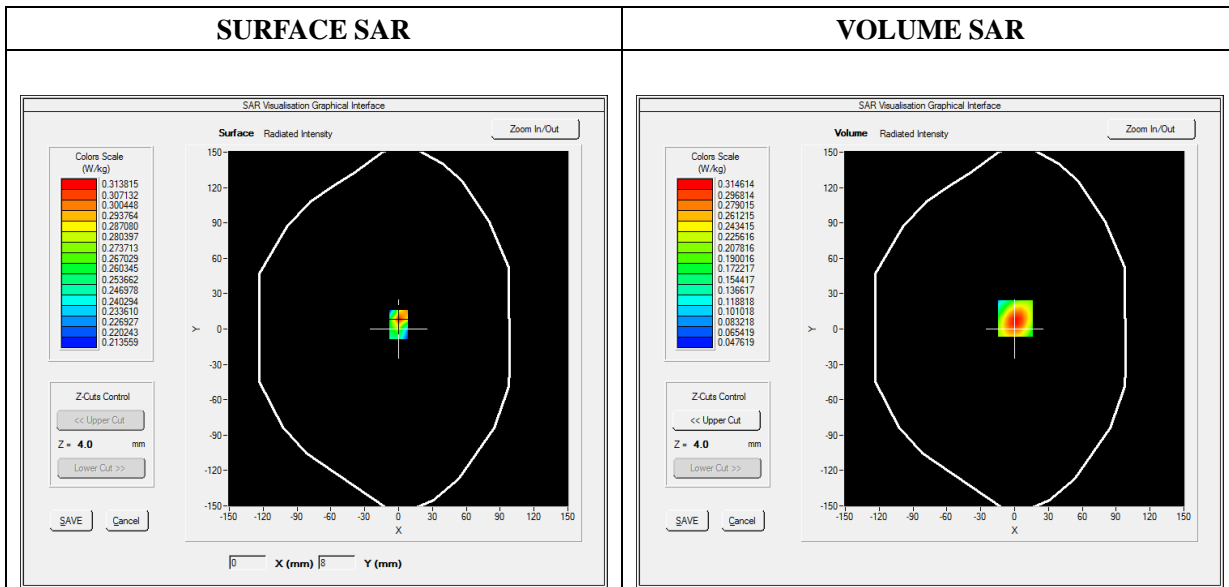
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	41.540470
Conductivity (S/m)	0.899780
Power Variation (%)	-0.960000
Ambient Temperature	21.1
Liquid Temperature	21.3

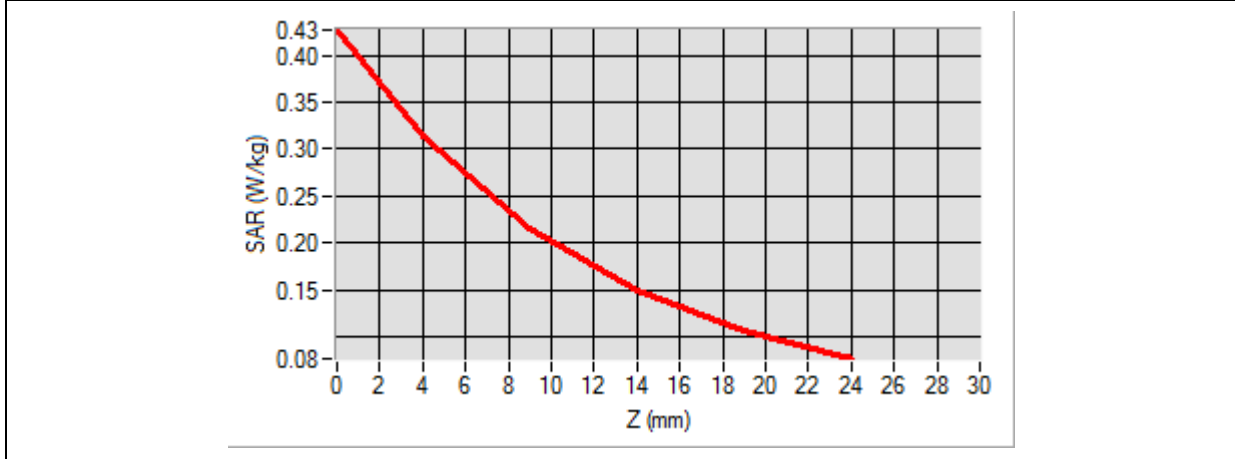


Maximum location: X=1.00, Y=9.00

SAR Peak: 0.43 W/kg

SAR 10g (W/Kg)	0.190156
SAR 1g (W/Kg)	0.295327

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4266	0.3146	0.2152	0.1500	0.1079



3D screen shot	Hot spot position

MEASUREMENT 40

Type: Phone measurement (Complete)

Date of measurement: 2021-08-23

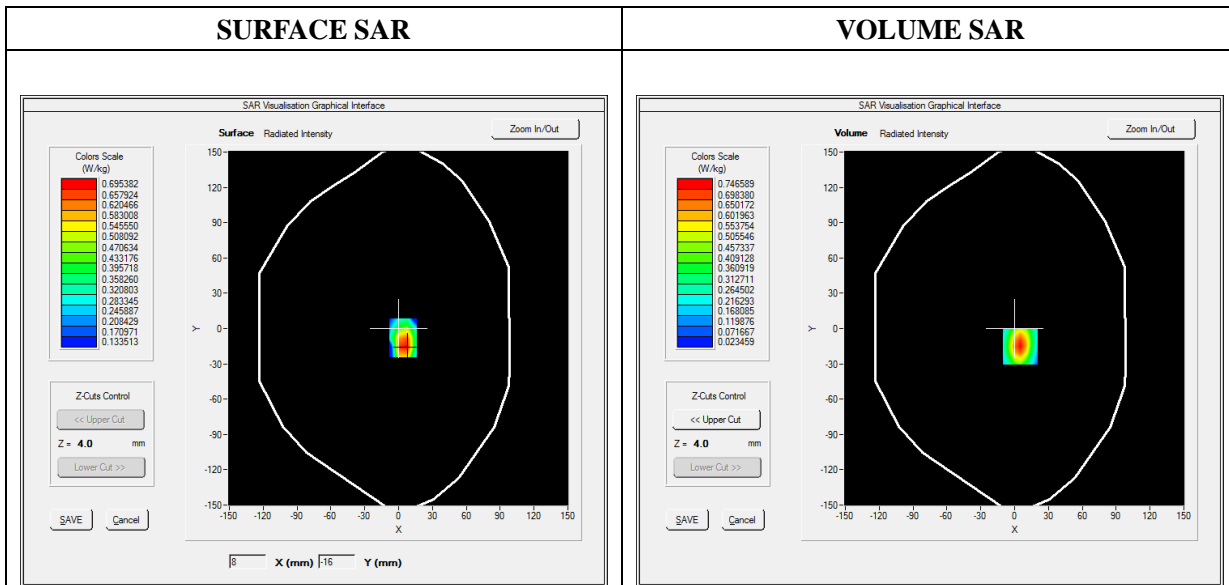
Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1880.000000
Relative Permittivity (real part)	40.000000
Conductivity (S/m)	1.399839
Power Variation (%)	-0.510000
Ambient Temperature	21.1
Liquid Temperature	21.3

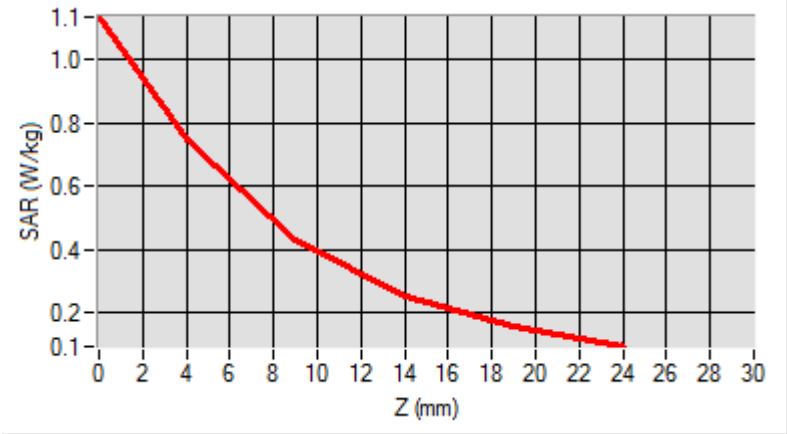


Maximum location: X=5.00, Y=-15.00

SAR Peak: 1.14 W/kg

SAR 10g (W/Kg)	0.351572
SAR 1g (W/Kg)	0.669027

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1365	0.7466	0.4332	0.2539	0.1551



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of green dots on its surface. A localized area of high SAR is highlighted with a color gradient from green to red.</p>	<p>A 2D color map showing the hot spot position. The color gradient transitions from green (low SAR) to yellow and then to red (high SAR), indicating the location of maximum exposure.</p>

MEASUREMENT 41

Type: Phone measurement (Complete)

Date of measurement: 2021-08-27

Measurement duration: 12 minutes 3 seconds

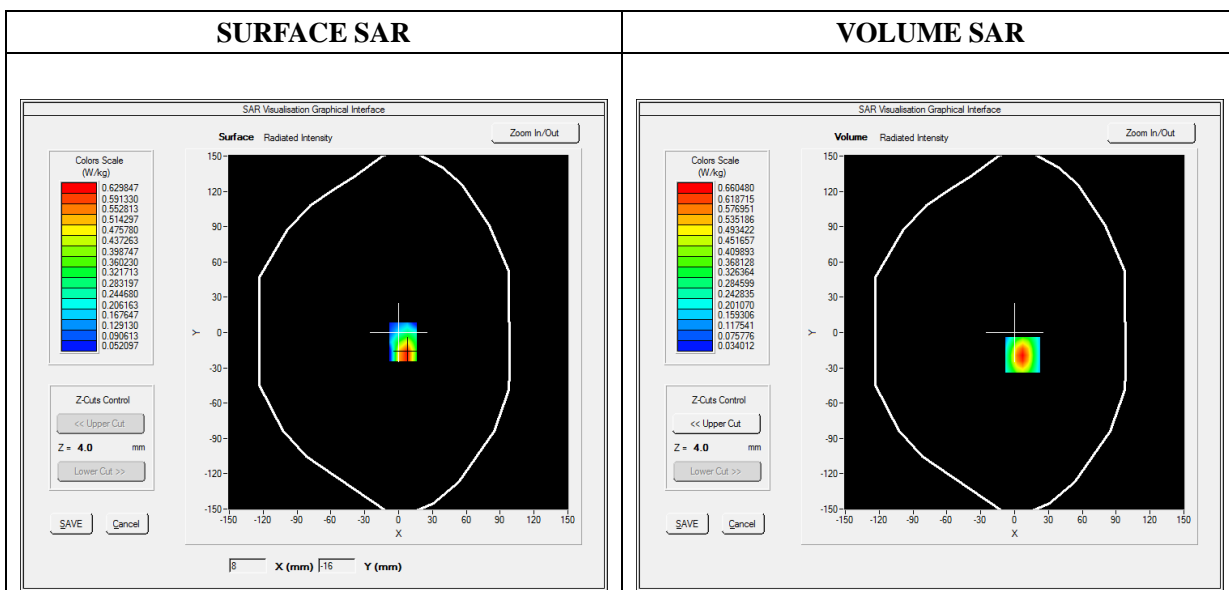
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF: Refer to the Calibration Certificate; Calibrated: 2020-07-03

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Bottom
Band	LTE Band 4
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.024890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374628
Ambient Temperature	21.1
Liquid Temperature	21.2

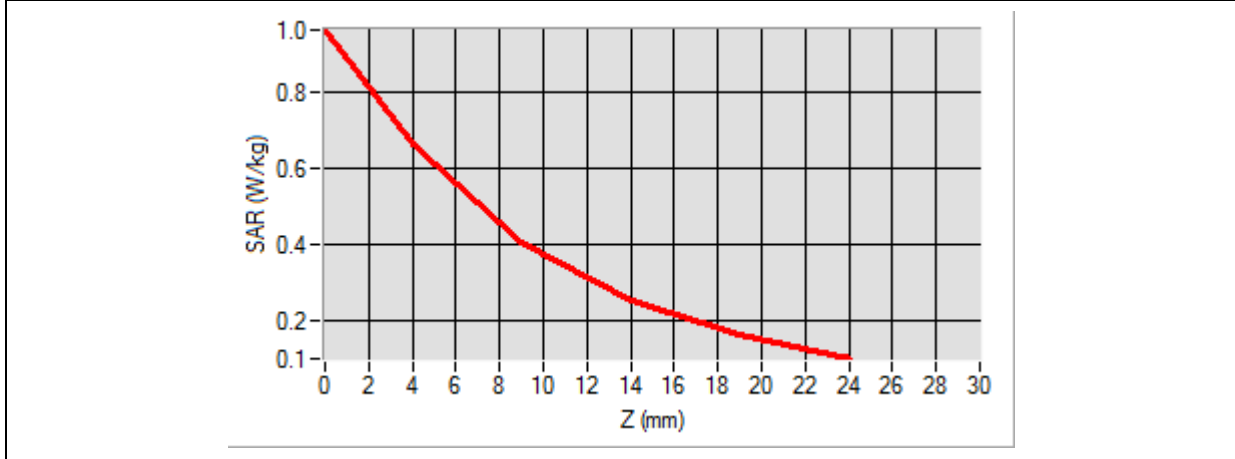


Maximum location: X=7.00, Y=-19.00

SAR Peak: 0.96 W/kg

SAR 10g (W/Kg)	0.322365
SAR 1g (W/Kg)	0.591251

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9610	0.6605	0.4081	0.2545	0.1631



3D screen shot	Hot spot position
<p>A 3D perspective view of a mobile phone. A grid of small blue dots is overlaid on the back of the phone, with a small green and yellow area indicating the hot spot location.</p>	<p>A 2D heatmap showing the hot spot position. The color scale ranges from red (highest SAR) to green (lowest SAR). The hot spot is located on the lower part of the phone's back.</p>

Annex C. EUT Photos

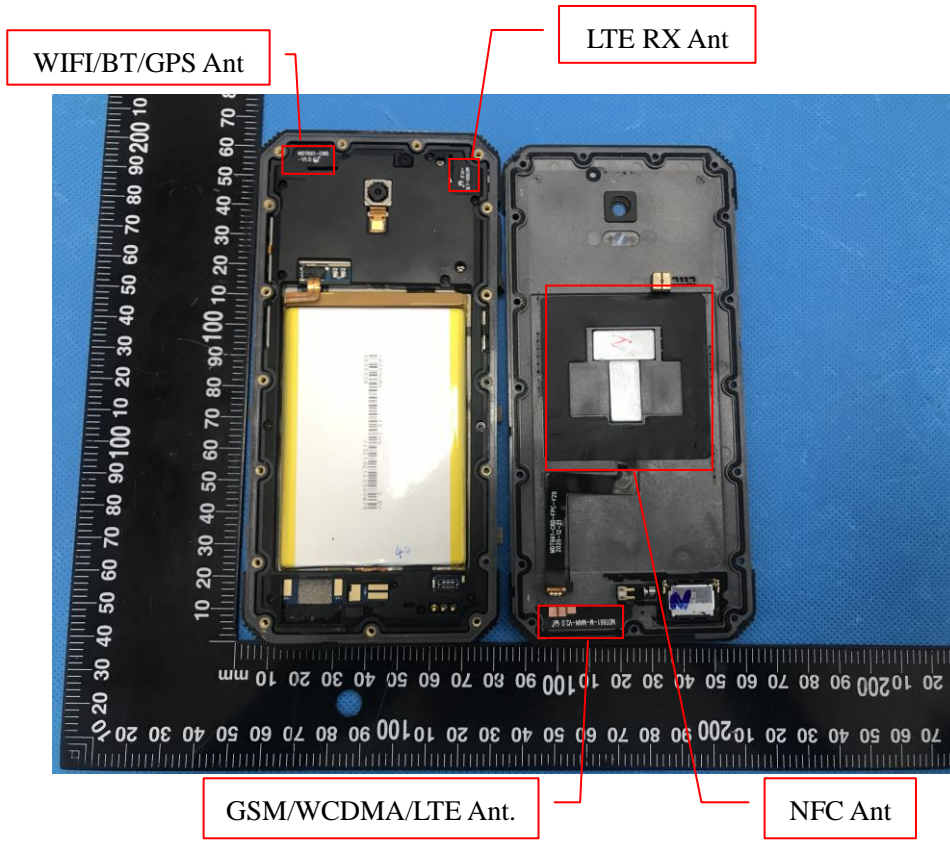
EUT View Front



EUT View Back



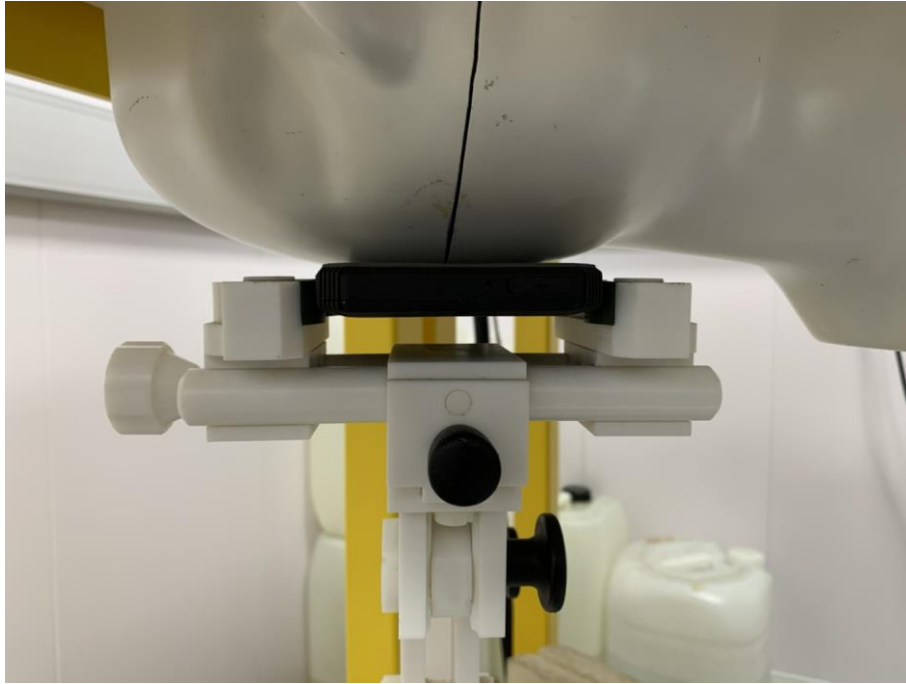
Antenna View



Annex D. Test Setup Photos

Head Exposure Conditions

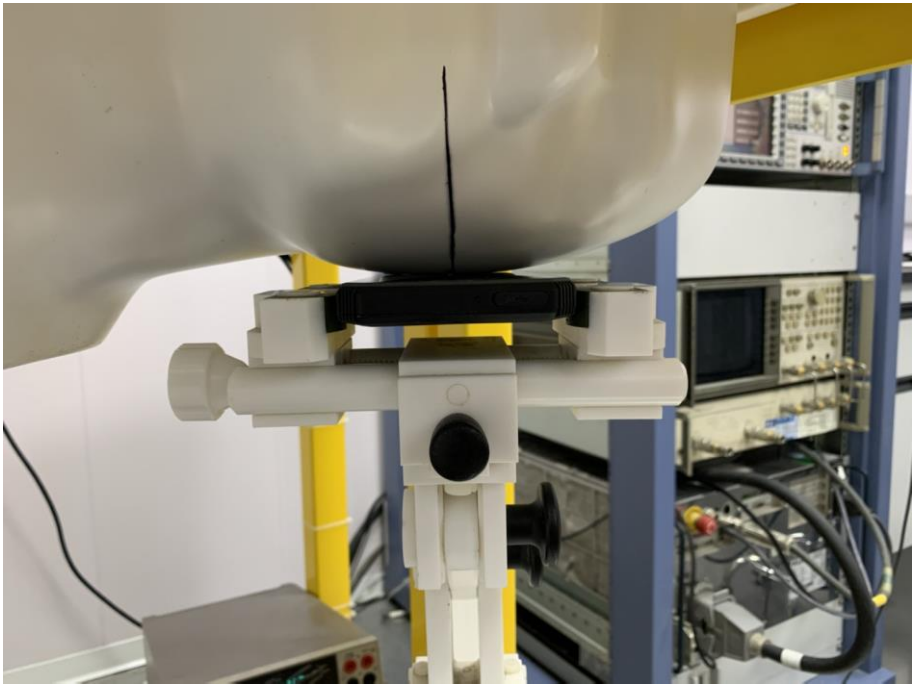
Right Cheek



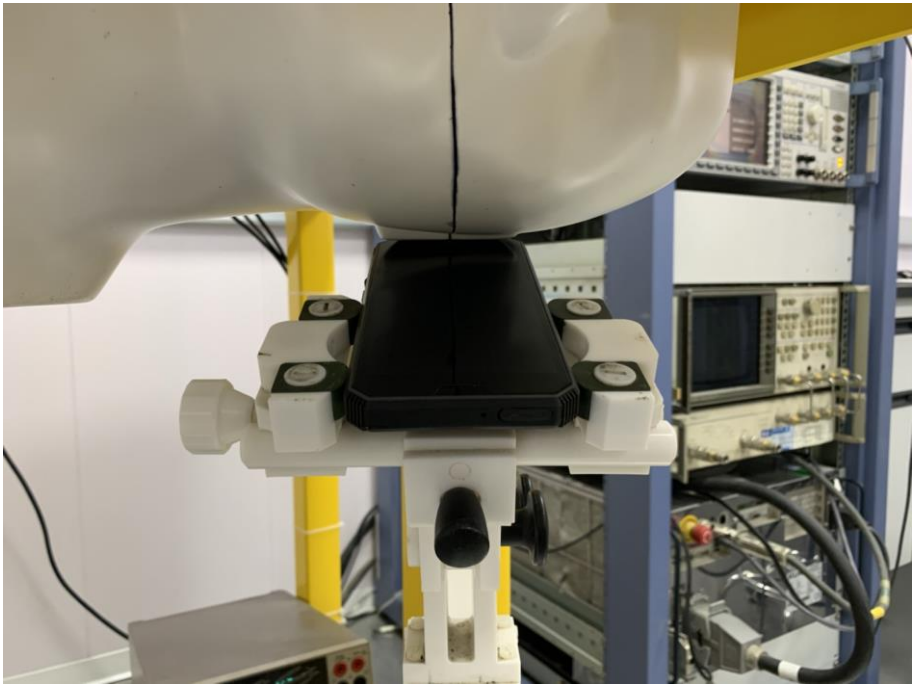
Right Tilt



Left Cheek



Left Tilt



Body mode Exposure Conditions

Body Front



Body Back



Body Right



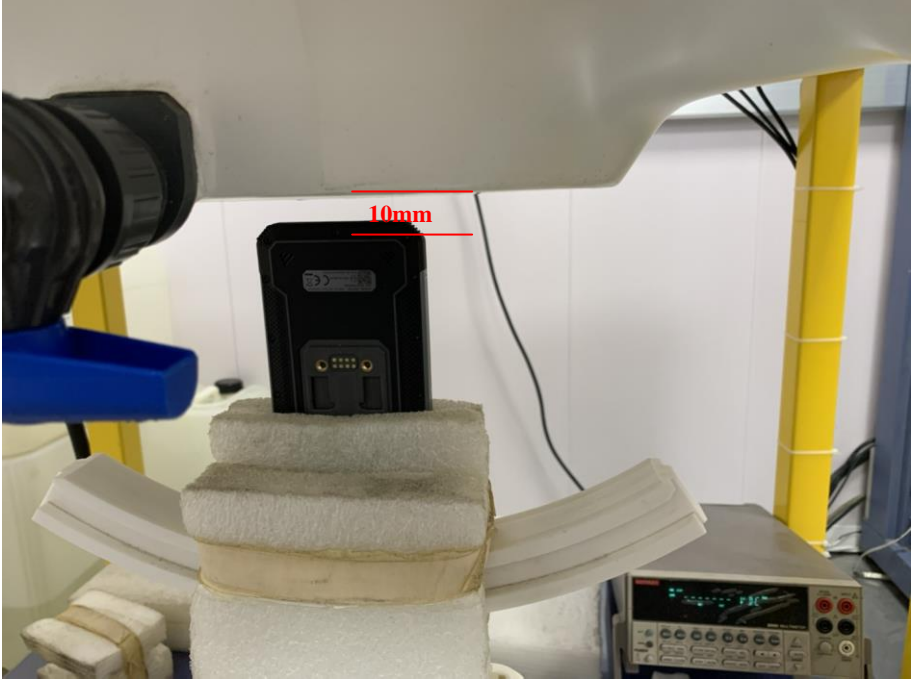
Body Left



Body Top



Body Bottom



Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

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