

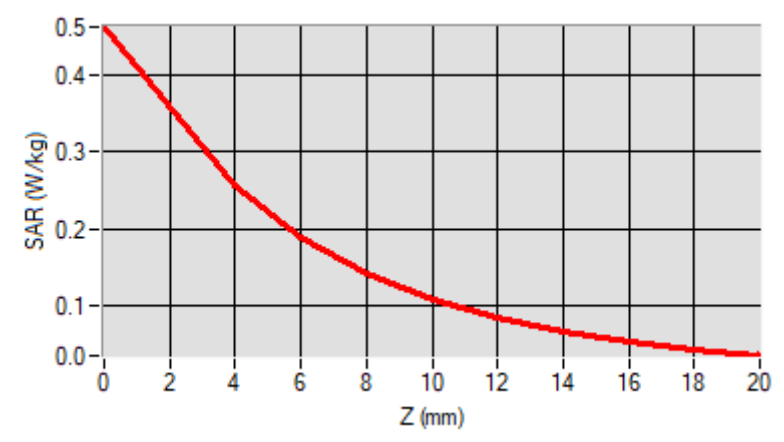
Maximum location: X=-17.00, Y=-17.00

D. SAR 1g & 10g

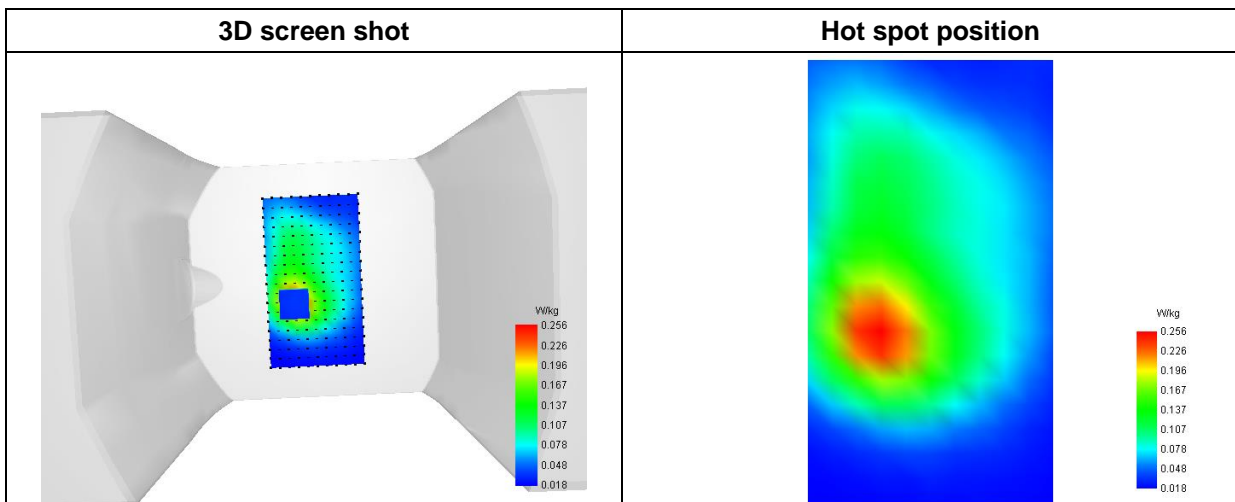
SAR 10g (W/Kg)	0.131029
SAR 1g (W/Kg)	0.243836

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4626	0.2558	0.1901	0.1418	0.1077	0.0835	0.0661	0.0532	0.0433



F. 3D Image



MEASUREMENT 41

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

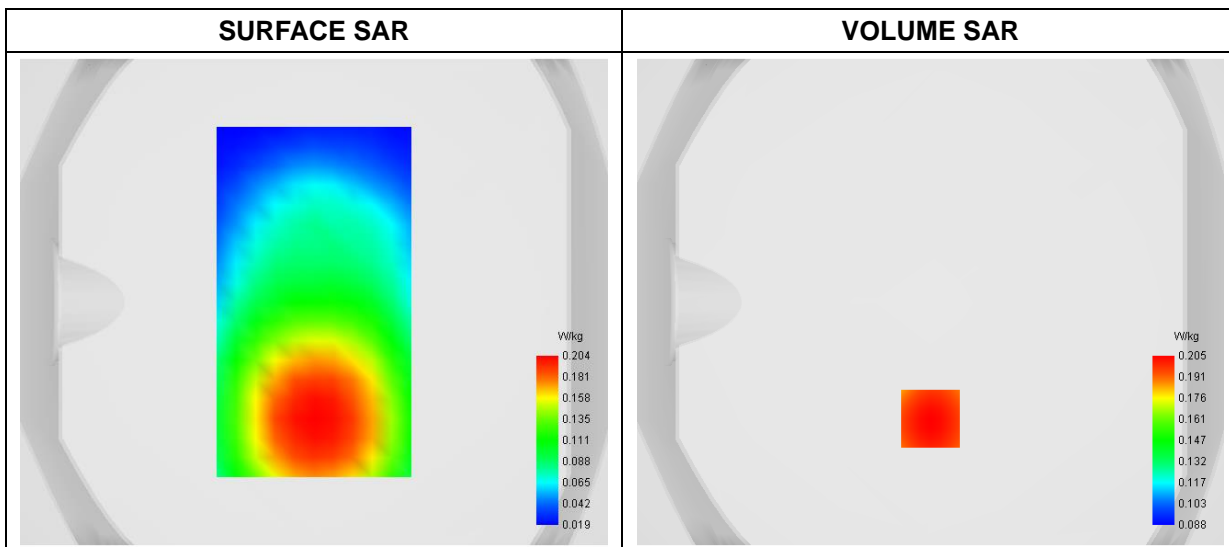
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(814-824MHz)
Channels	QPSK, 15MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	821.500000
Relative Permittivity (real part)	42.063512
Conductivity (S/m)	0.884026
Power Variation (%)	1.580000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



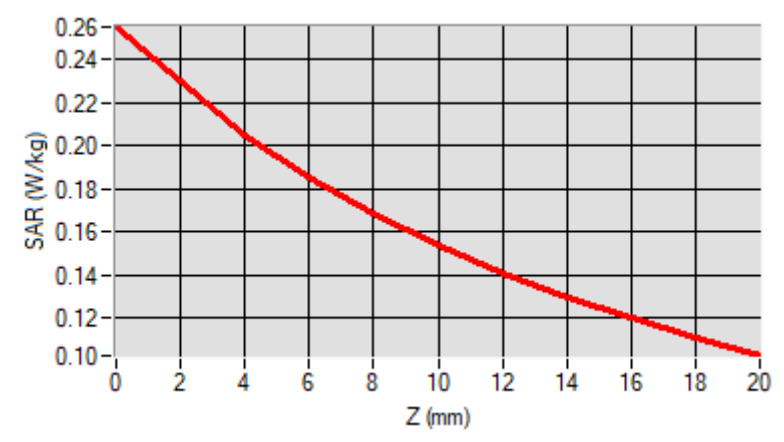
Maximum location: X=0.00, Y=-48.00

D. SAR 1g & 10g

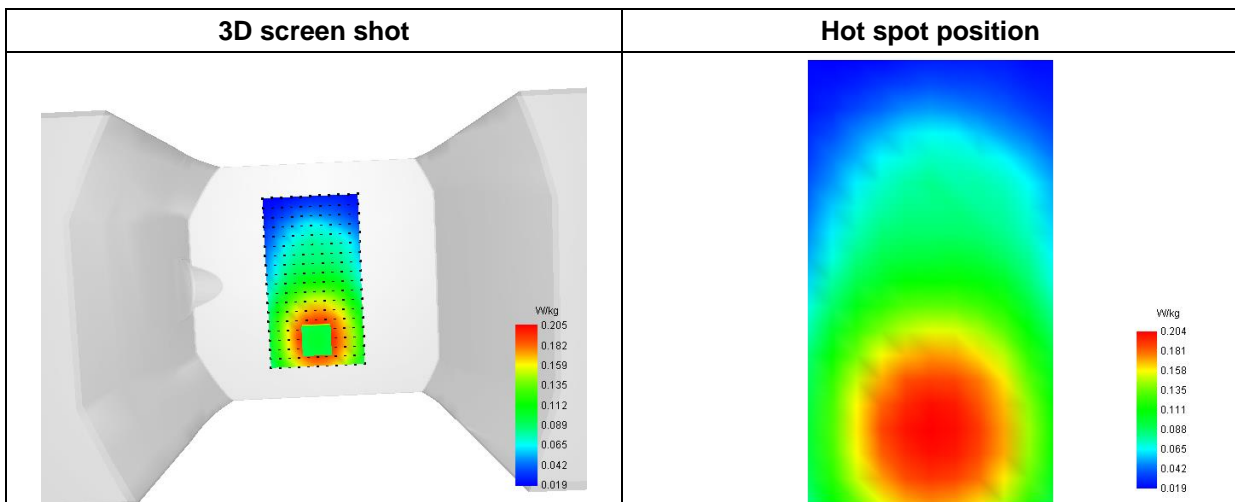
SAR 10g (W/Kg)	0.153844
SAR 1g (W/Kg)	0.199655

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.2552	0.2053	0.1855	0.1683	0.1537	0.1410	0.1299	0.1200	0.1110



F. 3D Image



MEASUREMENT 42

Type: Phone measurement (Complete)
 Date of measurement: 2021-12-21
 Measurement duration: 12 minutes 3 seconds

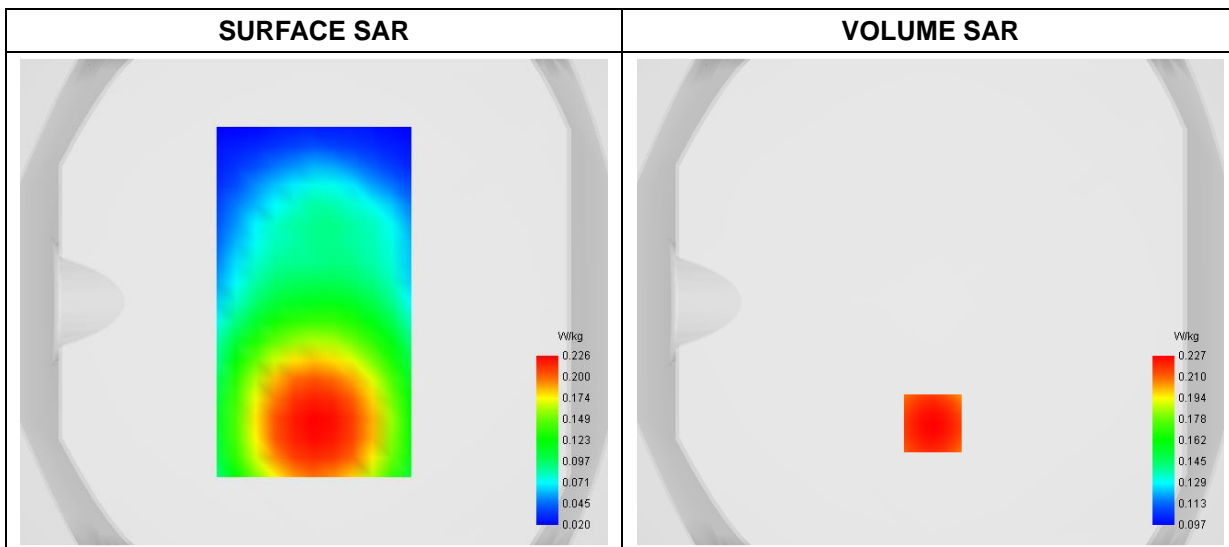
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(824-849MHz)
Channels	QPSK, 15MHz, 1%RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	841.500000
Relative Permittivity (real part)	42.062454
Conductivity (S/m)	0.882978
Power Variation (%)	-1.860000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



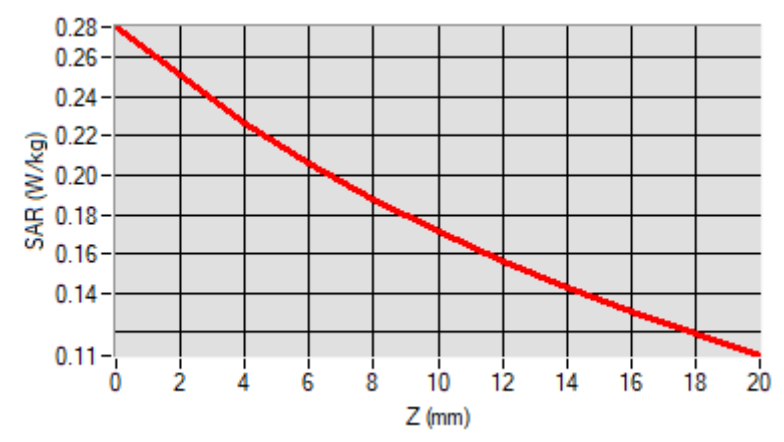
Maximum location: X=1.00, Y=-50.00

D. SAR 1g & 10g

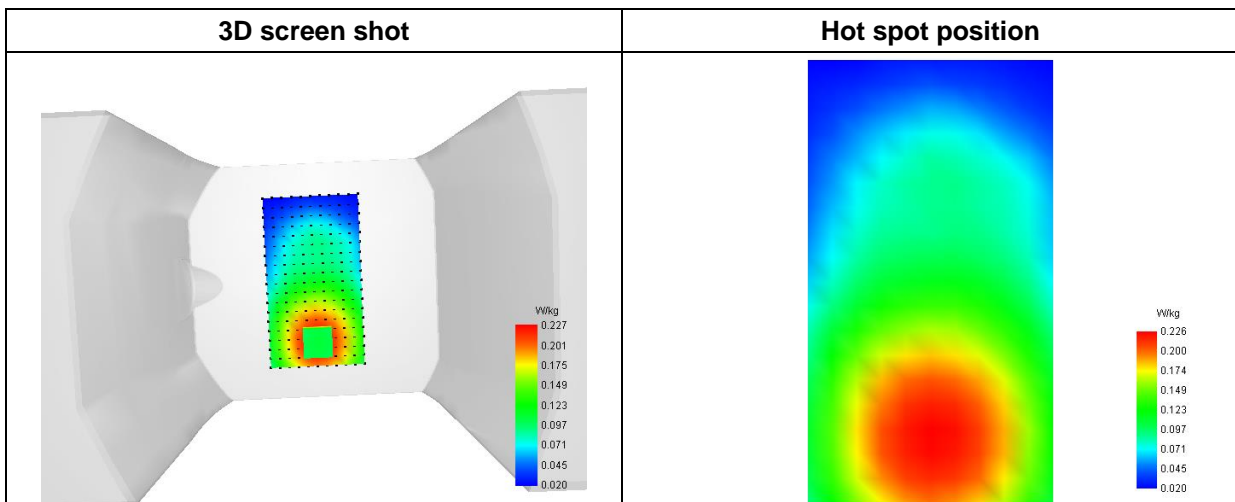
SAR 10g (W/Kg)	0.168357
SAR 1g (W/Kg)	0.219631

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.2756	0.2266	0.2061	0.1876	0.1712	0.1564	0.1429	0.1305	0.1190



F. 3D Image



MEASUREMENT 43

Type: Phone measurement (Complete)
 Date of measurement: 2021-12-21
 Measurement duration: 12 minutes 3 seconds

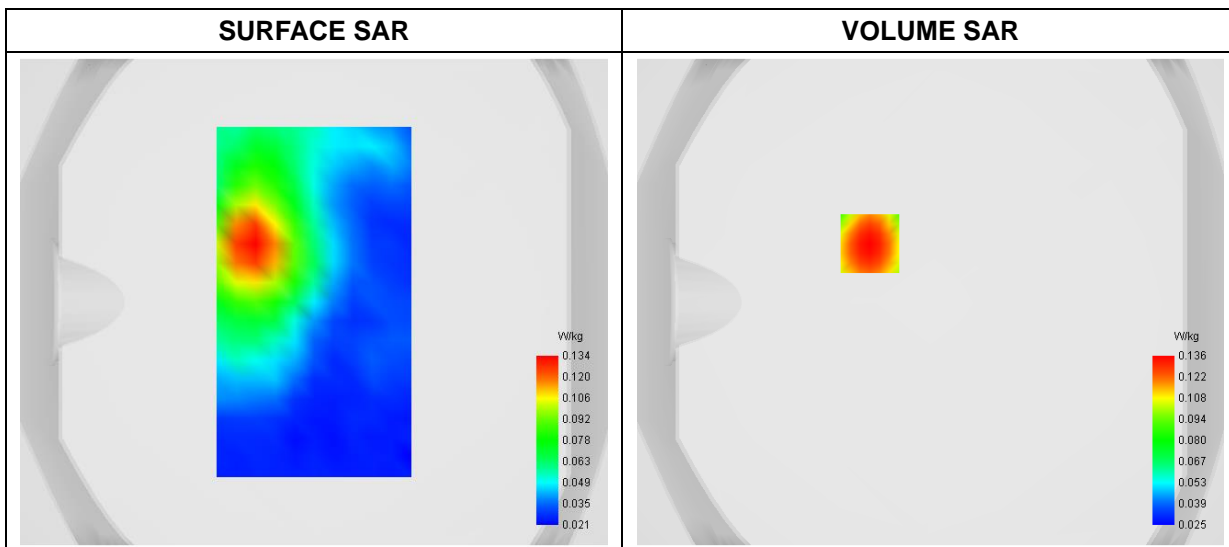
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 41
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2593.000000
Relative Permittivity (real part)	38.950561
Conductivity (S/m)	1.943018
Power Variation (%)	1.520000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



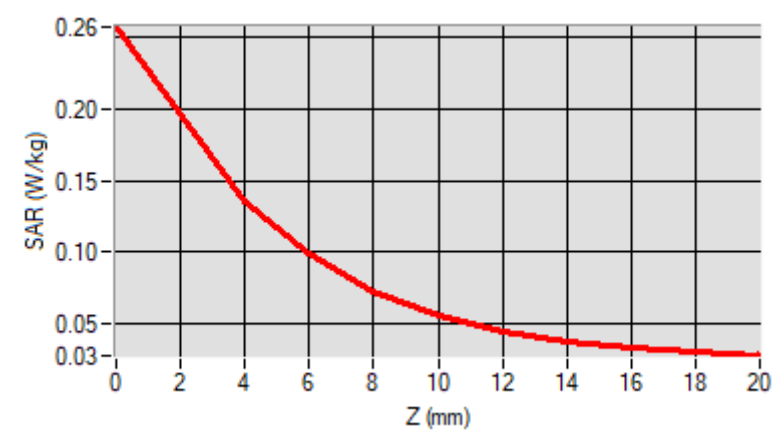
Maximum location: X=-25.00, Y=24.00

D. SAR 1g & 10g

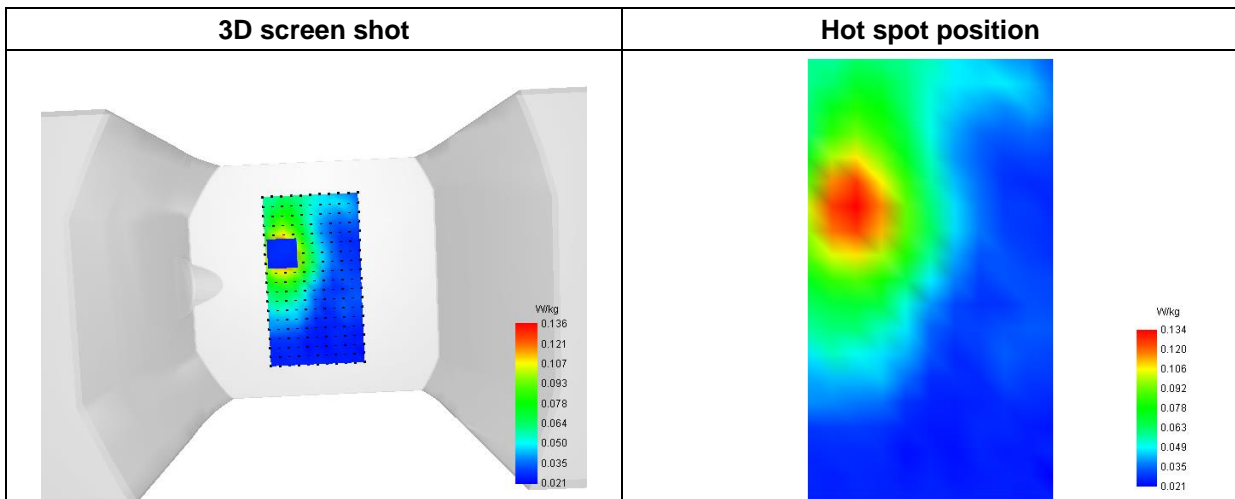
SAR 10g (W/Kg)	0.074186
SAR 1g (W/Kg)	0.131656

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.2576	0.1355	0.0987	0.0730	0.0561	0.0451	0.0379	0.0333	0.0302



F. 3D Image



MEASUREMENT 44

Type: Phone measurement (Complete)
 Date of measurement: 2021-12-21
 Measurement duration: 12 minutes 3 seconds

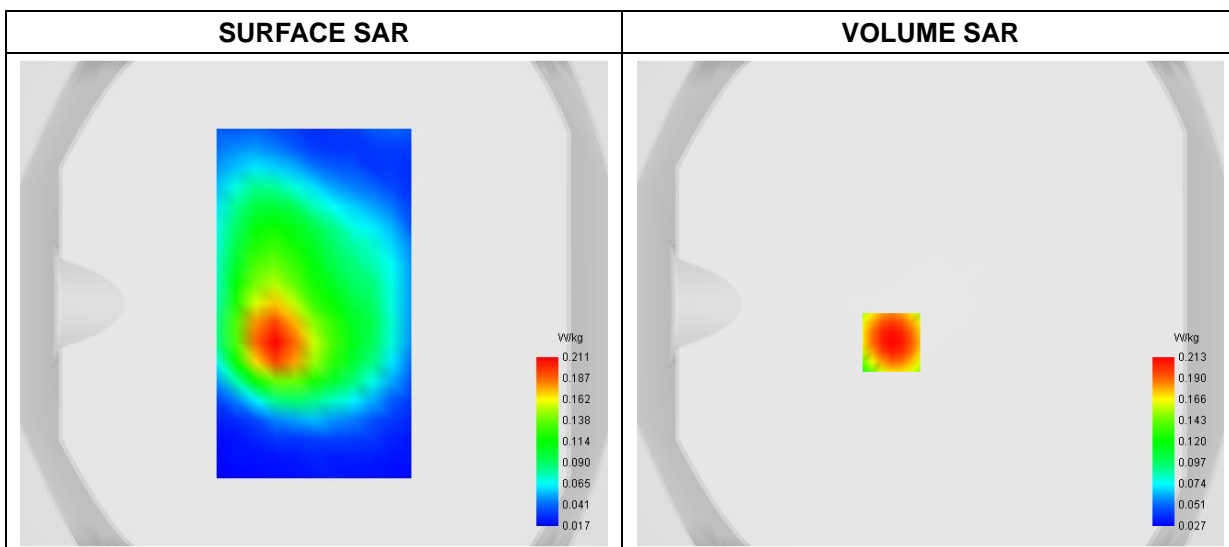
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 66
Channels	QPSK, 20MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1770.000000
Relative Permittivity (real part)	39.600584
Conductivity (S/m)	1.383041
Power Variation (%)	1.250000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



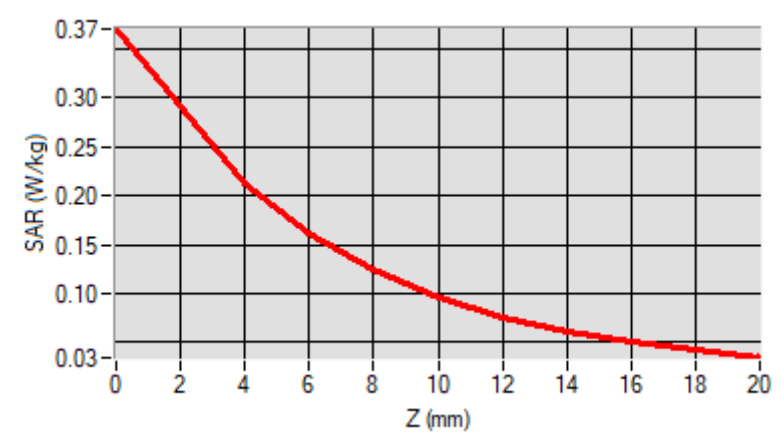
Maximum location: X=-16.00, Y=-16.00

D. SAR 1g & 10g

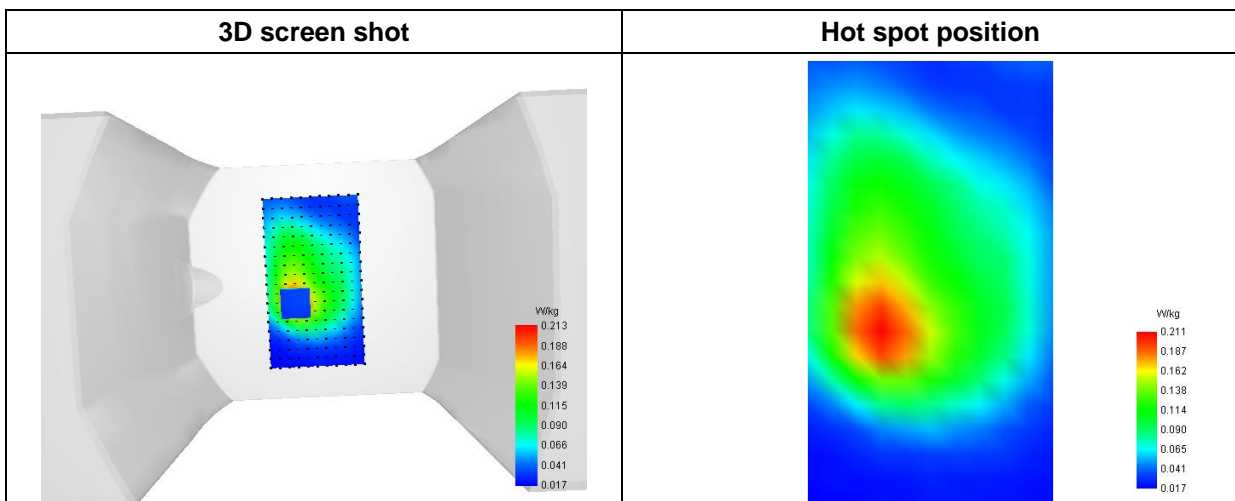
SAR 10g (W/Kg)	0.113588
SAR 1g (W/Kg)	0.203759

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.3700	0.2127	0.1617	0.1236	0.0961	0.0762	0.0616	0.0505	0.0418



F. 3D Image



MEASUREMENT 45

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

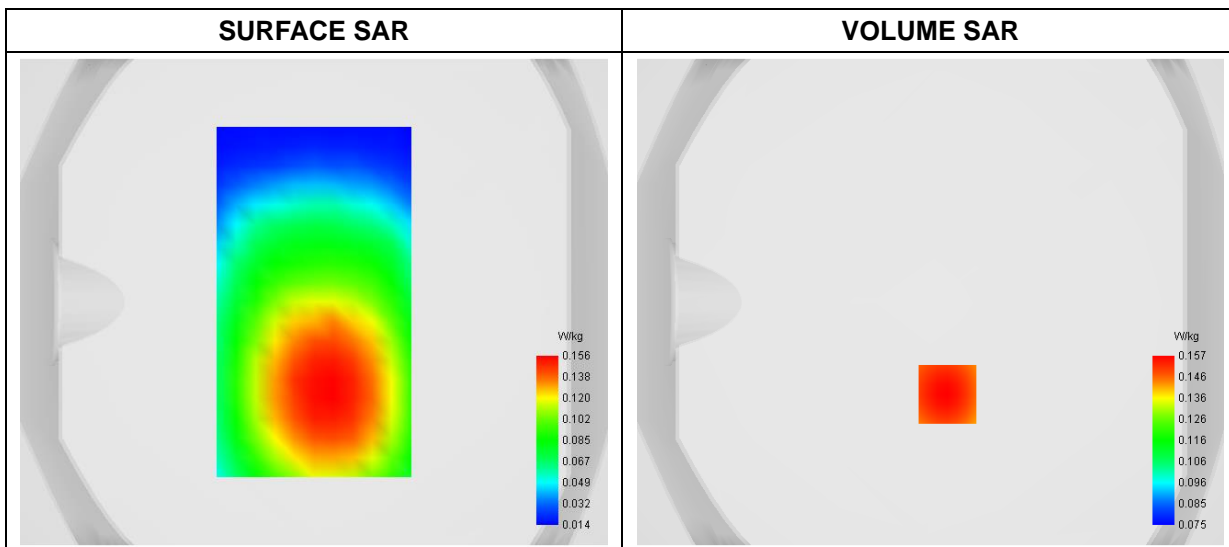
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	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)	42.314951
Conductivity (S/m)	0.873071
Power Variation (%)	1.150000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



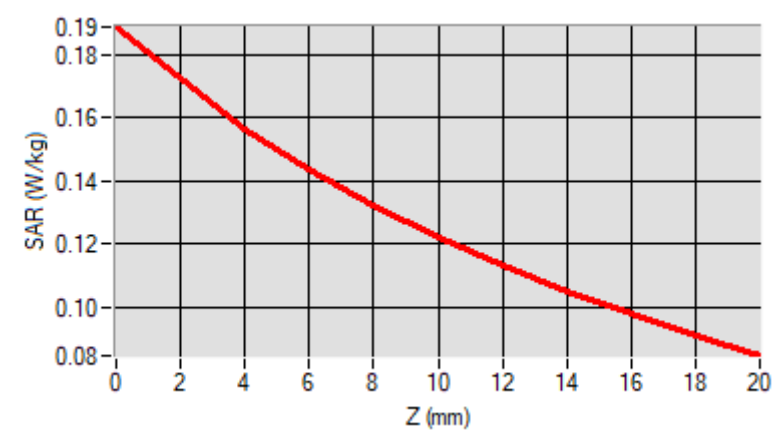
Maximum location: X=7.00, Y=-38.00

D. SAR 1g & 10g

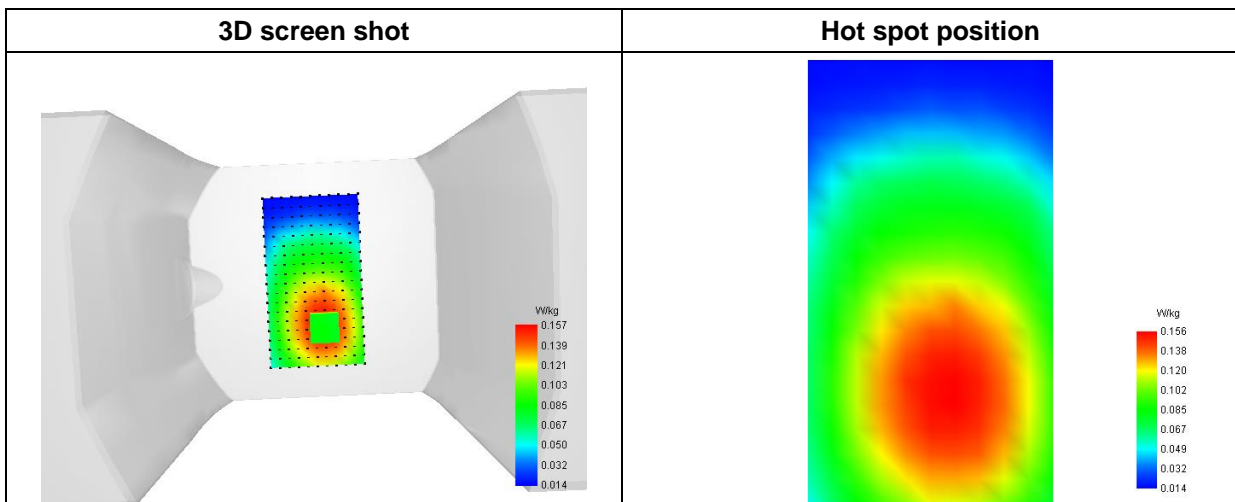
SAR 10g (W/Kg)	0.123246
SAR 1g (W/Kg)	0.155327

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.1886	0.1566	0.1436	0.1321	0.1220	0.1131	0.1052	0.0979	0.0912



F. 3D Image



MEASUREMENT 46

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

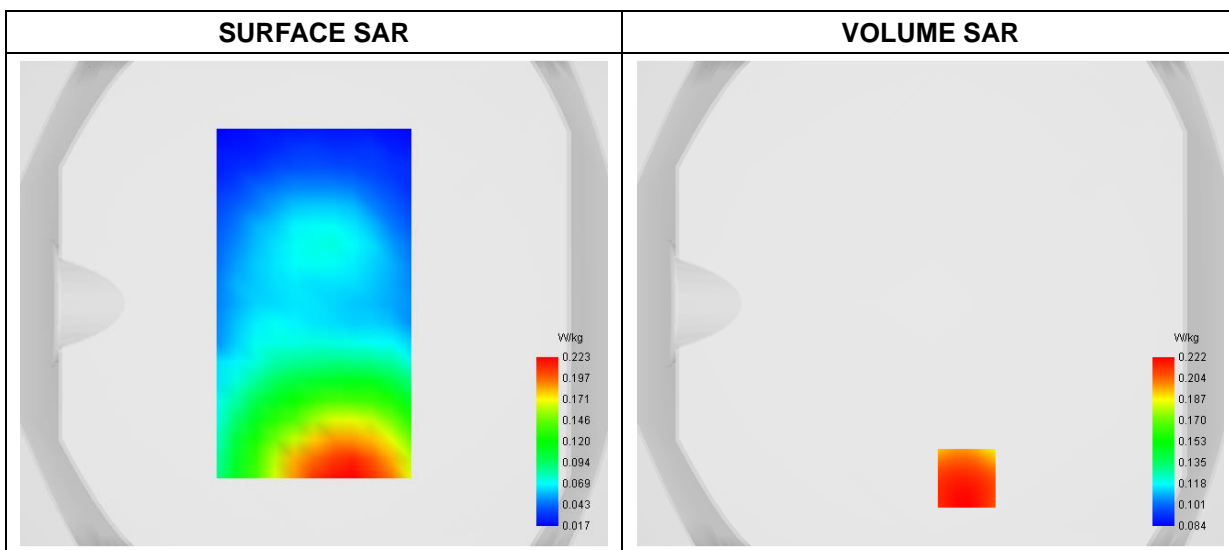
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n5
Channels	CP-OFDM-64QAM, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	839.000000
Relative Permittivity (real part)	42.064591
Conductivity (S/m)	0.882782
Power Variation (%)	2.580000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



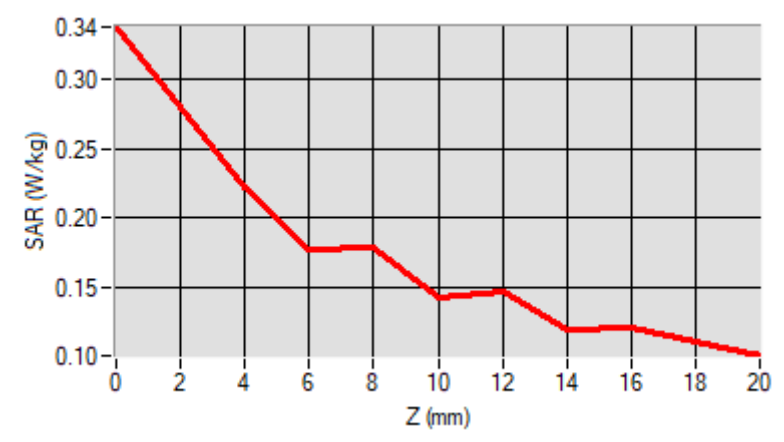
Maximum location: X=15.00, Y=-72.00

D. SAR 1g & 10g

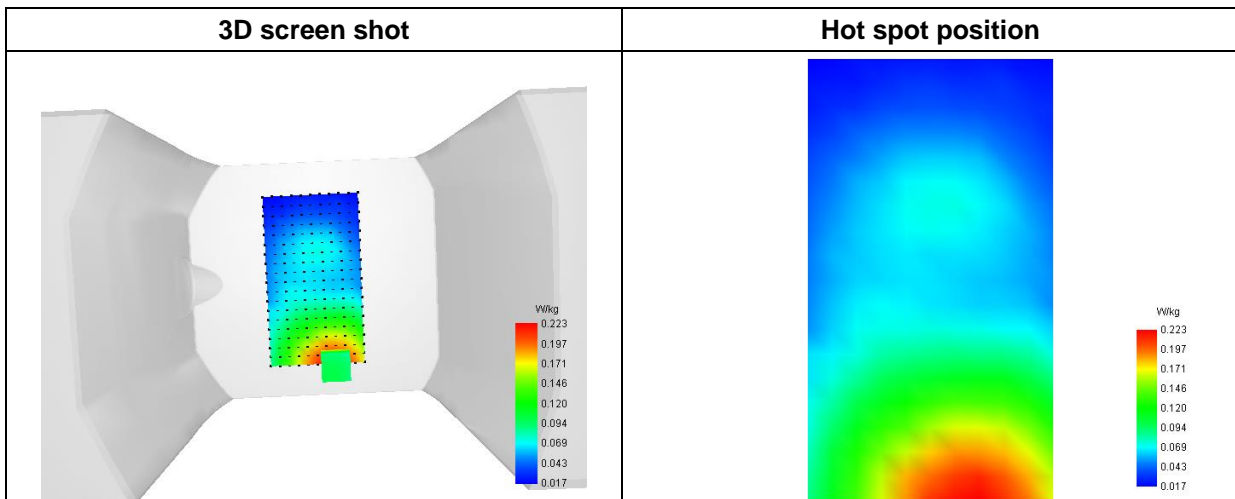
SAR 10g (W/Kg)	0.161820
SAR 1g (W/Kg)	0.218850

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.3376	0.2217	0.1767	0.1787	0.1429	0.1464	0.1186	0.1214	0.1105



F. 3D Image



MEASUREMENT 47

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

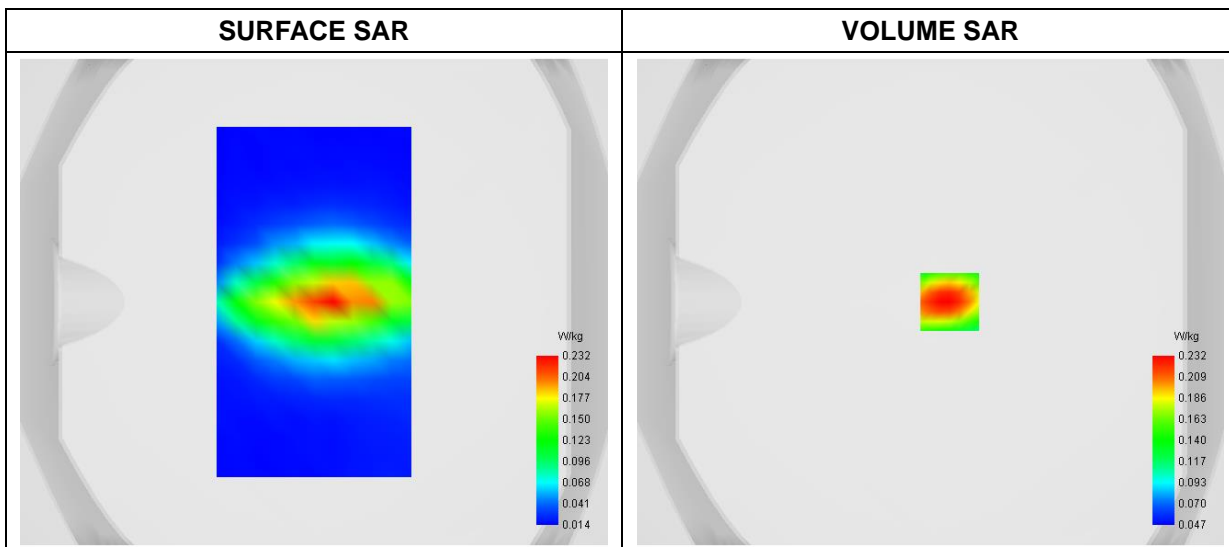
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n41
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB,Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2593.000000
Relative Permittivity (real part)	38.952915
Conductivity (S/m)	1.940000
Power Variation (%)	1.589412
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



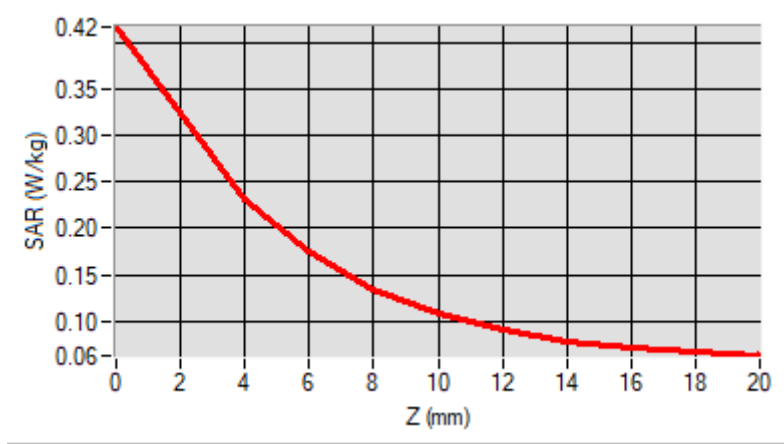
Maximum location: X=8.00, Y=0.00

D. SAR 1g & 10g

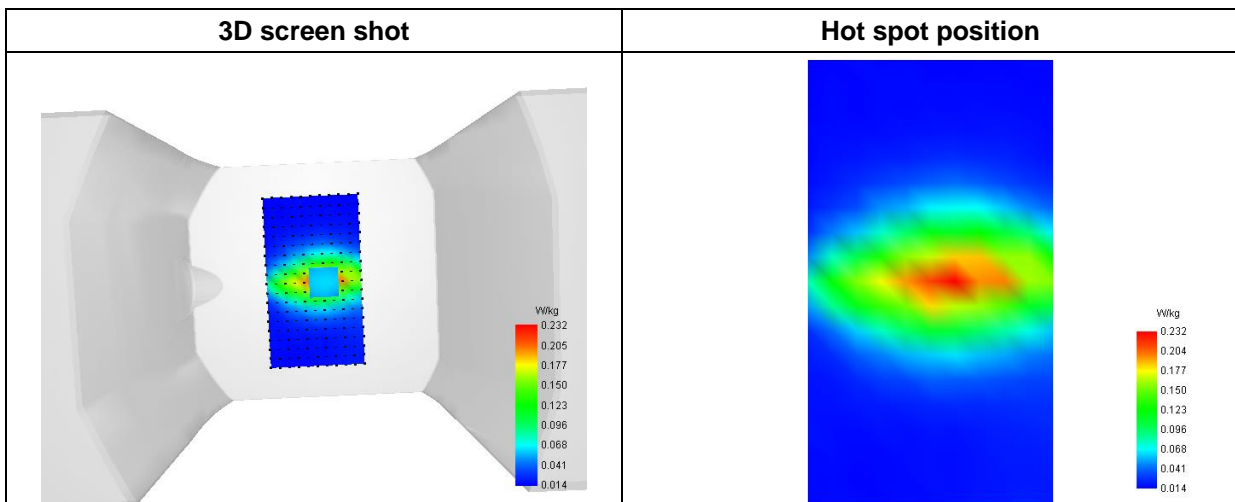
SAR 10g (W/Kg)	0.129536
SAR 1g (W/Kg)	0.220994

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4166	0.2319	0.1751	0.1349	0.1080	0.0902	0.0787	0.0713	0.0663



F. 3D Image



MEASUREMENT 48

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

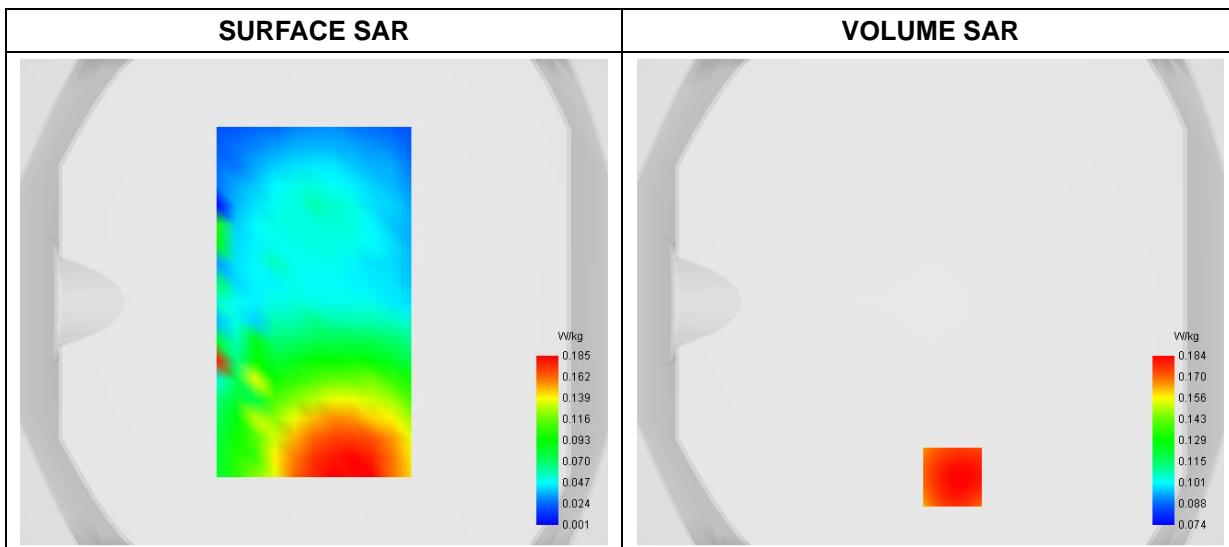
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n71
Channels	CP-OFDM-QPSK, 20MHz, 1RB,Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	680.500000
Relative Permittivity (real part)	42.314129
Conductivity (S/m)	0.873701
Power Variation (%)	0.850000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



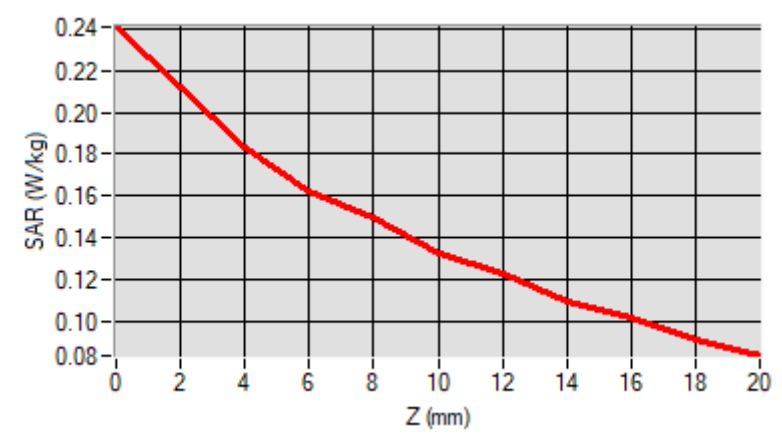
Maximum location: X=9.00, Y=-72.00

D. SAR 1g & 10g

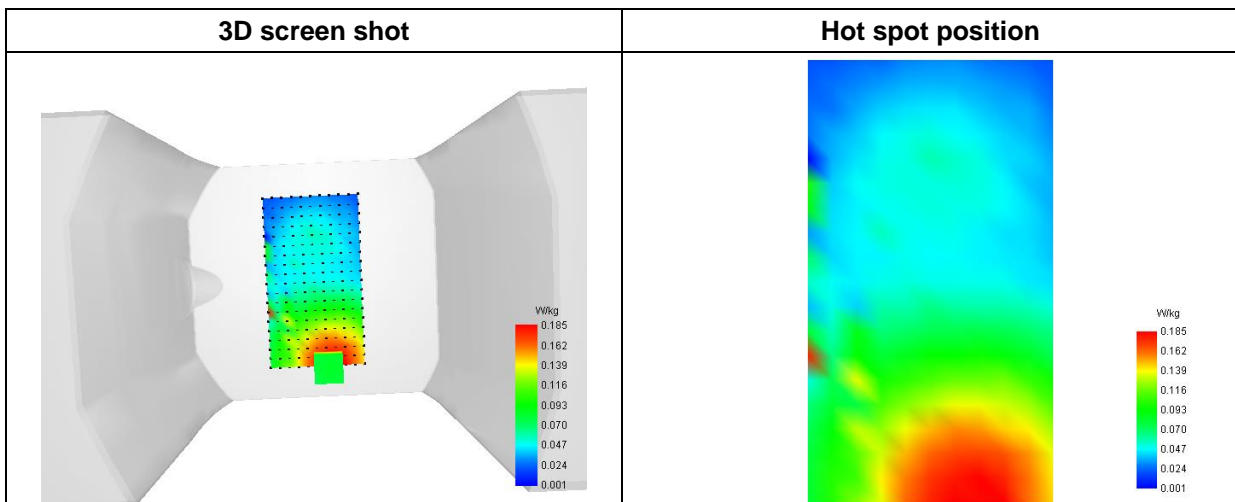
SAR 10g (W/Kg)	0.134829
SAR 1g (W/Kg)	0.178134

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.2409	0.1836	0.1623	0.1495	0.1328	0.1230	0.1100	0.1017	0.0913



F. 3D Image



MEASUREMENT 49

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-28
 Measurement duration: 12 minutes 3 seconds

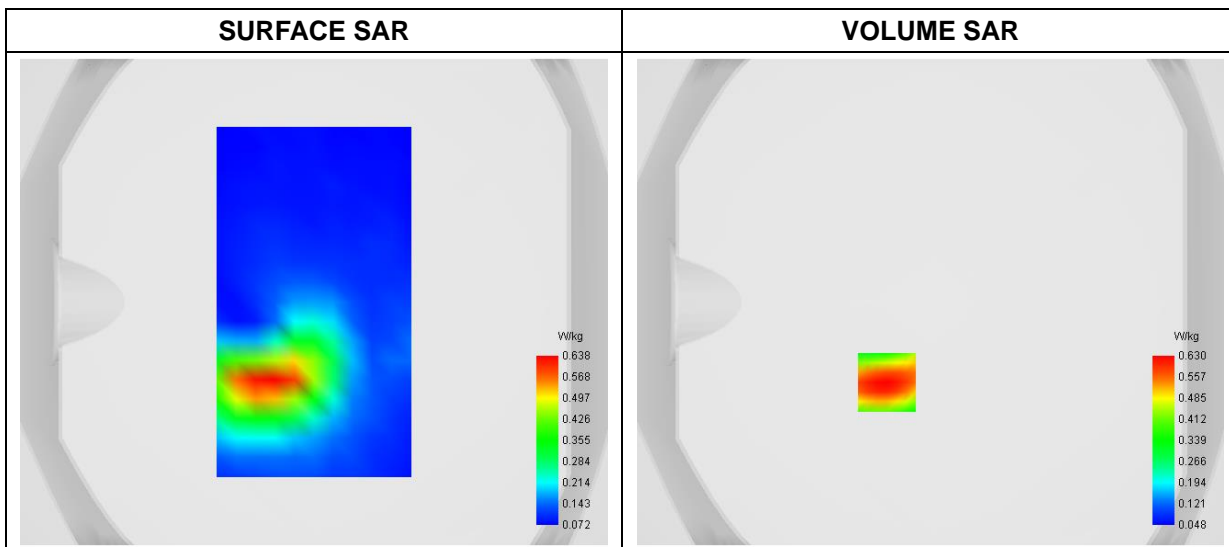
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5240.000000
Relative Permittivity (real part)	36.642911
Conductivity (S/m)	4.711483
Power Variation (%)	0.340000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



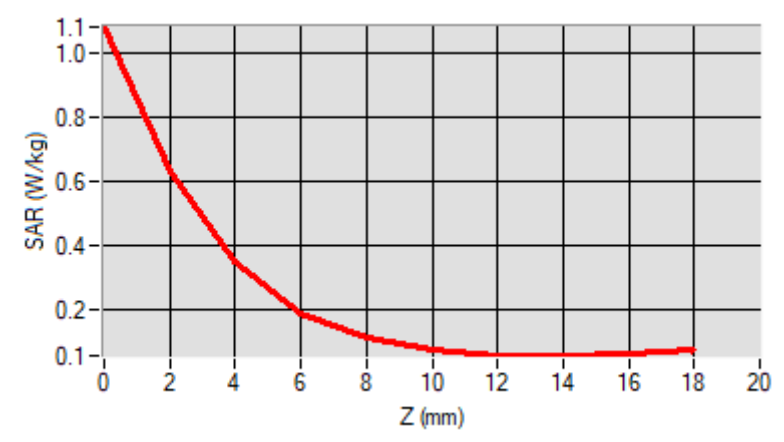
Maximum location: X=-18.00, Y=-33.00

D. SAR 1g & 10g

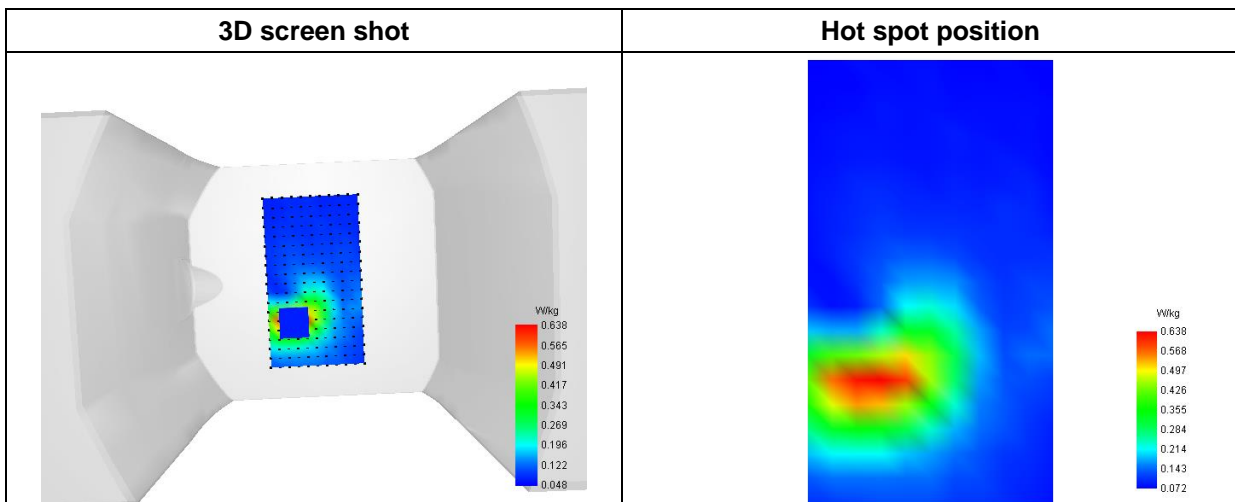
SAR 10g (W/Kg)	0.170929
SAR 1g (W/Kg)	0.376836

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)	1.0828	0.6302	0.3469	0.1868	0.1066	0.0693	0.0547	0.0530	0.0592	0.0592



F. 3D Image



MEASUREMENT 50

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-28
 Measurement duration: 12 minutes 3 seconds

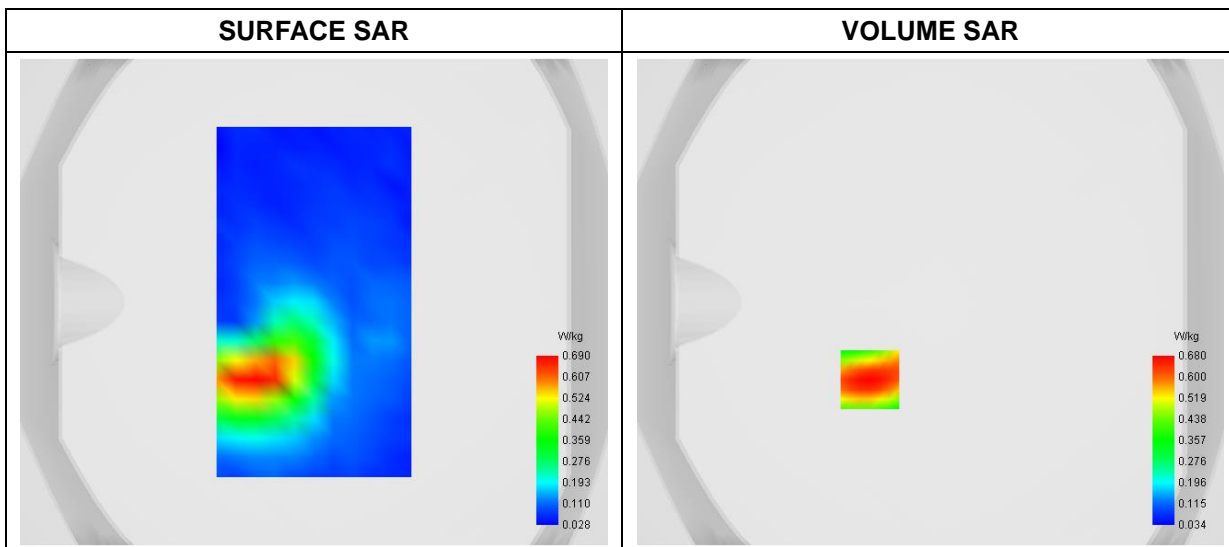
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5320.000000
Relative Permittivity (real part)	36.604129
Conductivity (S/m)	4.832694
Power Variation (%)	0.550000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



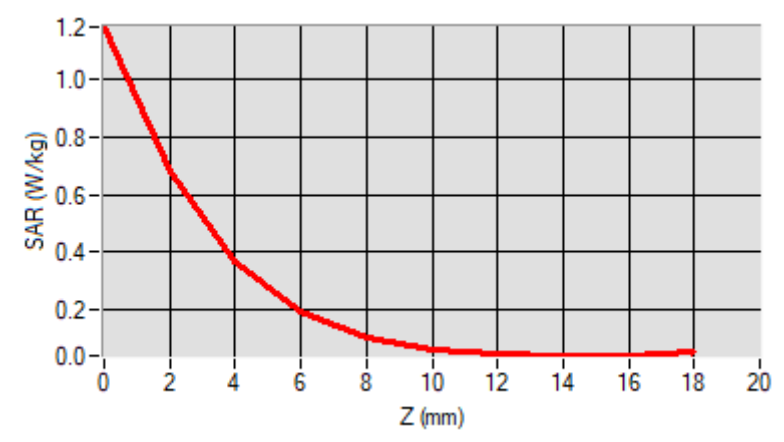
Maximum location: X=-25.00, Y=-32.00

D. SAR 1g & 10g

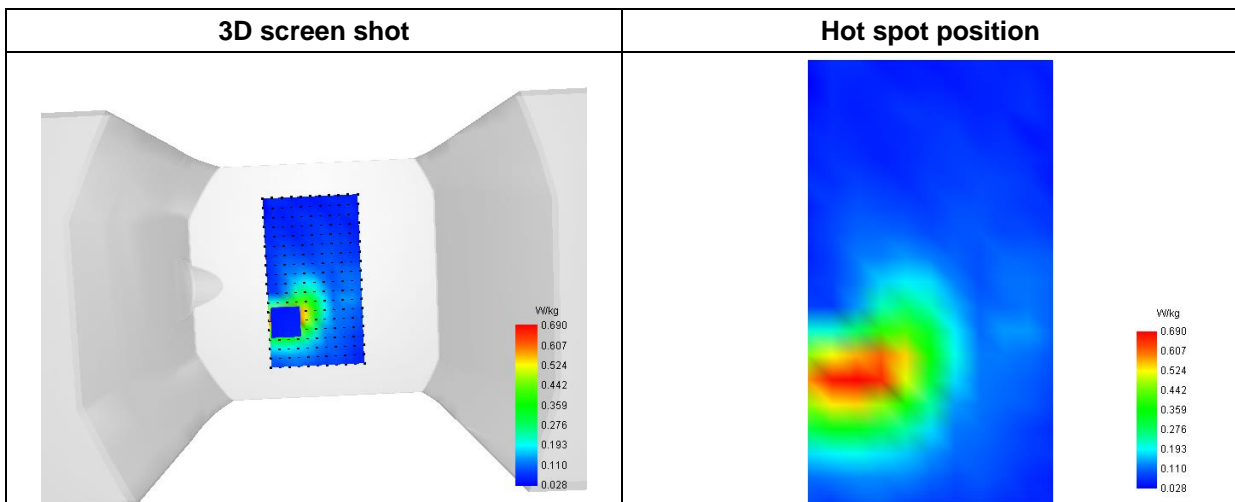
SAR 10g (W/Kg)	0.168215
SAR 1g (W/Kg)	0.400182

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)	1.1825	0.6804	0.3673	0.1911	0.1033	0.0623	0.0455	0.0414	0.0446	0.0446



F. 3D Image



MEASUREMENT 51

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-29
 Measurement duration: 12 minutes 3 seconds

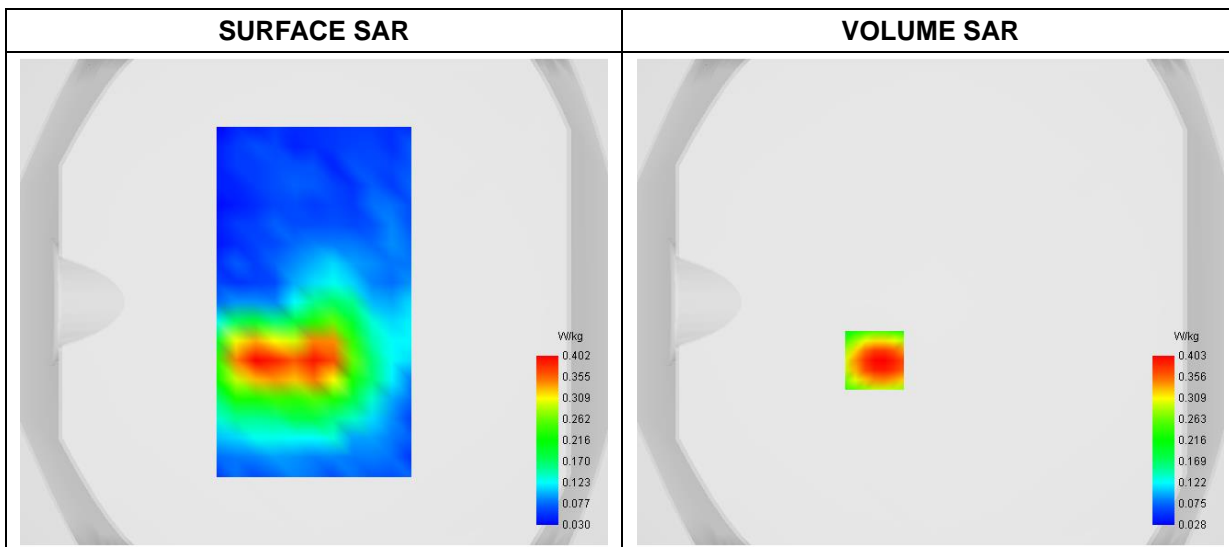
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5700.000000
Relative Permittivity (real part)	36.612918
Conductivity (S/m)	5.111523
Power Variation (%)	1.540000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



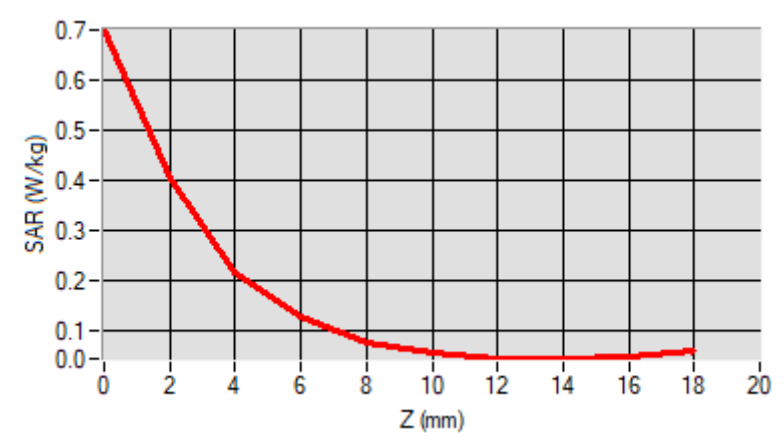
Maximum location: X=-23.00, Y=-24.00

D. SAR 1g & 10g

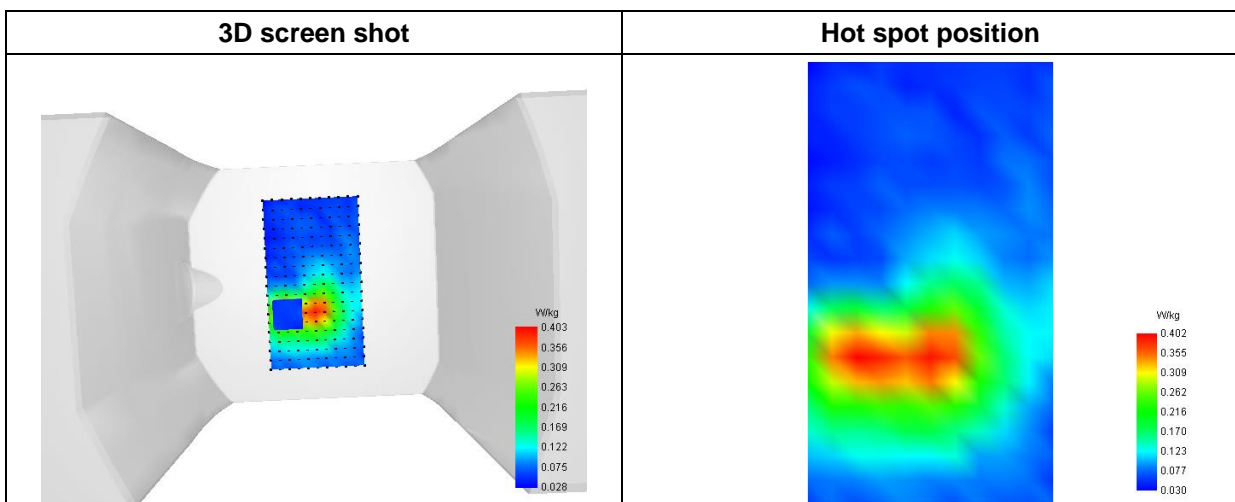
SAR 10g (W/Kg)	0.117074
SAR 1g (W/Kg)	0.245484

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)	0.6985	0.4031	0.2158	0.1284	0.0746	0.0536	0.0432	0.0442	0.0476	0.0476



F. 3D Image



MEASUREMENT 52

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-29
 Measurement duration: 12 minutes 3 seconds

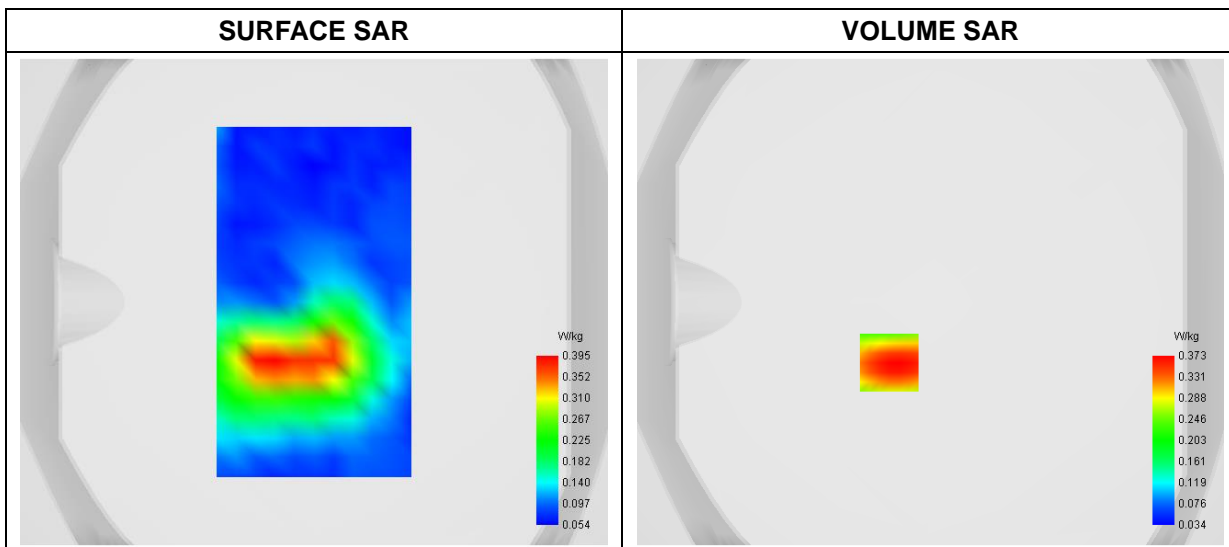
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5785.000000
Relative Permittivity (real part)	36.921841
Conductivity (S/m)	5.190854
Power Variation (%)	3.280000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



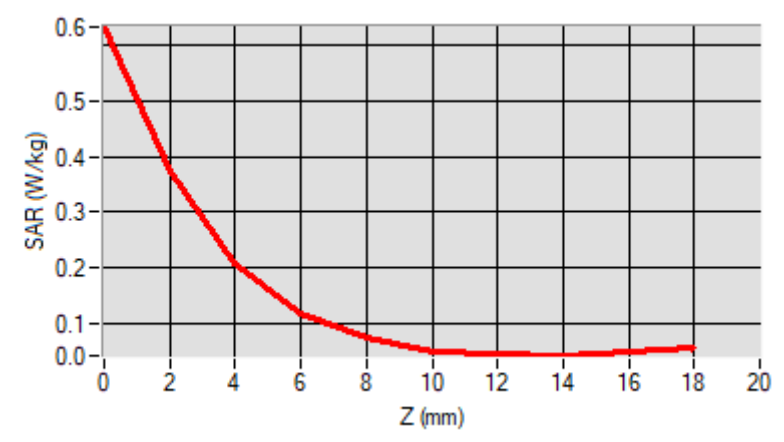
Maximum location: X=-17.00, Y=-25.00

D. SAR 1g & 10g

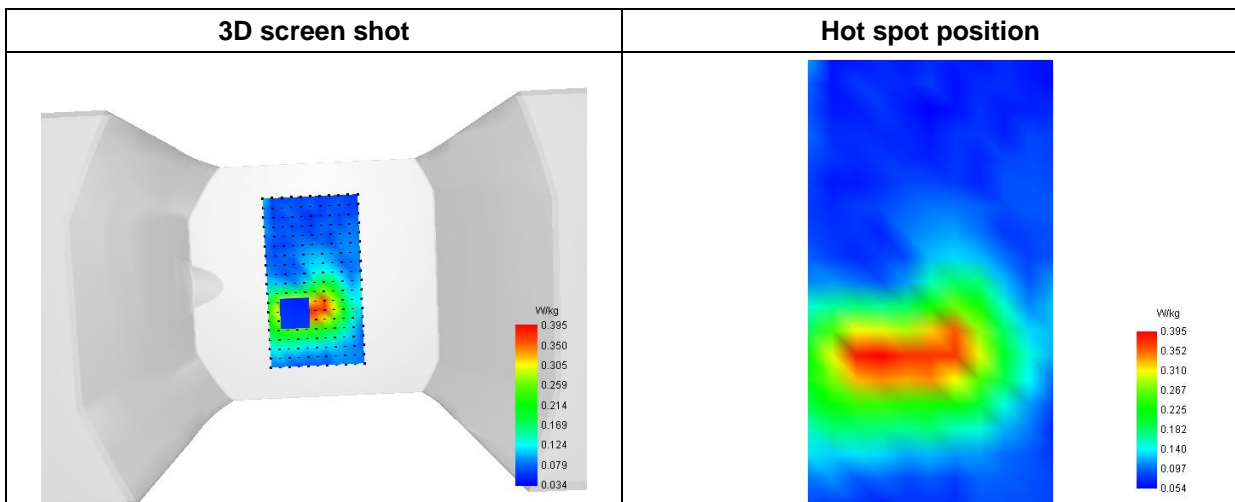
SAR 10g (W/Kg)	0.114191
SAR 1g (W/Kg)	0.230217

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)	0.6343	0.3733	0.2078	0.1188	0.0737	0.0497	0.0438	0.0412	0.0487



F. 3D Image



MEASUREMENT 53

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

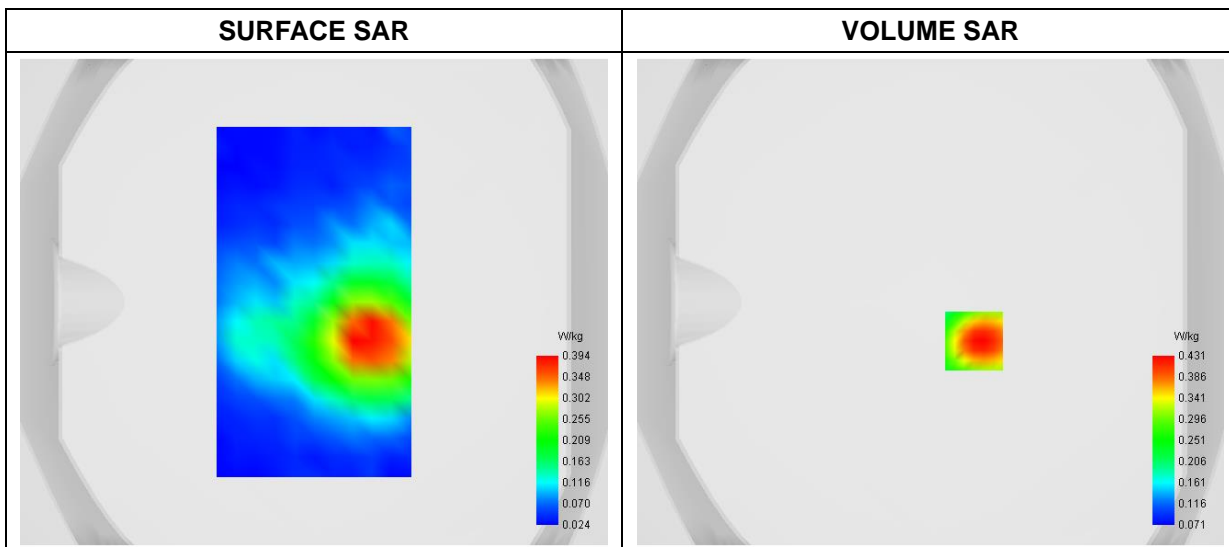
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WiFi(2.4GHz)_802.11b
Channels	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2437.000000
Relative Permittivity (real part)	39.091835
Conductivity (S/m)	1.764129
Power Variation (%)	3.200000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



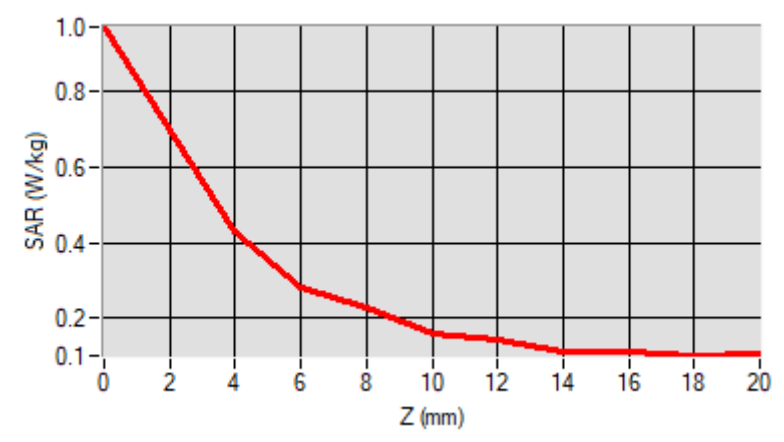
Maximum location: X=18.00, Y=-16.00

D. SAR 1g & 10g

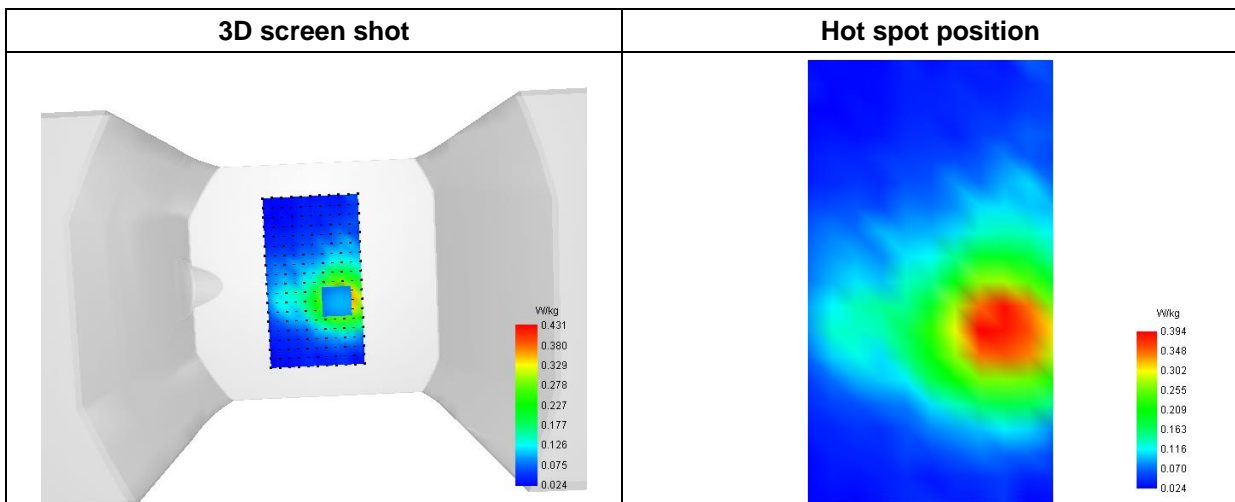
SAR 10g (W/Kg)	0.231979
SAR 1g (W/Kg)	0.420904

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.9727	0.4314	0.2796	0.2268	0.1561	0.1418	0.1114	0.1116	0.0998



F. 3D Image



MEASUREMENT 54

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

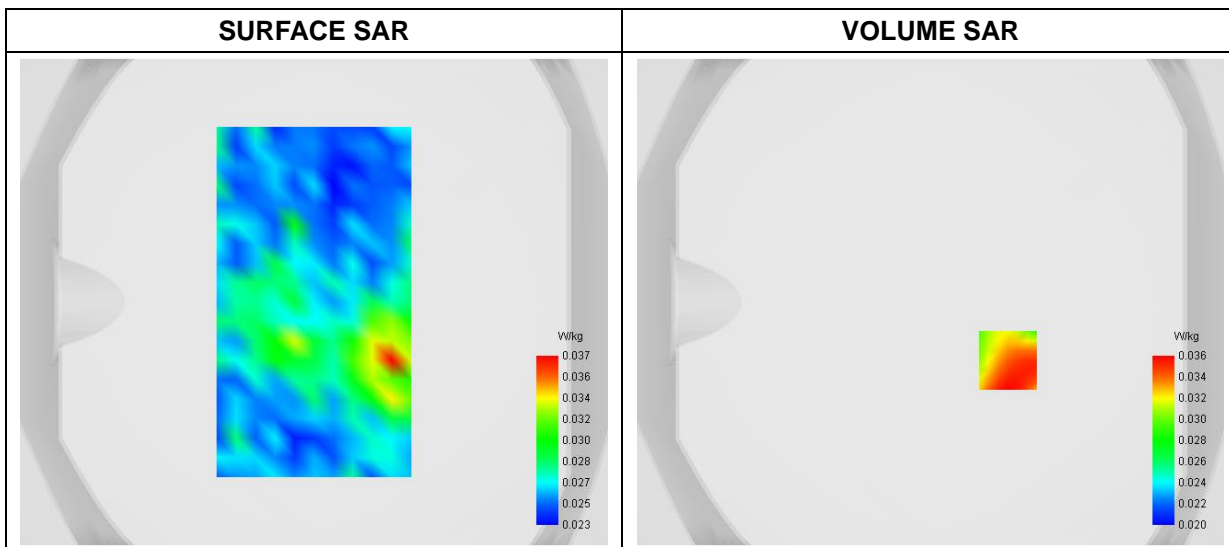
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	Bluetooth
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2480.000000
Relative Permittivity (real part)	39.091881
Conductivity (S/m)	1.764621
Power Variation (%)	3.110000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



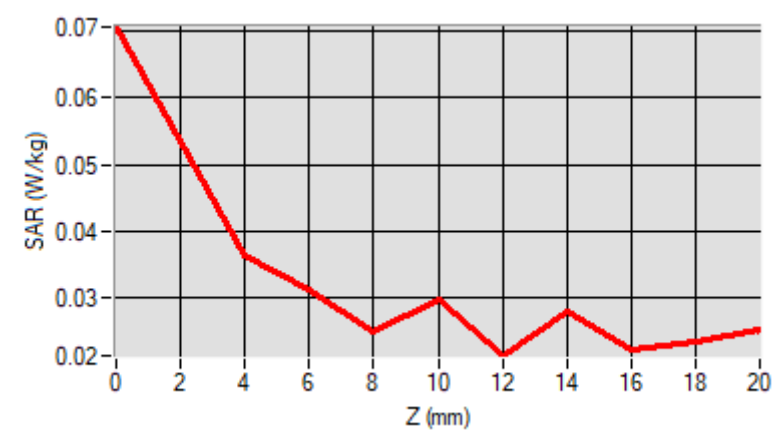
Maximum location: X=32.00, Y=-24.00

D. SAR 1g & 10g

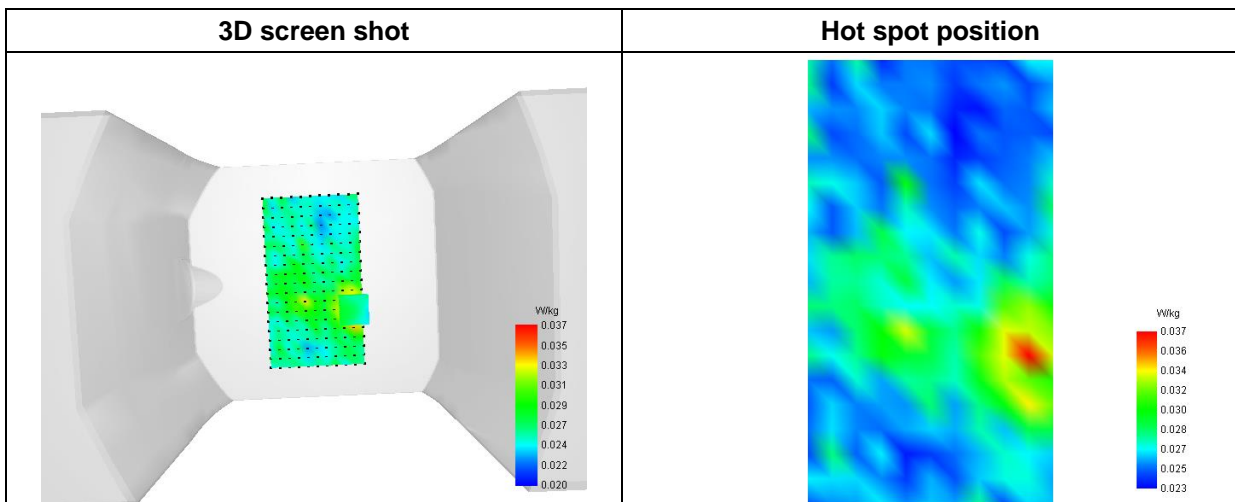
SAR 10g (W/Kg)	0.030455
SAR 1g (W/Kg)	0.036788

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.0705	0.0364	0.0315	0.0251	0.0299	0.0215	0.0280	0.0222	0.0236



F. 3D Image



MEASUREMENT 55

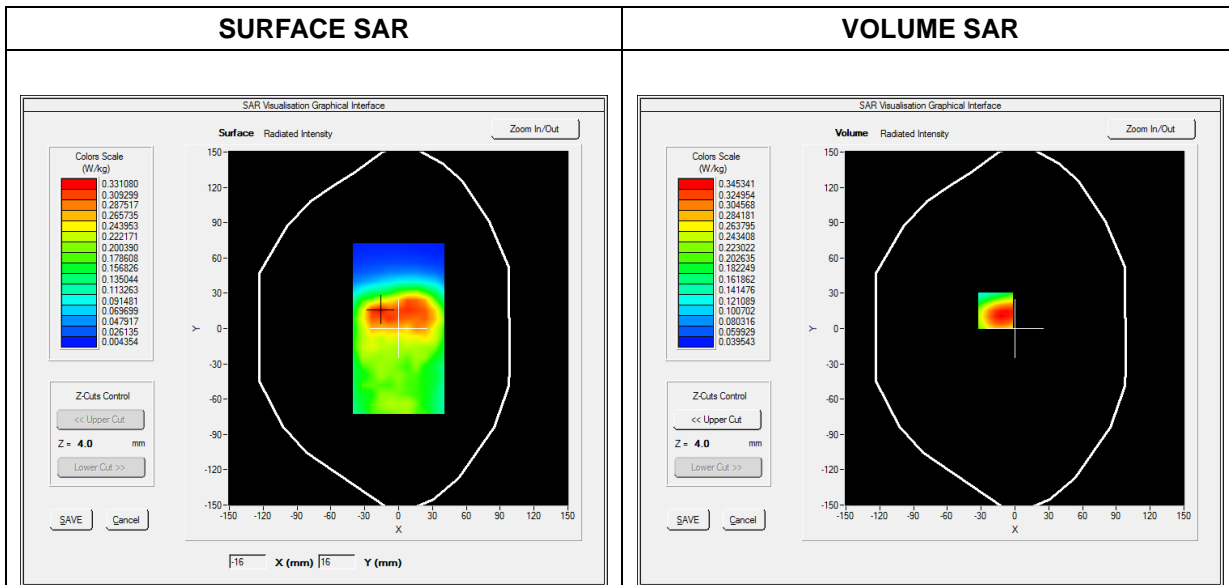
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 11 minutes 48 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	824.200000
Relative Permittivity (real part)	42.064612
Conductivity (S/m)	0.881321
Power Variation (%)	3.140000
Ambient Temperature	23.5
Liquid Temperature	23.5

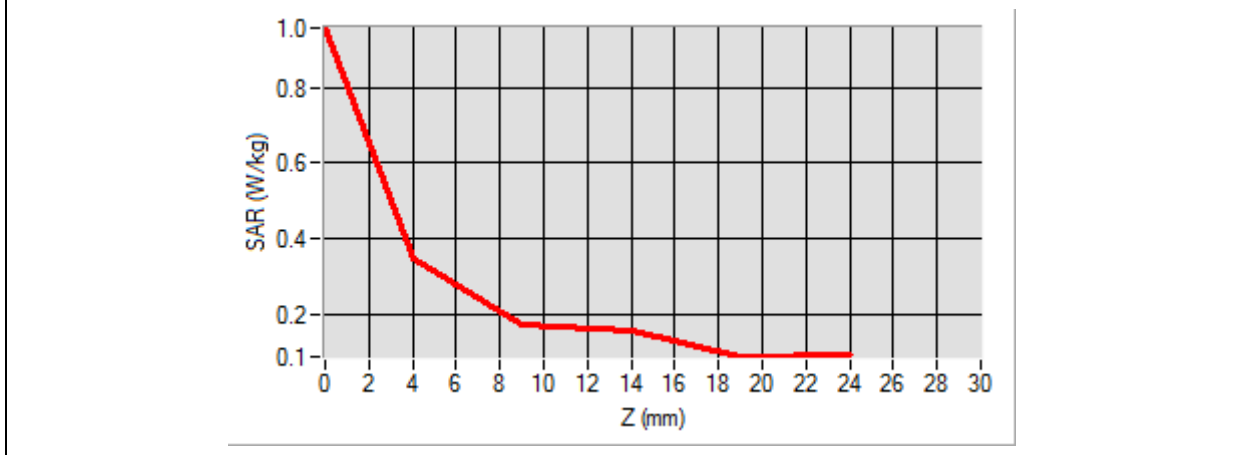


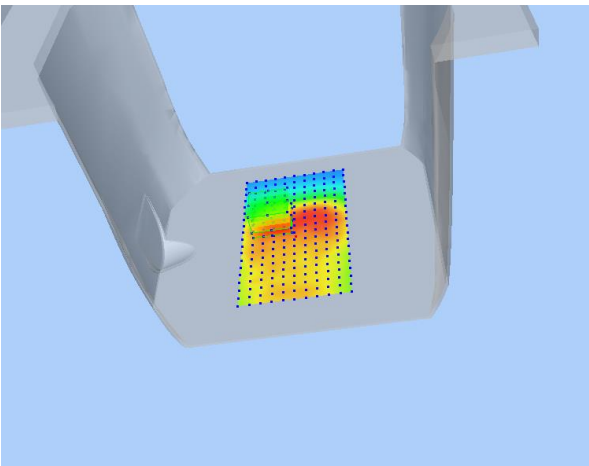
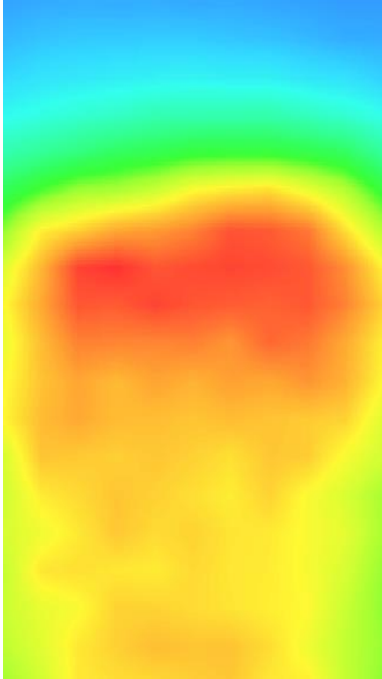
Maximum location: X=-17.00, Y=15.00

SAR Peak: 0.50 W/kg

SAR 10g (W/Kg)	0.215048
SAR 1g (W/Kg)	0.330411

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9567	0.3453	0.1704	0.1550	0.0872



3D screen shot	Hot spot position
 <p>A 3D perspective view of a grey device with a color-coded SAR distribution on its front face. The distribution shows 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 SAR distribution on the device's surface. The color scale ranges from blue (low SAR) to red (high SAR). The highest SAR region (red) is concentrated in the center of the device's face.</p>

MEASUREMENT 56

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 11 minutes 48 seconds

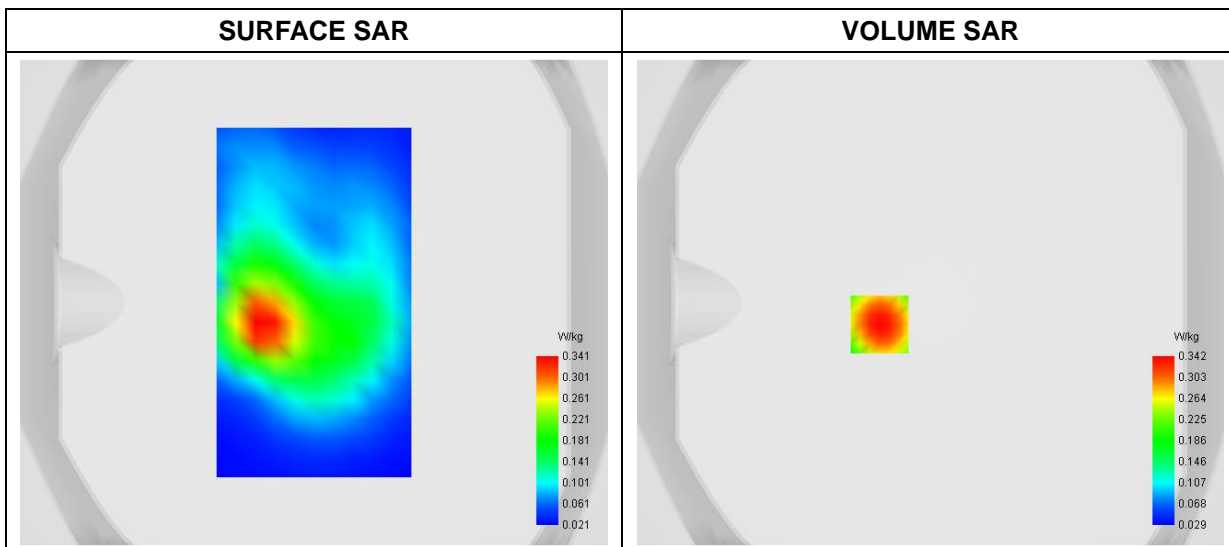
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	GPRS1900_2TX
Channels	High
Signal	Duty Cycle: 1:4

B. SAR Measurement Results

Frequency (MHz)	1909.800000
Relative Permittivity (real part)	39.581894
Conductivity (S/m)	1.381624
Power Variation (%)	1.010000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



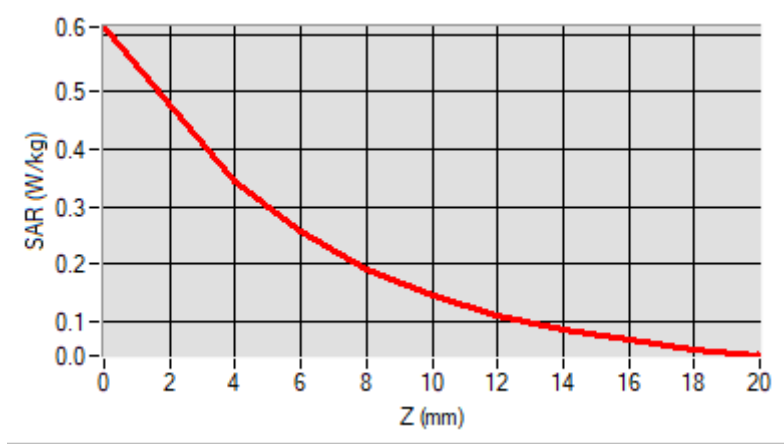
Maximum location: X=-21.00, Y=-9.00

D. SAR 1g & 10g

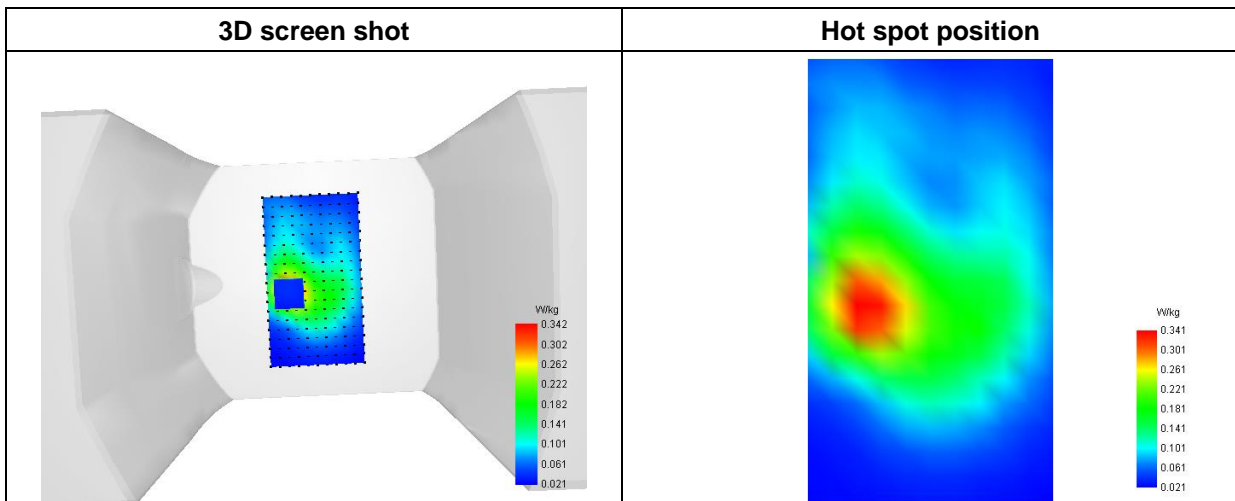
SAR 10g (W/Kg)	0.169737
SAR 1g (W/Kg)	0.324608

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.6127	0.3421	0.2547	0.1898	0.1431	0.1094	0.0848	0.0662	0.0518



F. 3D Image



MEASUREMENT 57

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

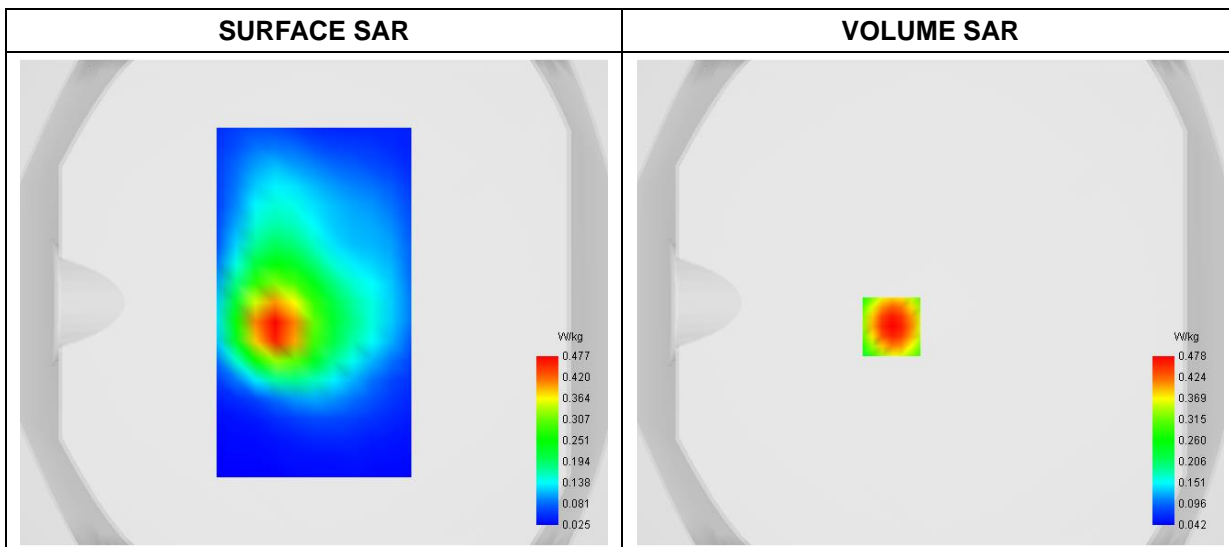
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WCDMA1900_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1852.400000
Relative Permittivity (real part)	39.602648
Conductivity (S/m)	1.381645
Power Variation (%)	-1.550000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



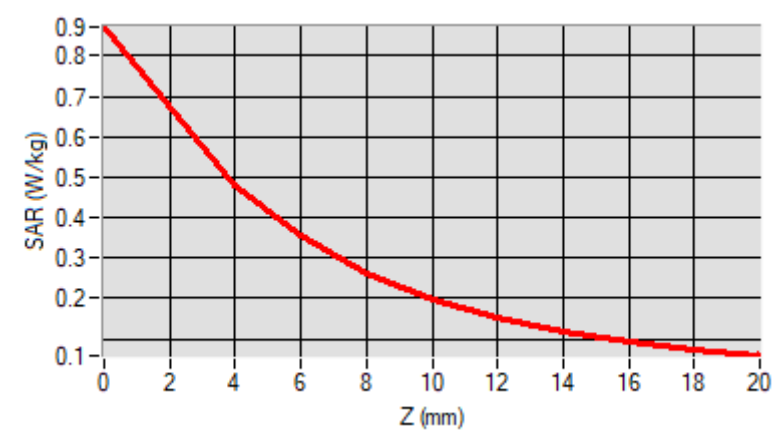
Maximum location: X=-16.00, Y=-10.00

D. SAR 1g & 10g

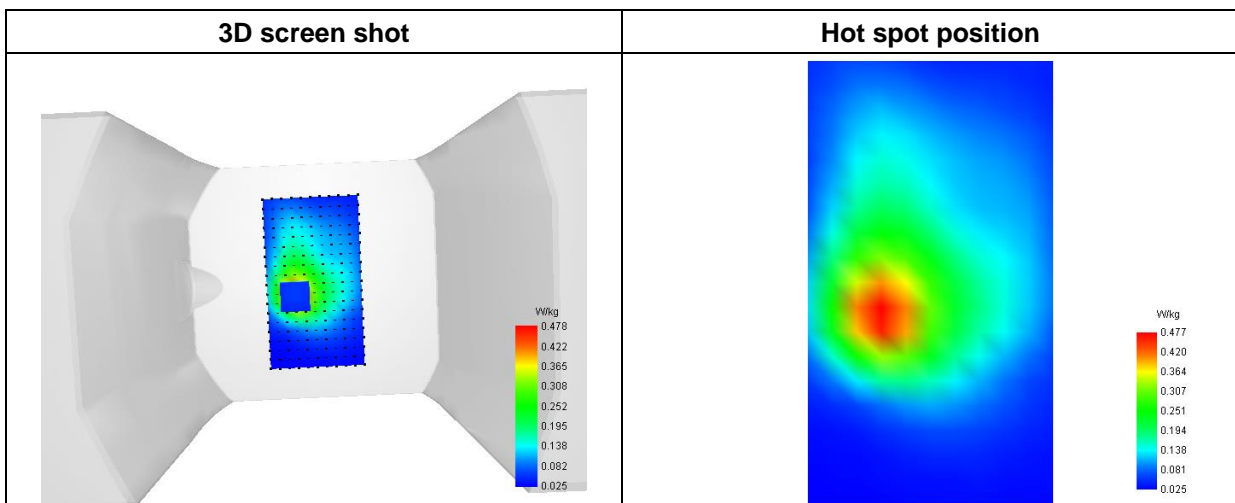
SAR 10g (W/Kg)	0.233998
SAR 1g (W/Kg)	0.452610

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.8712	0.4785	0.3535	0.2618	0.1970	0.1509	0.1178	0.0933	0.0743



F. 3D Image



MEASUREMENT 58

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

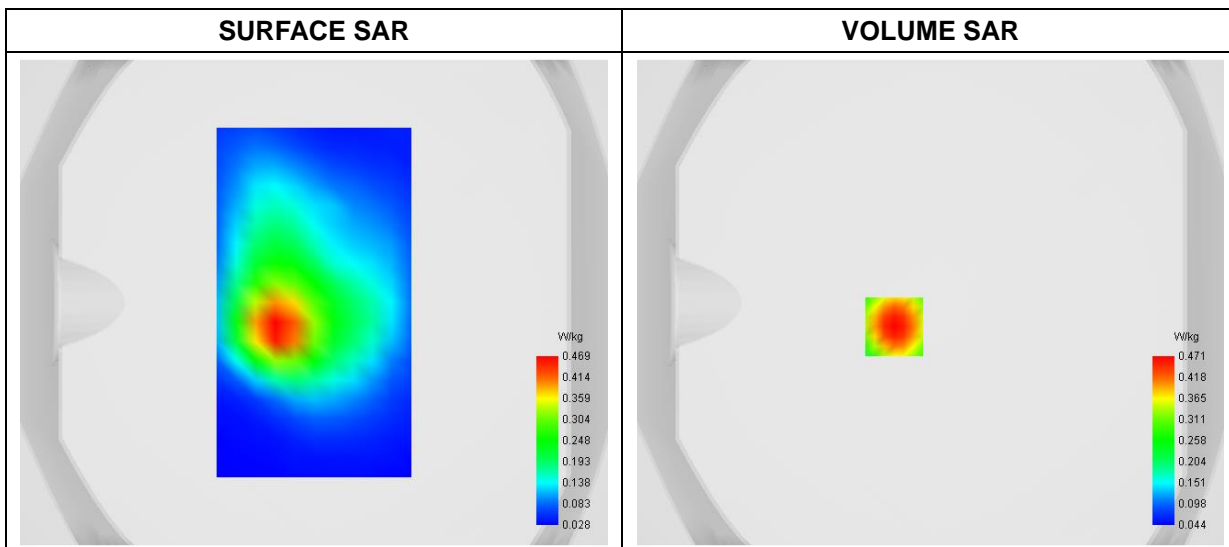
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WCDMA1700_RMC
Channels	High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1752.600000
Relative Permittivity (real part)	39.601895
Conductivity (S/m)	1.381547
Power Variation (%)	0.960000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



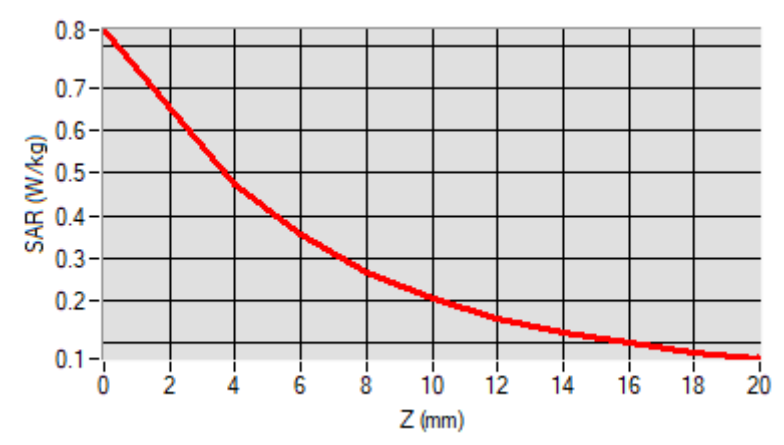
Maximum location: X=-15.00, Y=-10.00

D. SAR 1g & 10g

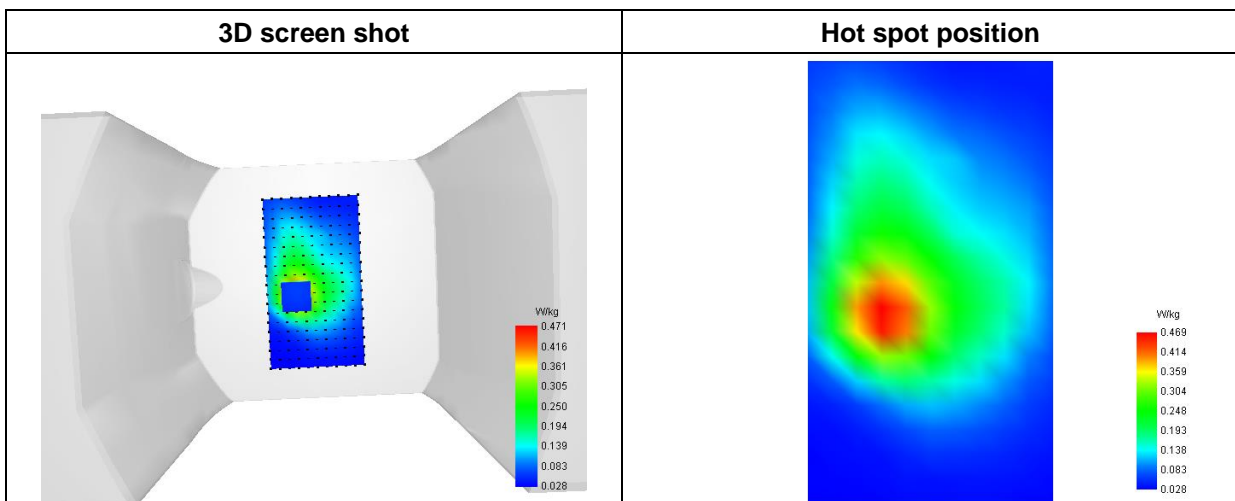
SAR 10g (W/Kg)	0.235149
SAR 1g (W/Kg)	0.445427

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.8367	0.4715	0.3536	0.2659	0.2030	0.1577	0.1245	0.0995	0.0799



F. 3D Image



MEASUREMENT 59

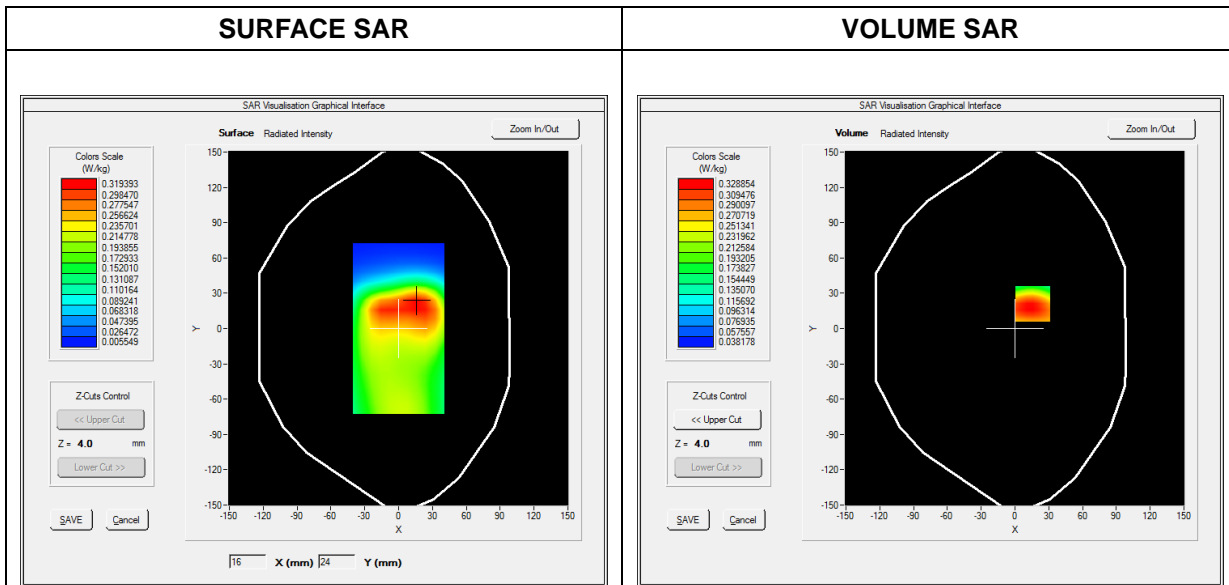
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	42.064872
Conductivity (S/m)	0.886495
Power Variation (%)	0.600000
Ambient Temperature	23.5
Liquid Temperature	23.5

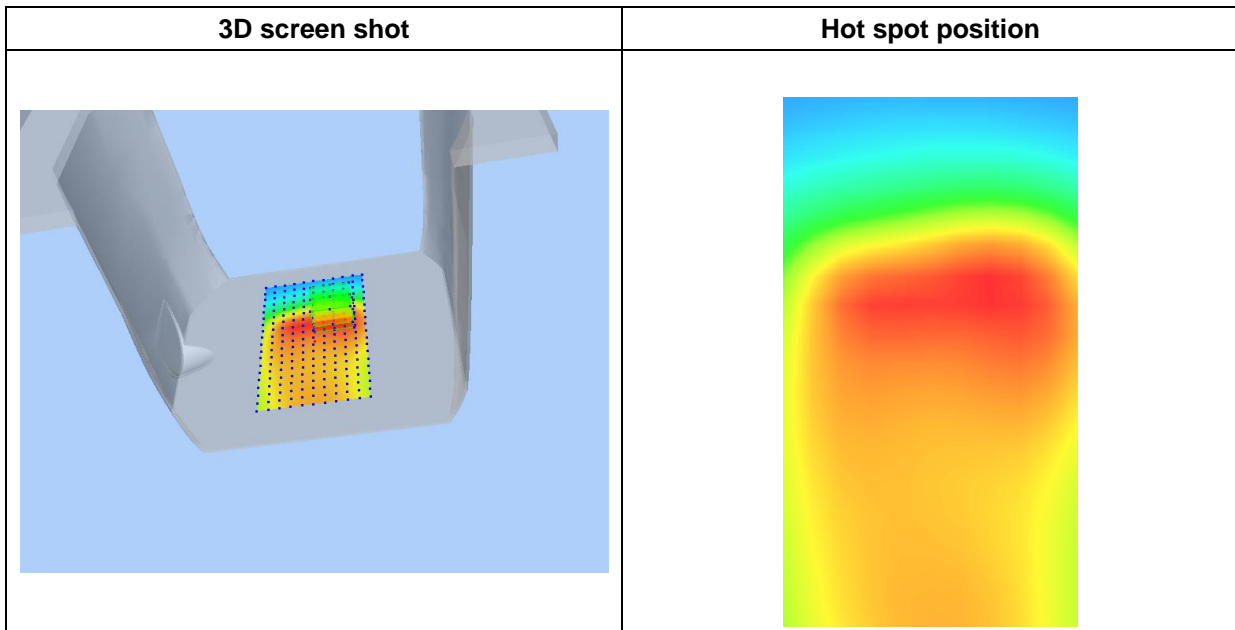
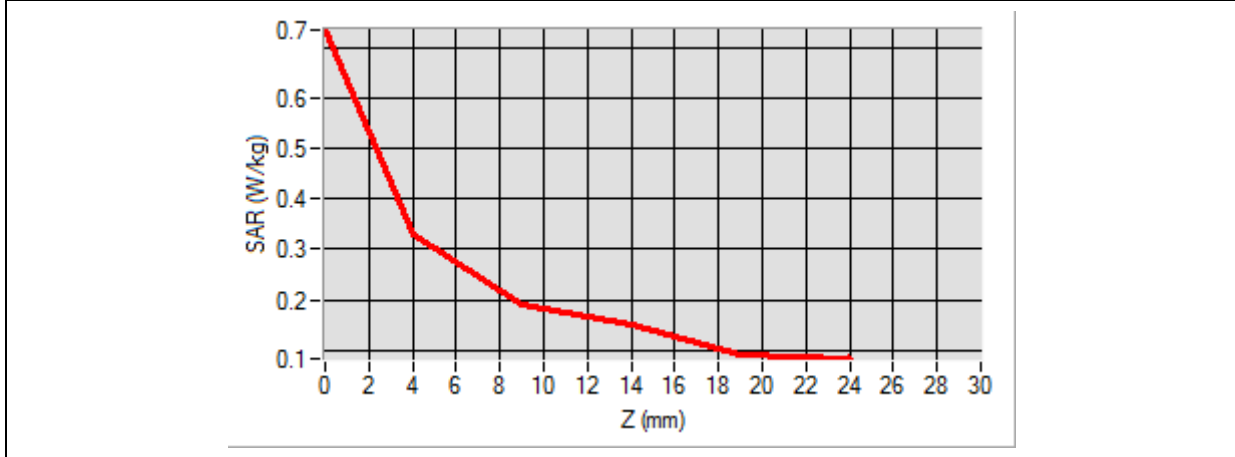


Maximum location: X=16.00, Y=21.00

SAR Peak: 0.47 W/kg

SAR 10g (W/Kg)	0.211001
SAR 1g (W/Kg)	0.316104

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.7343	0.3289	0.1889	0.1529	0.0917



MEASUREMENT 60

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

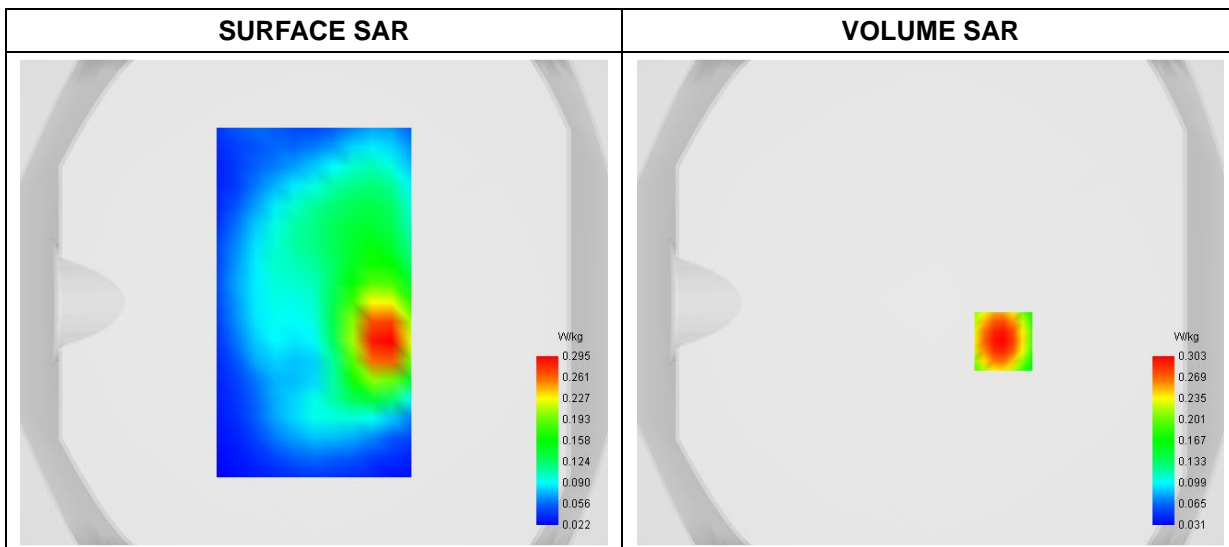
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	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)	39.584216
Conductivity (S/m)	1.381368
Power Variation (%)	-1.540000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



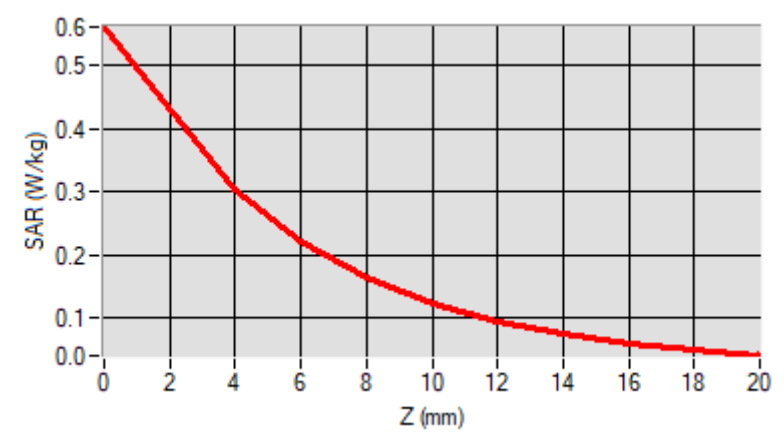
Maximum location: X=30.00, Y=-16.00

D. SAR 1g & 10g

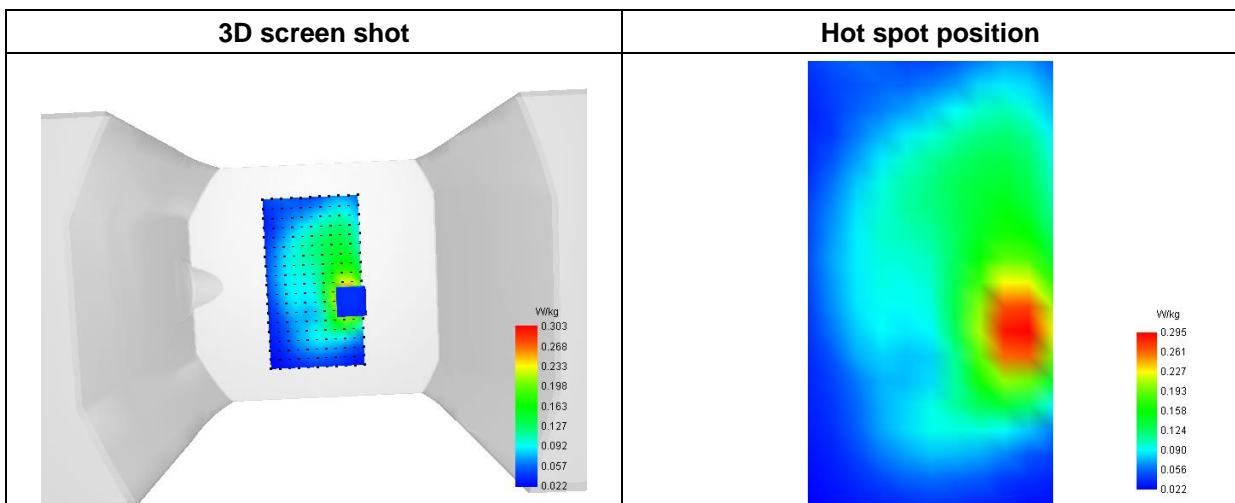
SAR 10g (W/Kg)	0.150912
SAR 1g (W/Kg)	0.288457

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5601	0.3032	0.2227	0.1643	0.1237	0.0954	0.0755	0.0610	0.0500



F. 3D Image



MEASUREMENT 61

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

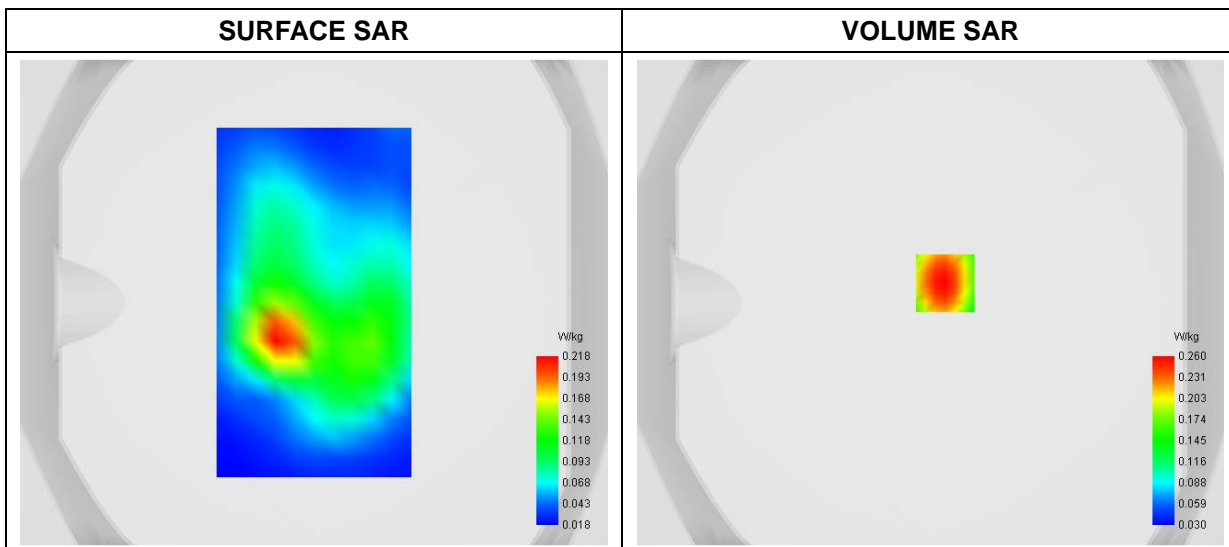
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Top
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)	1.382508
Power Variation (%)	1.300000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



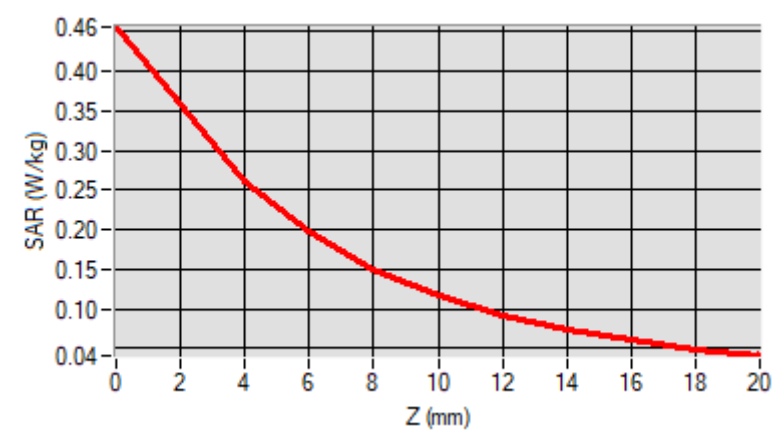
Maximum location: X=6.00, Y=8.00

D. SAR 1g & 10g

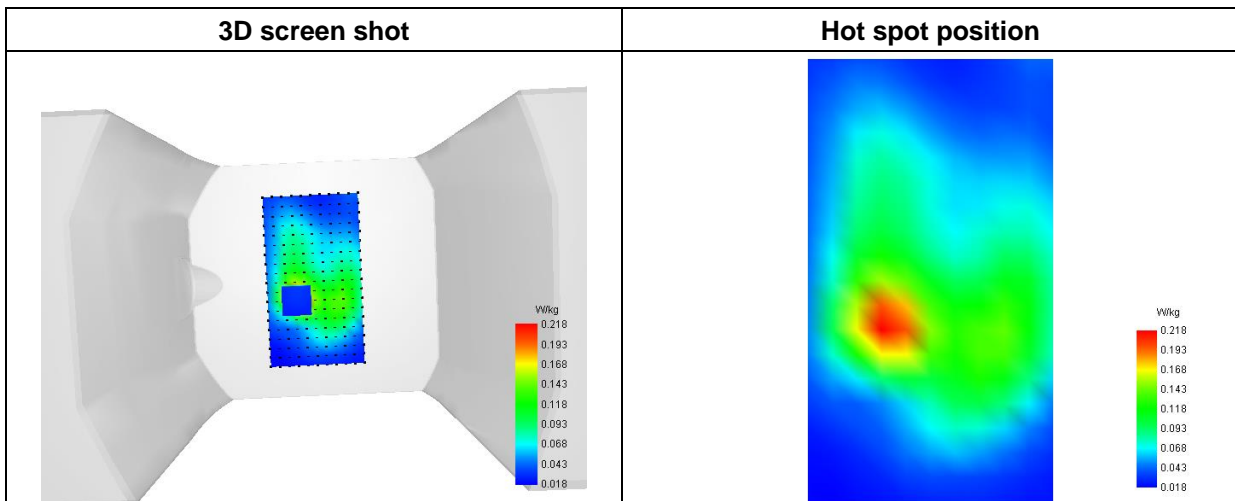
SAR 10g (W/Kg)	0.133883
SAR 1g (W/Kg)	0.246440

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4558	0.2601	0.1969	0.1498	0.1161	0.0917	0.0739	0.0605	0.0500



F. 3D Image



MEASUREMENT 62

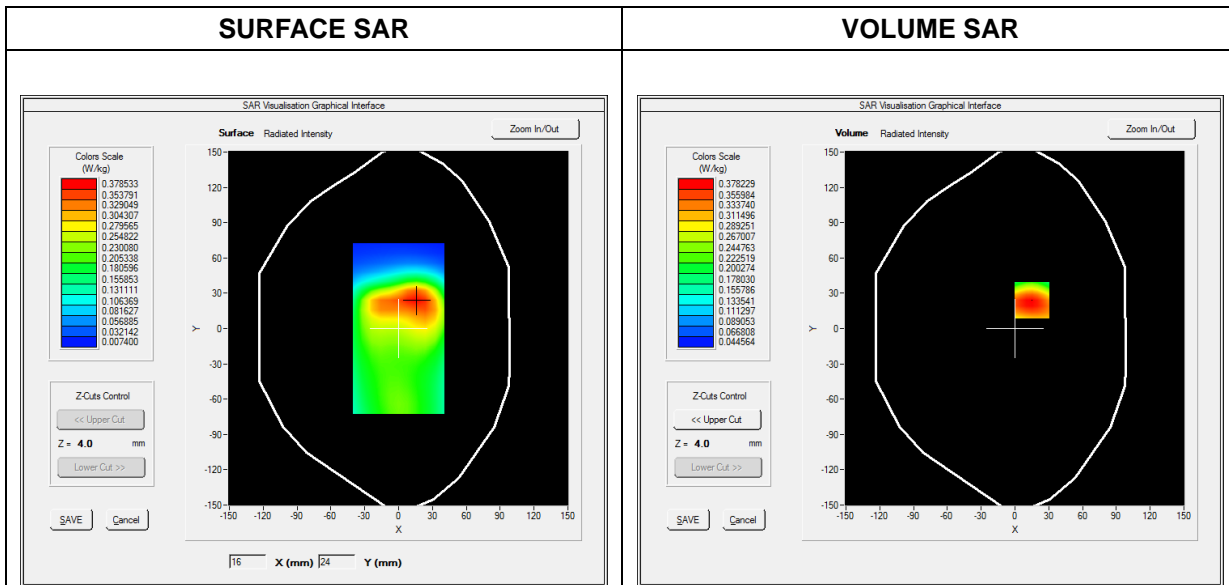
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	844.000000
Relative Permittivity (real part)	42.061692
Conductivity (S/m)	0.881828
Power Variation (%)	-0.410000
Ambient Temperature	23.5
Liquid Temperature	23.5

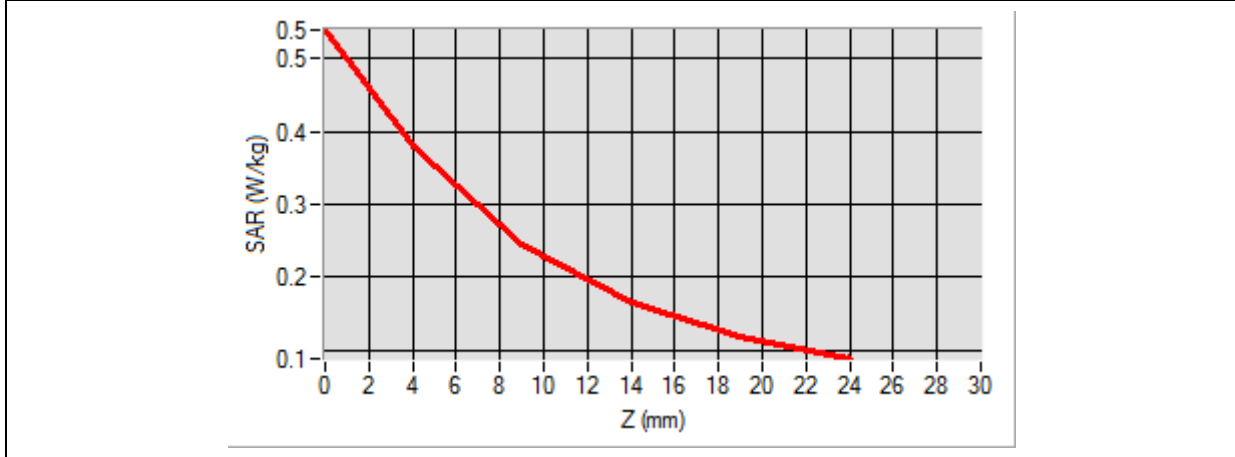


Maximum location: X=15.00, Y=24.00

SAR Peak: 0.54 W/kg

SAR 10g (W/Kg)	0.241183
SAR 1g (W/Kg)	0.362391

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5388	0.3782	0.2444	0.1646	0.1186



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a grid of colored dots overlaid on its top surface. The colors range from blue (low SAR) to red (high SAR), indicating the spatial distribution of SAR values.</p>	<p>A 2D vertical heatmap showing the SAR distribution. The color scale transitions from blue at the top to red in the upper-middle section, then through yellow and green to blue at the bottom. The red area represents the 'hot spot' of maximum SAR.</p>

MEASUREMENT 63

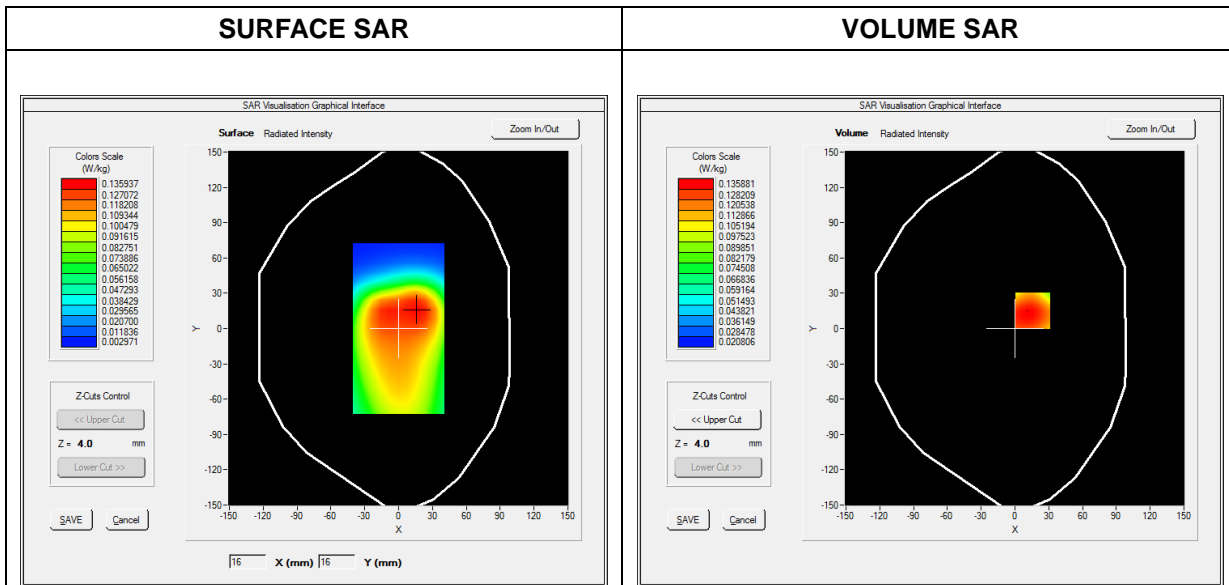
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	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)	42.312941
Conductivity (S/m)	0.871023
Power Variation (%)	0.930000
Ambient Temperature	23.5
Liquid Temperature	23.5

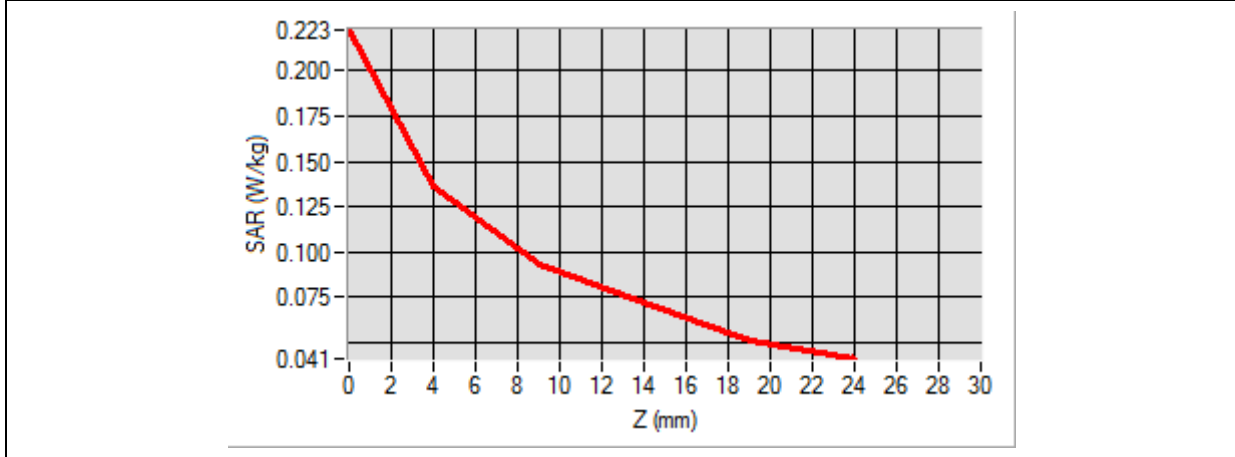


Maximum location: X=16.00, Y=15.00

SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)	0.098073
SAR 1g (W/Kg)	0.135513

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2227	0.1359	0.0925	0.0712	0.0501



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 grid representing SAR intensity. The colors range from blue (low) to red (high), indicating the location of the maximum SAR exposure.</p>	<p>A 2D vertical heatmap showing the SAR intensity distribution. The color scale transitions from blue at the top to red in the middle, then back to yellow and green at the bottom, representing the vertical profile of the hot spot.</p>

MEASUREMENT 64

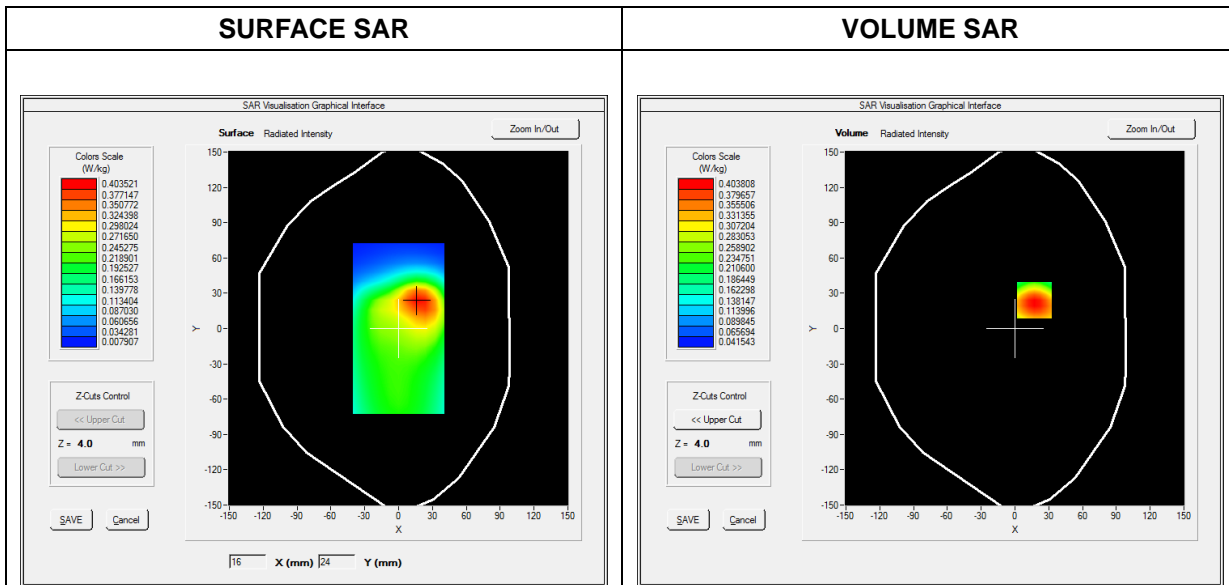
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	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)	42.312457
Conductivity (S/m)	0.872459
Power Variation (%)	0.360000
Ambient Temperature	23.5
Liquid Temperature	23.5

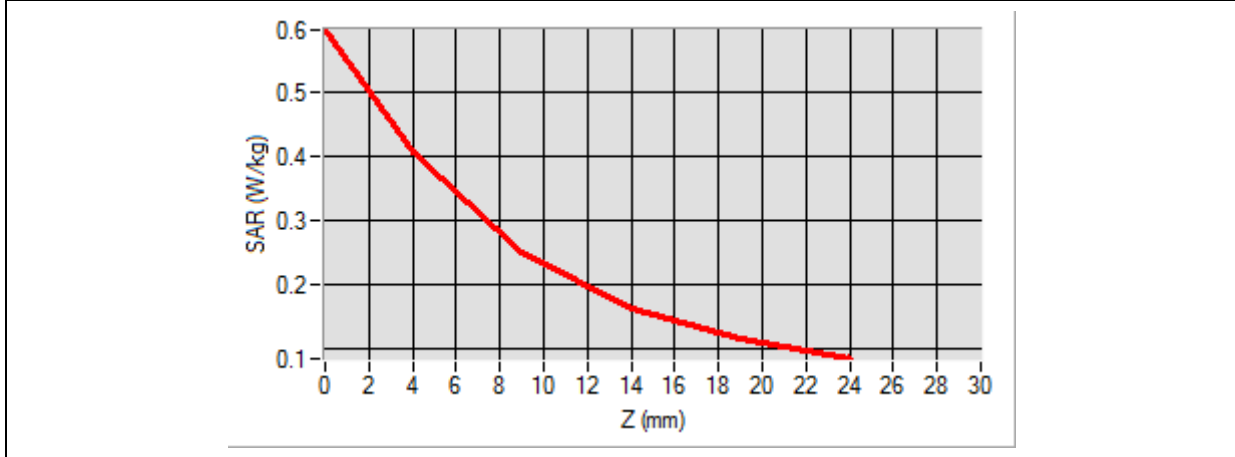


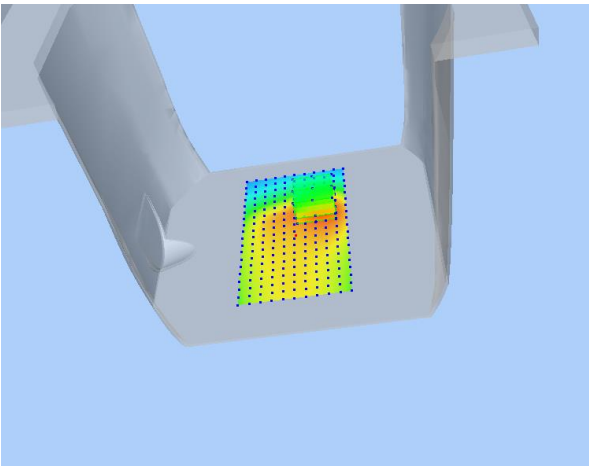
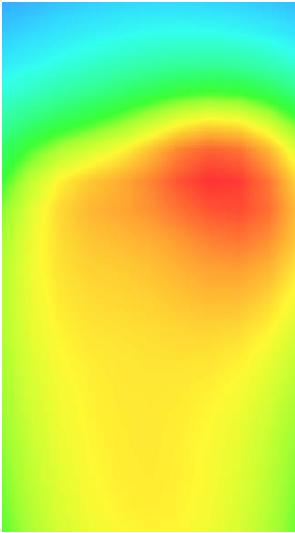
Maximum location: X=17.00, Y=24.00

SAR Peak: 0.60 W/kg

SAR 10g (W/Kg)	0.252634
SAR 1g (W/Kg)	0.393647

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5953	0.4038	0.2494	0.1615	0.1138



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 grid, representing the SAR distribution. The colors range from blue (low SAR) to red (high SAR), with the highest intensity (red) concentrated in the center of the highlighted area.</p>	 <p>A 2D heatmap showing the spatial distribution of SAR. The color gradient transitions from blue at the top and bottom edges to a bright red in the center, indicating the location of the maximum SAR (hot spot).</p>

MEASUREMENT 65

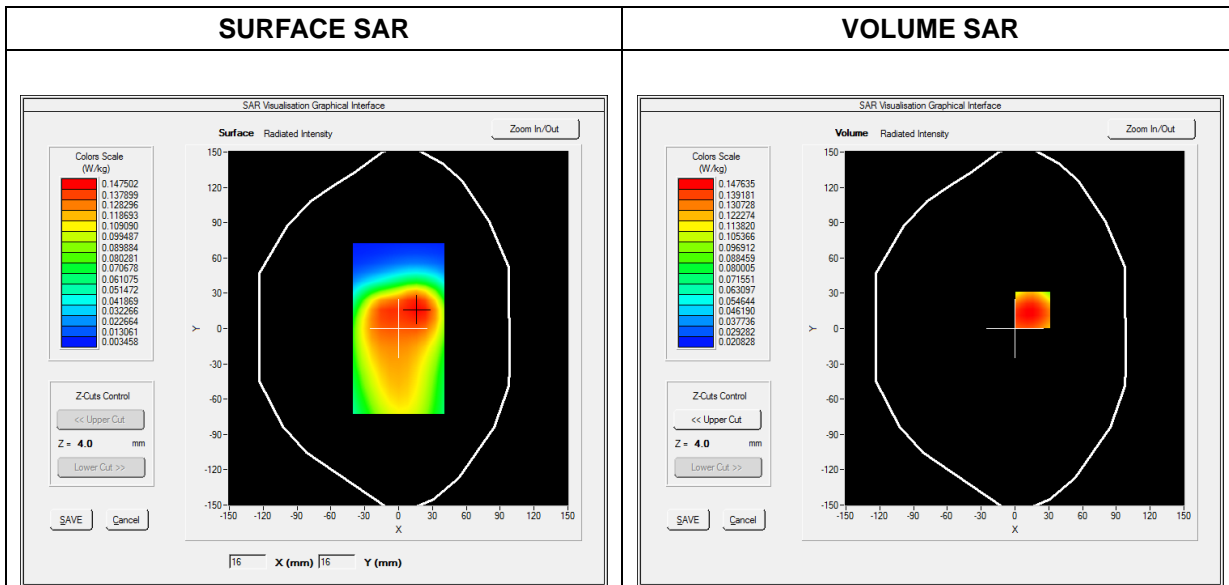
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	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)	42.311634
Conductivity (S/m)	0.873645
Power Variation (%)	1.810000
Ambient Temperature	23.5
Liquid Temperature	23.5

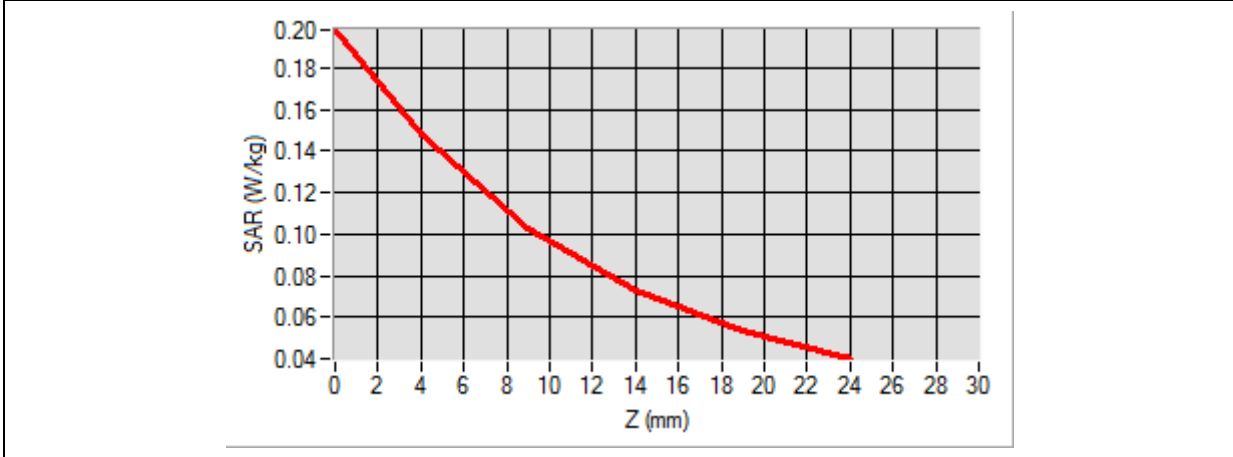


Maximum location: X=16.00, Y=16.00

SAR Peak: 0.20 W/kg

SAR 10g (W/Kg)	0.104858
SAR 1g (W/Kg)	0.147135

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1981	0.1476	0.1027	0.0732	0.0540



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 vertical heatmap showing the SAR distribution. The color scale ranges from blue at the top to red in the center, with yellow and green at the bottom, indicating the highest SAR values are concentrated in the central region.</p>

MEASUREMENT 66

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

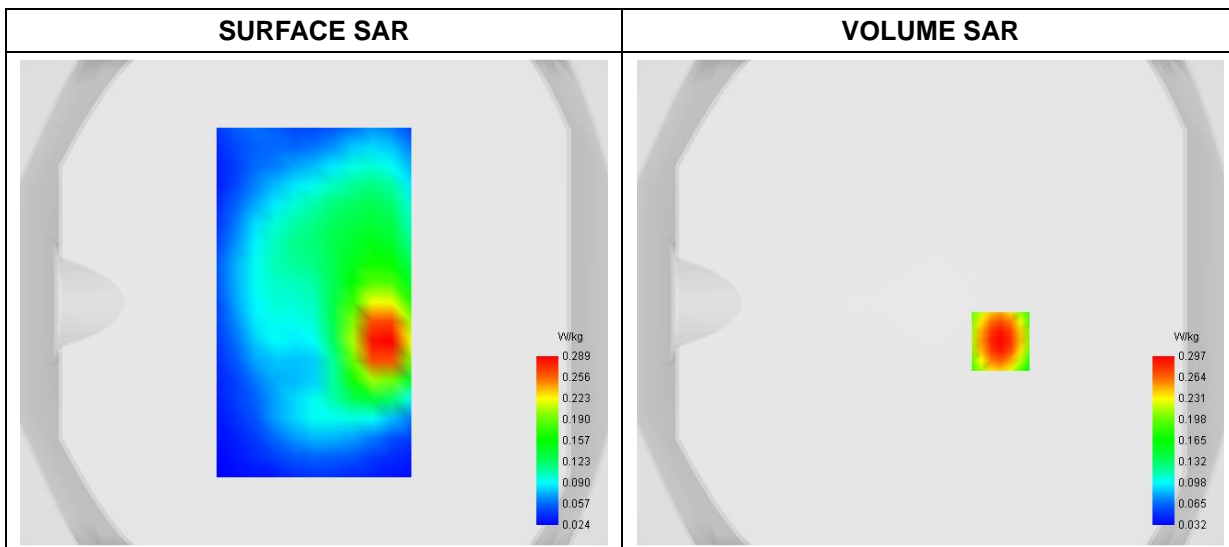
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	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)	39.582631
Conductivity (S/m)	1.383625
Power Variation (%)	1.810000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



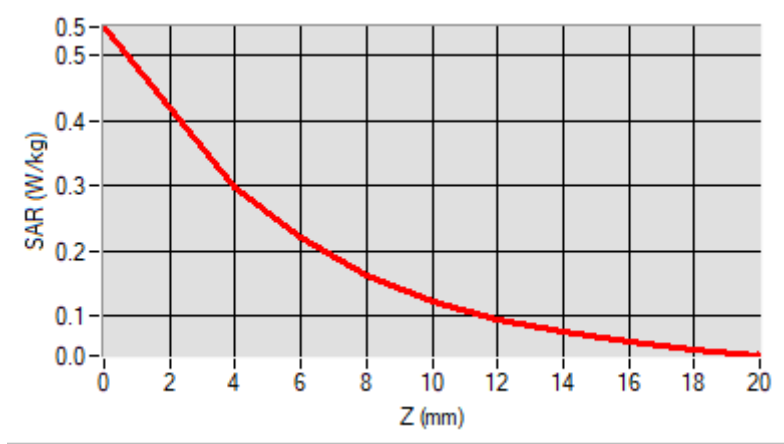
Maximum location: X=29.00, Y=-16.00

D. SAR 1g & 10g

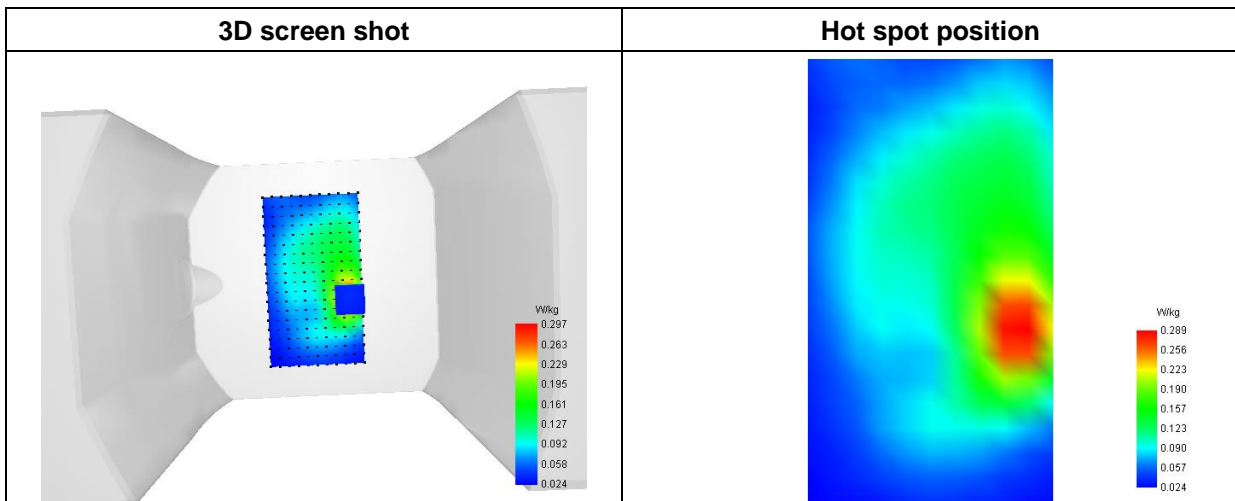
SAR 10g (W/Kg)	0.147811
SAR 1g (W/Kg)	0.281310

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5430	0.2975	0.2198	0.1631	0.1232	0.0951	0.0750	0.0603	0.0489



F. 3D Image



MEASUREMENT 67

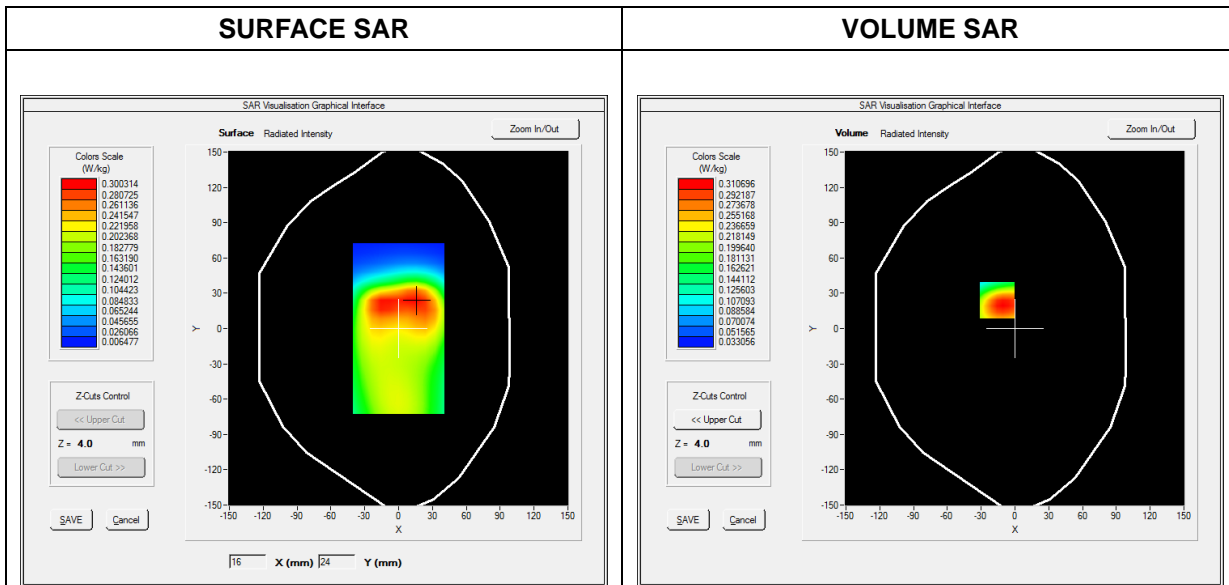
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(814-824MHz)
Channels	QPSK, 15MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

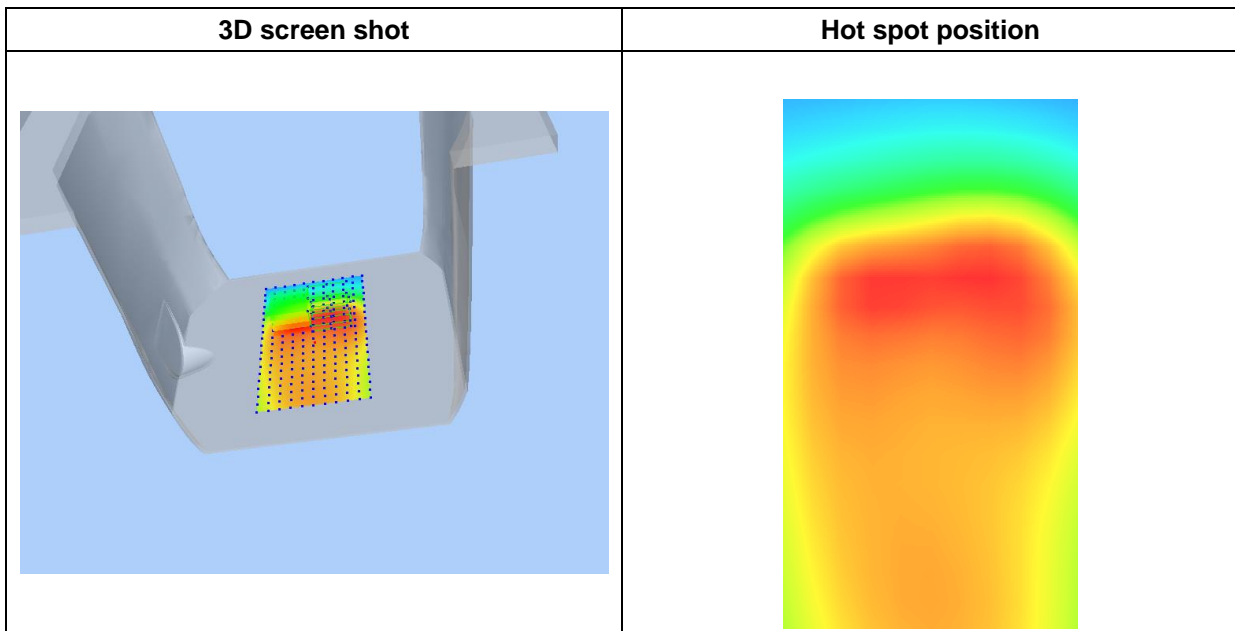
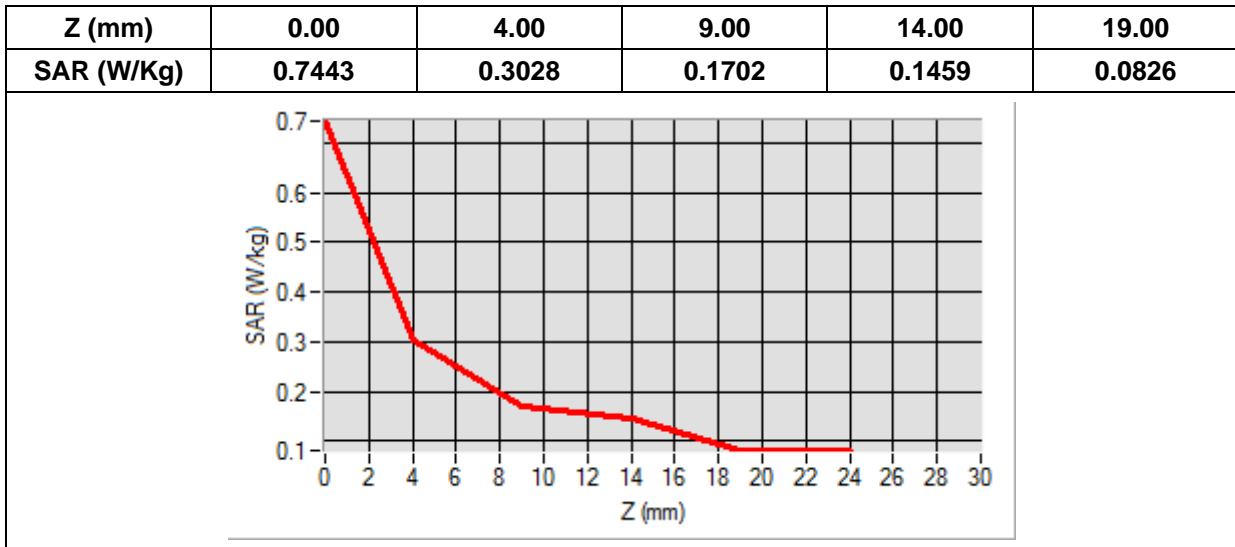
Frequency (MHz)	821.500000
Relative Permittivity (real part)	42.063512
Conductivity (S/m)	0.884026
Power Variation (%)	1.580000
Ambient Temperature	23.5
Liquid Temperature	23.5



Maximum location: X=-16.00, Y=24.00

SAR Peak: 0.44 W/kg

SAR 10g (W/Kg)	0.193200
SAR 1g (W/Kg)	0.296462



MEASUREMENT 68

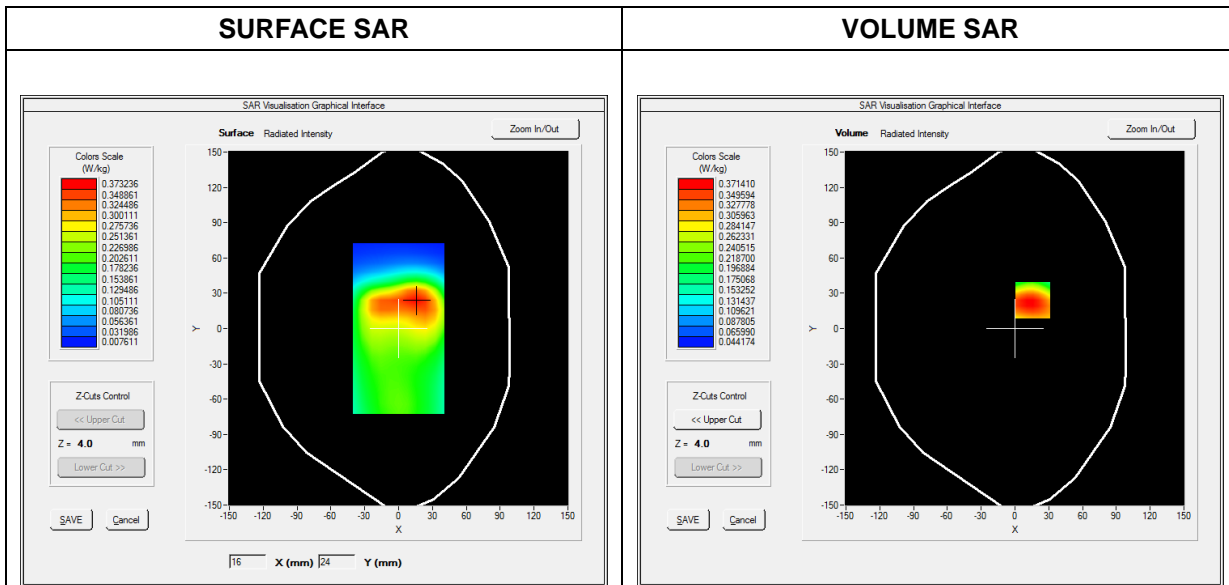
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 26(824-849MHz)
Channels	QPSK, 15MHz, 1%RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	841.500000
Relative Permittivity (real part)	42.062454
Conductivity (S/m)	0.882978
Power Variation (%)	-1.800000
Ambient Temperature	23.5
Liquid Temperature	23.5

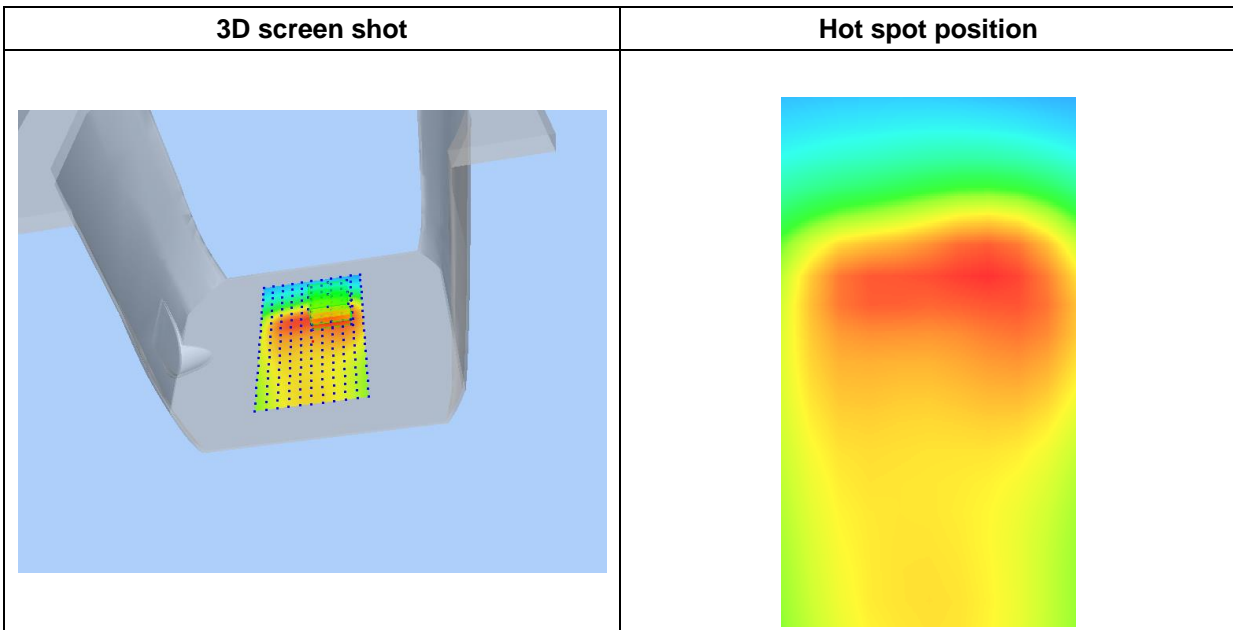
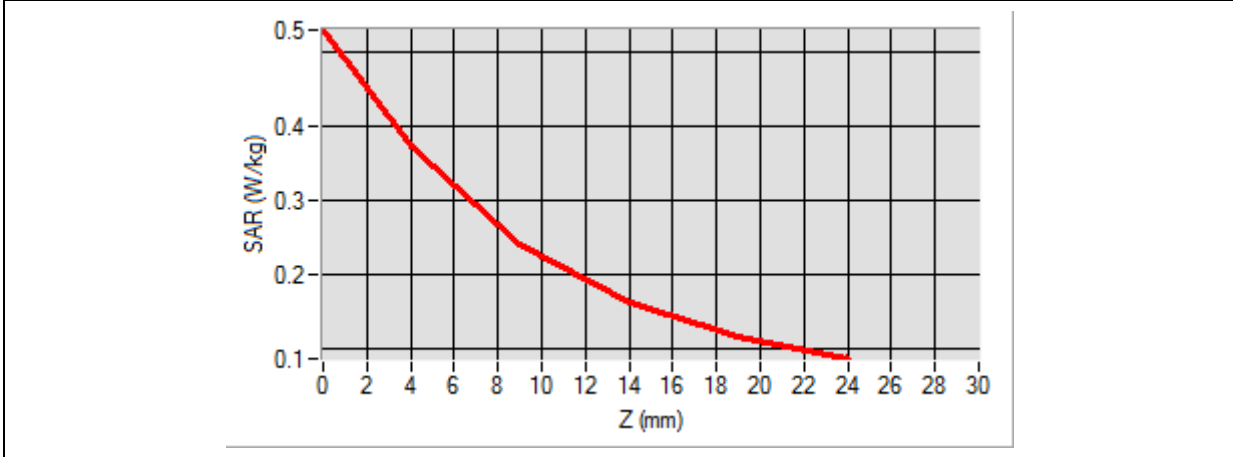


Maximum location: X=16.00, Y=24.00

SAR Peak: 0.53 W/kg

SAR 10g (W/Kg)	0.238030
SAR 1g (W/Kg)	0.357272

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5289	0.3714	0.2401	0.1616	0.1163



MEASUREMENT 69

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

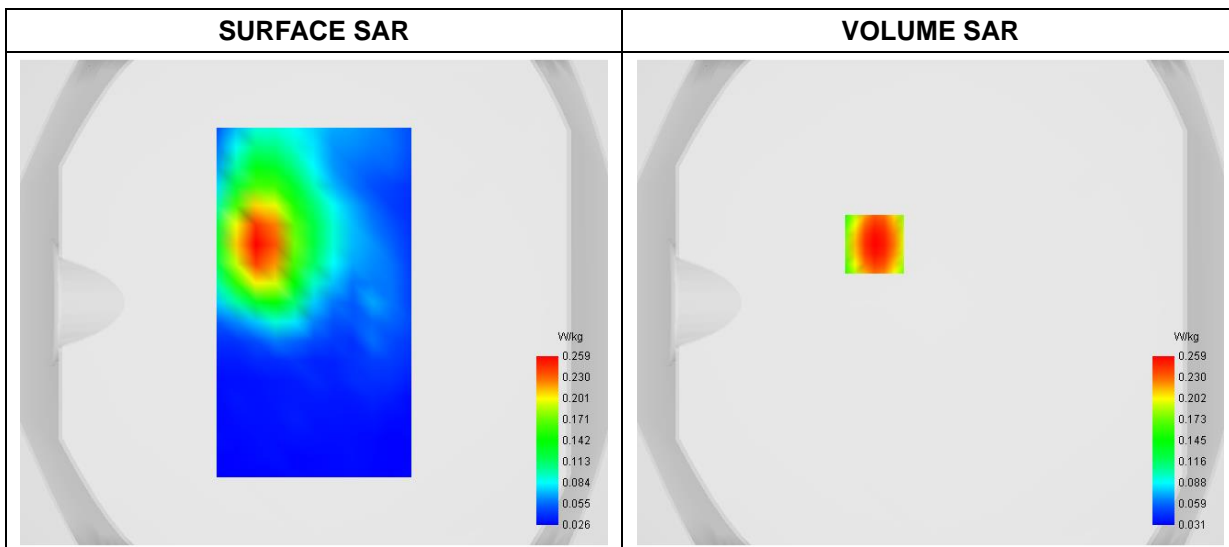
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 41
Channels	QPSK, 20MHz,1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2680.000000
Relative Permittivity (real part)	38.952561
Conductivity (S/m)	1.943017
Power Variation (%)	1.890000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



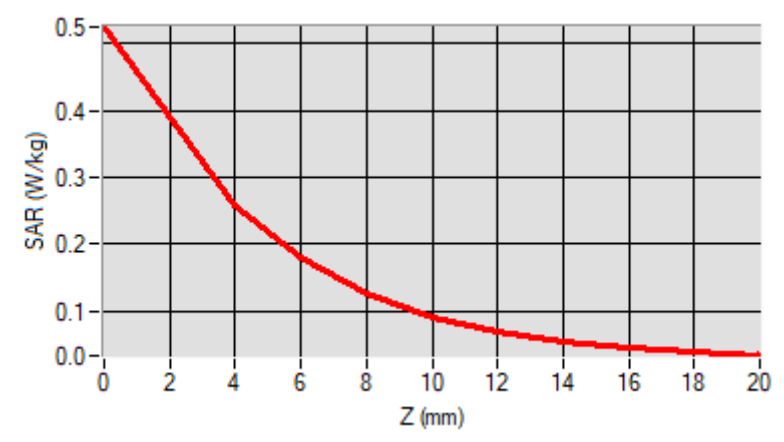
Maximum location: X=-23.00, Y=24.00

D. SAR 1g & 10g

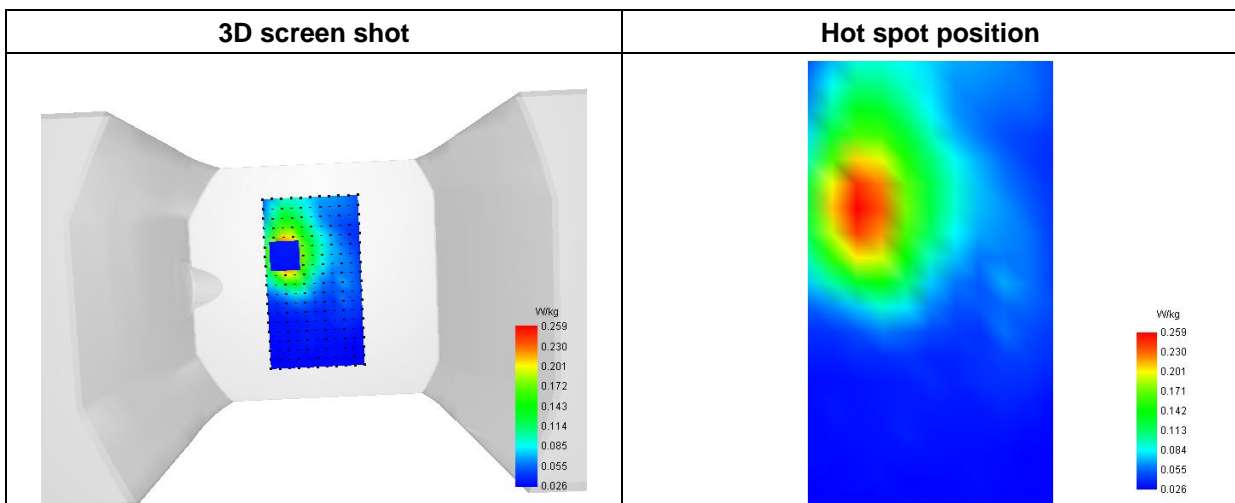
SAR 10g (W/Kg)	0.130052
SAR 1g (W/Kg)	0.251551

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5254	0.2589	0.1802	0.1262	0.0912	0.0687	0.0543	0.0448	0.0384



F. 3D Image



MEASUREMENT 70

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-21
 Measurement duration: 12 minutes 3 seconds

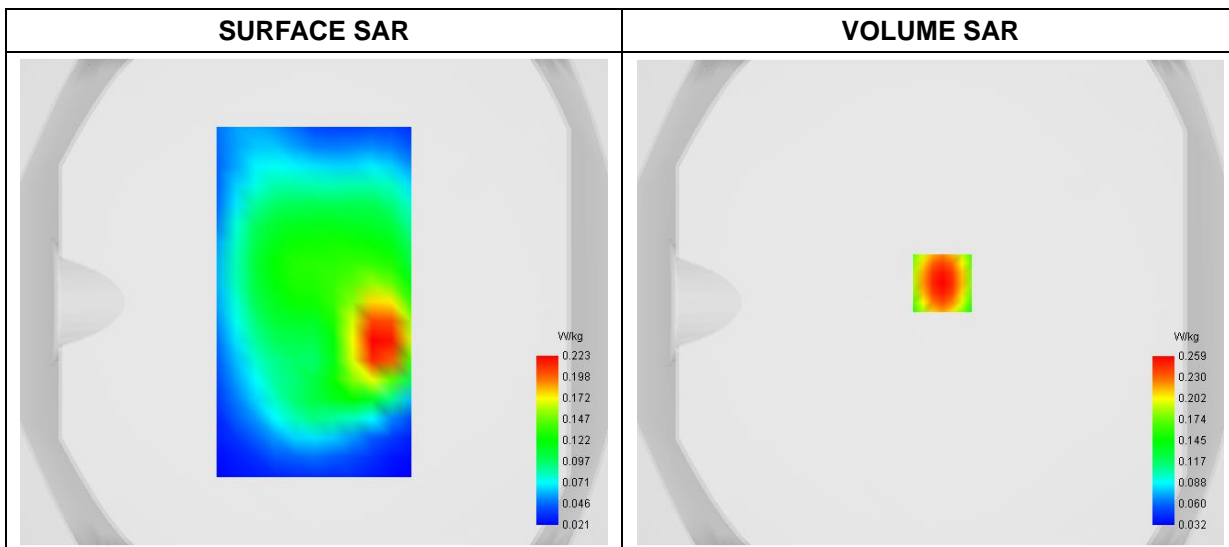
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Top
Band	LTE Band 66
Channels	QPSK, 20MHz, 1RB, Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1745.000000
Relative Permittivity (real part)	39.604890
Conductivity (S/m)	1.382508
Power Variation (%)	1.410000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



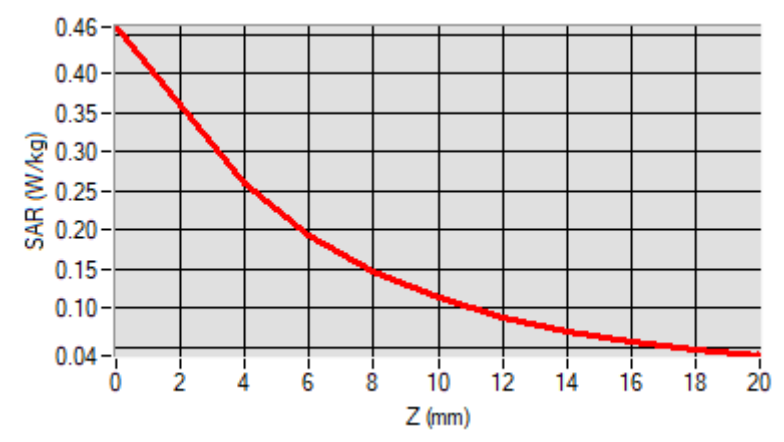
Maximum location: X=5.00, Y=8.00

D. SAR 1g & 10g

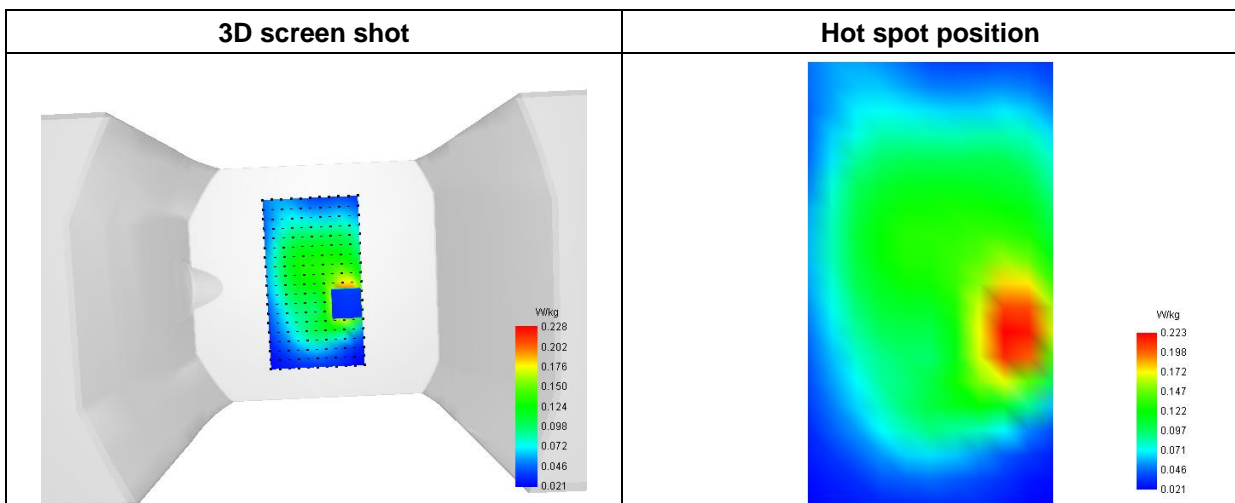
SAR 10g (W/Kg)	0.132523
SAR 1g (W/Kg)	0.244984

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4601	0.2589	0.1944	0.1468	0.1129	0.0886	0.0711	0.0580	0.0478



F. 3D Image



MEASUREMENT 71

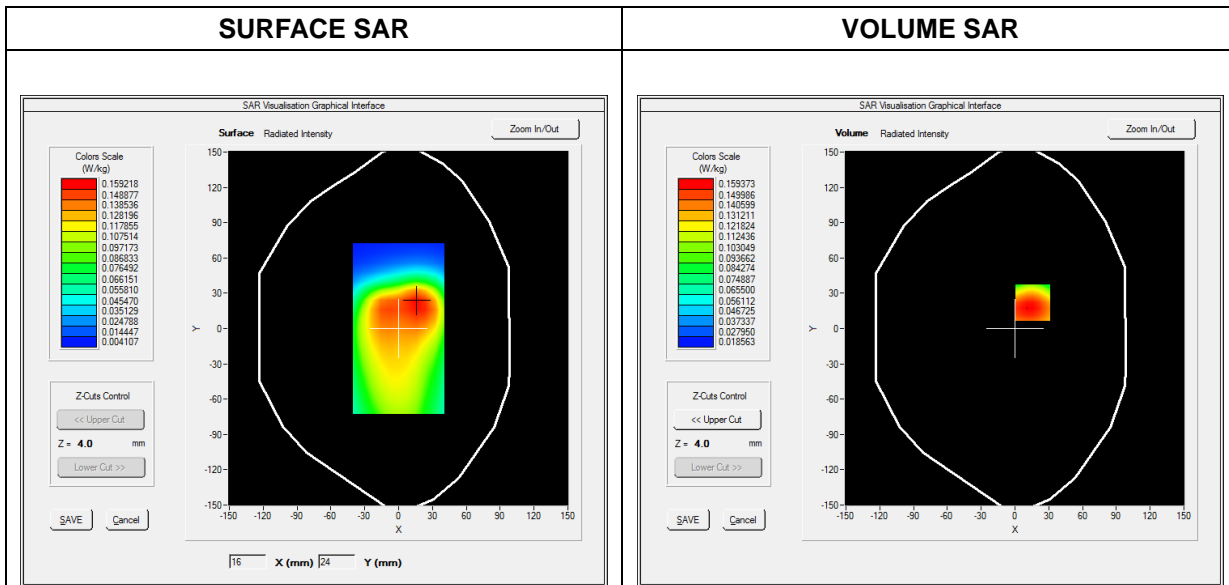
Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=5mm dy=5mm dz=4mm
Phantom	Flat Plane
Device Position	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)	42.314951
Conductivity (S/m)	0.873071
Power Variation (%)	1.150000
Ambient Temperature	23.5
Liquid Temperature	23.5

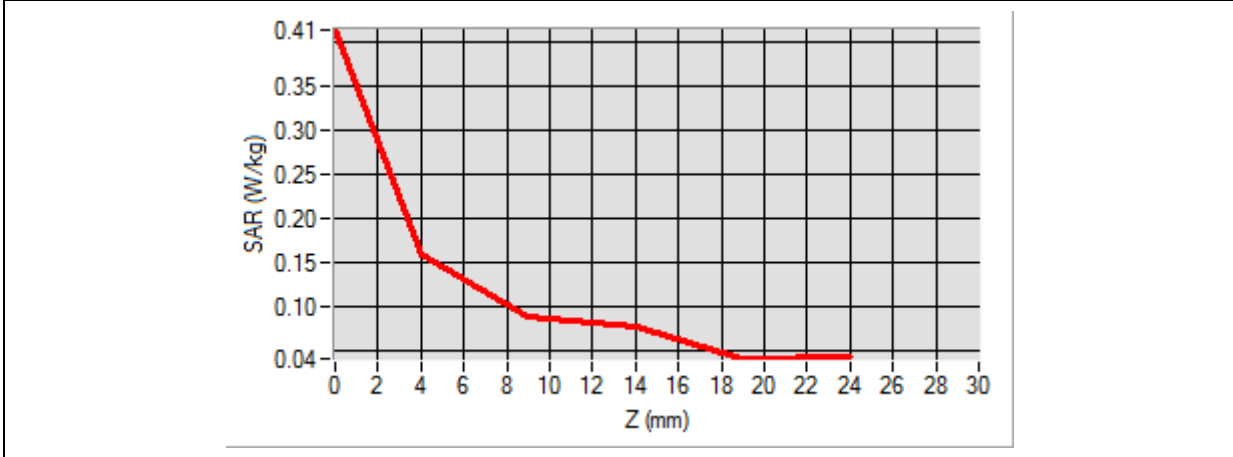


Maximum location: X=16.00, Y=22.00

SAR Peak: 0.22 W/kg

SAR 10g (W/Kg)	0.106776
SAR 1g (W/Kg)	0.157218

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4129	0.1594	0.0883	0.0777	0.0415



3D screen shot	Hot spot position
<p>A 3D perspective view of a grey device with a rectangular area on its front face. This area is covered with a color-coded heatmap representing SAR distribution, with red indicating the highest values and blue indicating the lowest.</p>	<p>A 2D vertical heatmap showing the distribution of SAR values. The top portion is blue and green, transitioning into a large, intense red and orange area in the middle, which represents the hot spot. The bottom portion transitions back to yellow and green.</p>

MEASUREMENT 72

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

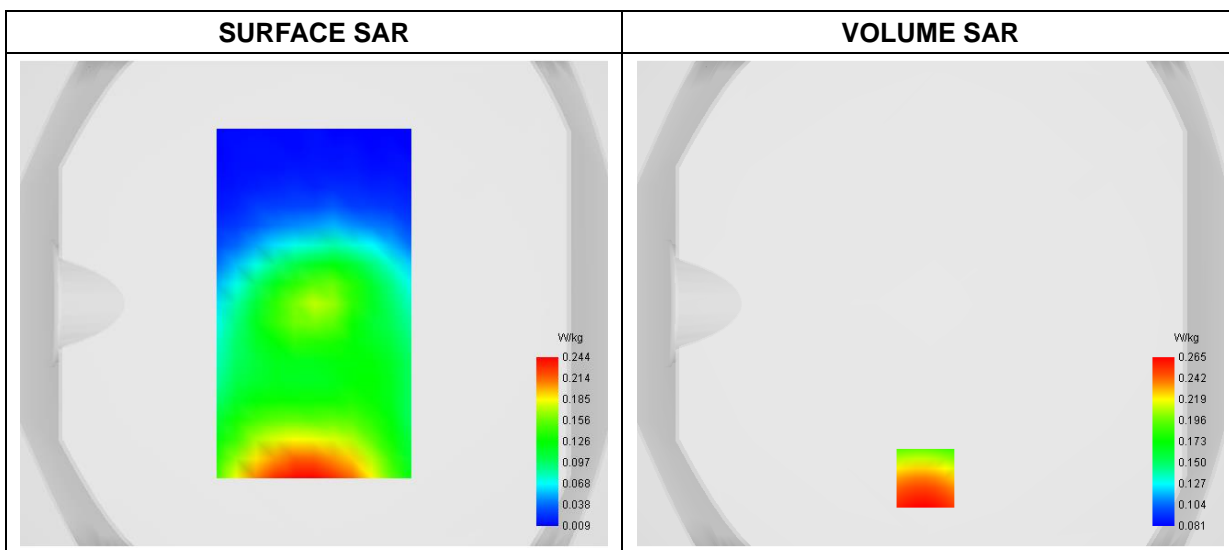
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n5
Channels	CP-OFDM-64QAM, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	839.000000
Relative Permittivity (real part)	42.064591
Conductivity (S/m)	0.882782
Power Variation (%)	2.510000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



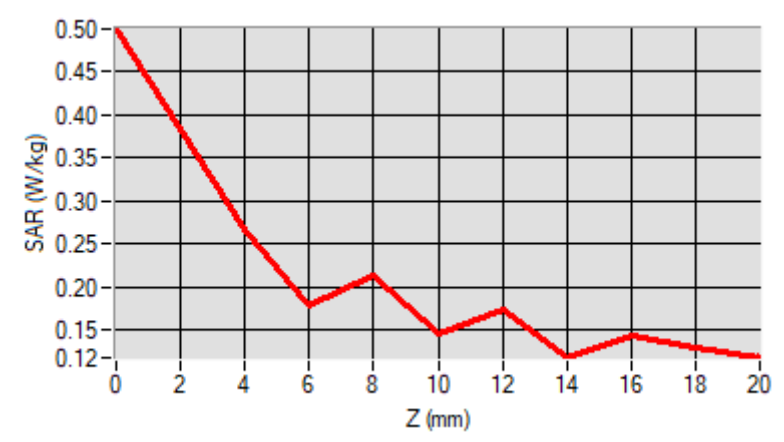
Maximum location: X=-2.00, Y=-72.00

D. SAR 1g & 10g

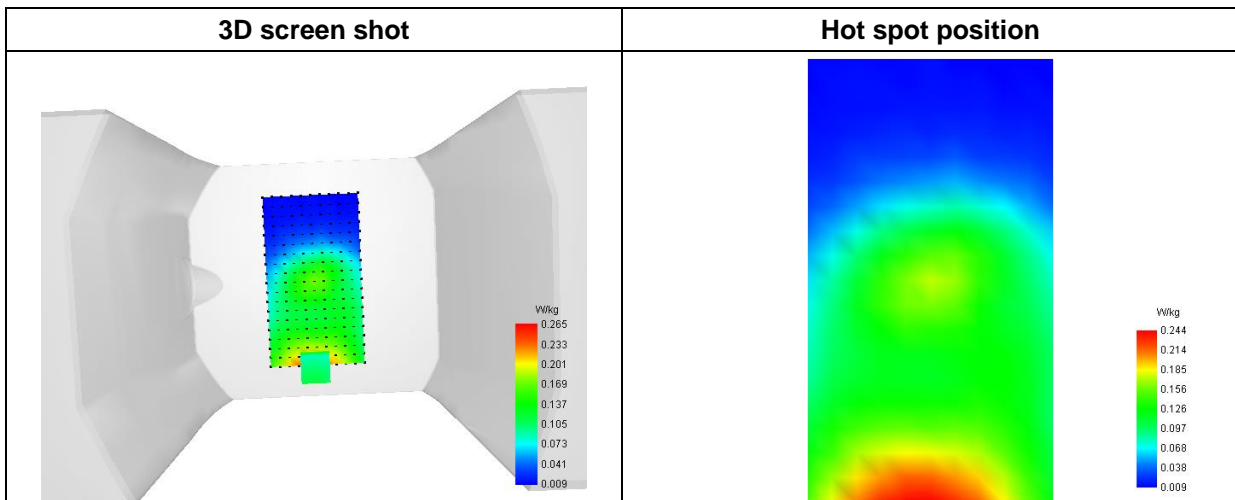
SAR 10g (W/Kg)	0.180160
SAR 1g (W/Kg)	0.262395

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.4987	0.2655	0.1771	0.2138	0.1451	0.1746	0.1191	0.1437	0.1304



F. 3D Image



MEASUREMENT 73

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

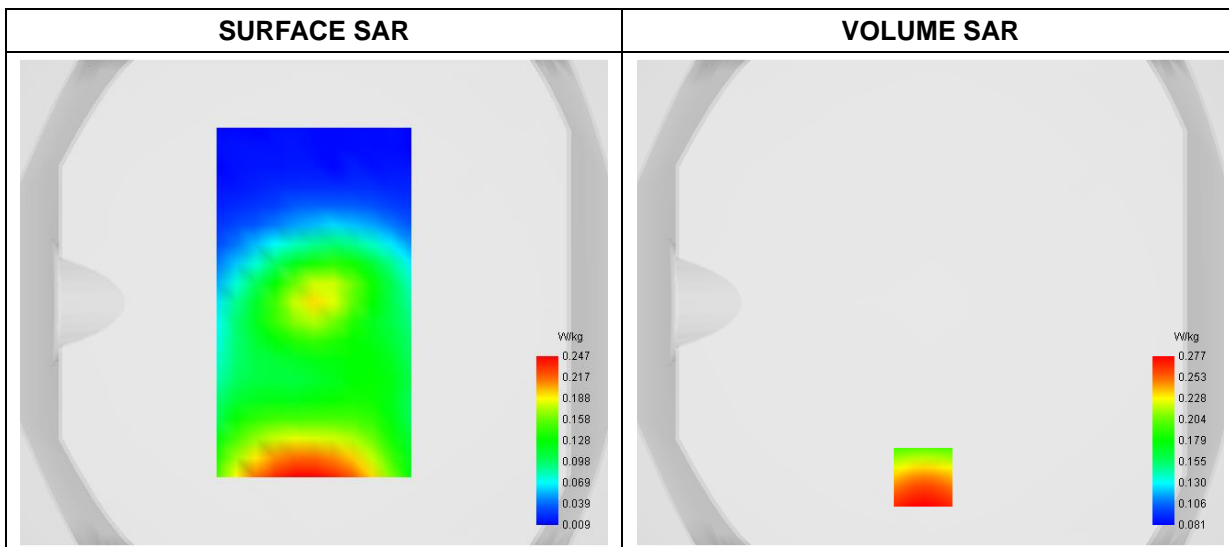
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n41
Channels	DFT-s-OFDM QPSK, 100MHz, 1RB,Middle
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2593.000000
Relative Permittivity (real part)	38.952915
Conductivity (S/m)	1.943256
Power Variation (%)	1.120000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



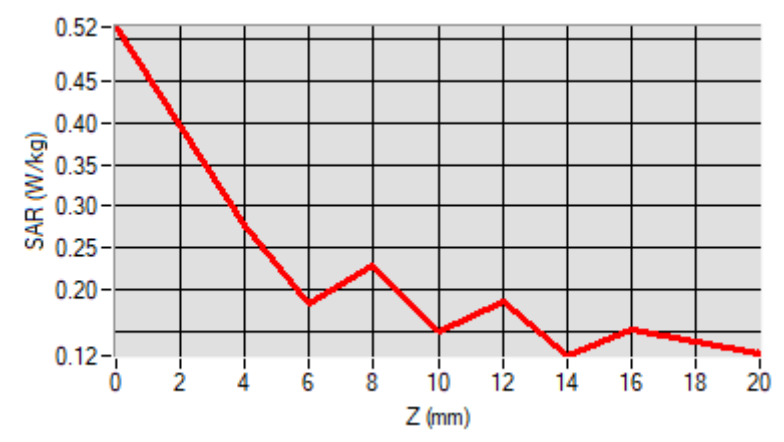
Maximum location: X=-3.00, Y=-72.00

D. SAR 1g & 10g

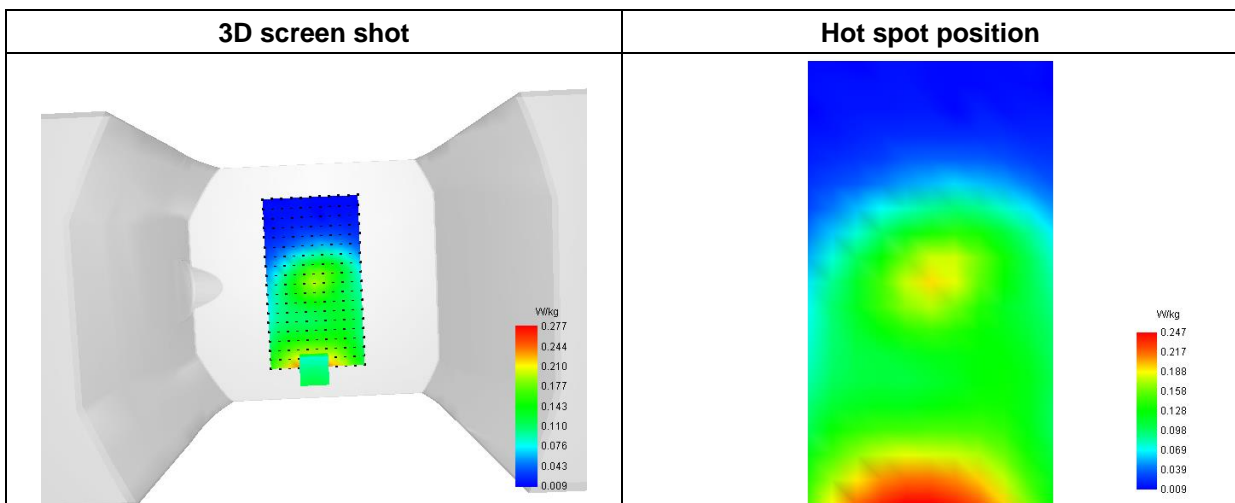
SAR 10g (W/Kg)	0.186973
SAR 1g (W/Kg)	0.275276

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5151	0.2770	0.1817	0.2273	0.1481	0.1862	0.1200	0.1516	0.1361



F. 3D Image



MEASUREMENT 74

Type: Phone measurement (Complete)
 Date of measurement: 2022-10-14
 Measurement duration: 12 minutes 3 seconds

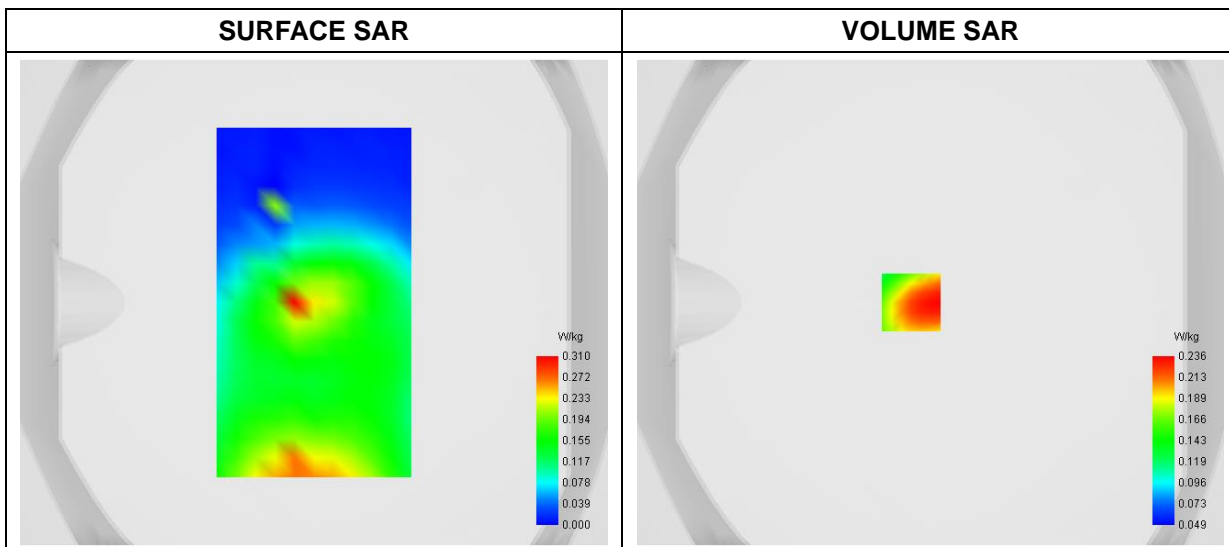
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	NR n71
Channels	CP-OFDM-QPSK, 20MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	680.500000
Relative Permittivity (real part)	42.314129
Conductivity (S/m)	0.873701
Power Variation (%)	0.800000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



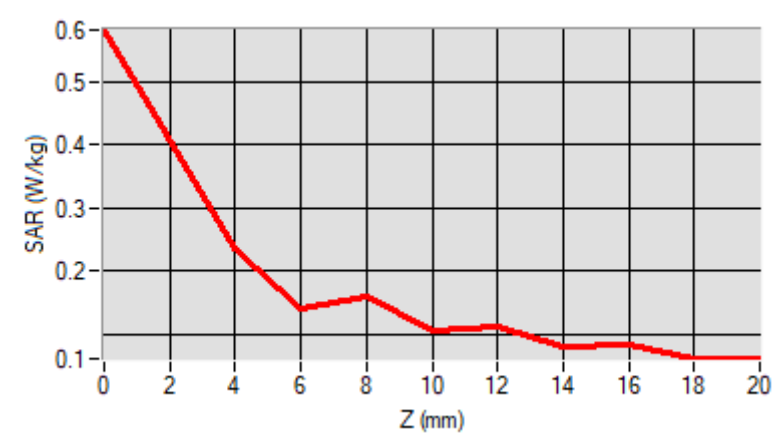
Maximum location: X=-8.00, Y=0.00

D. SAR 1g & 10g

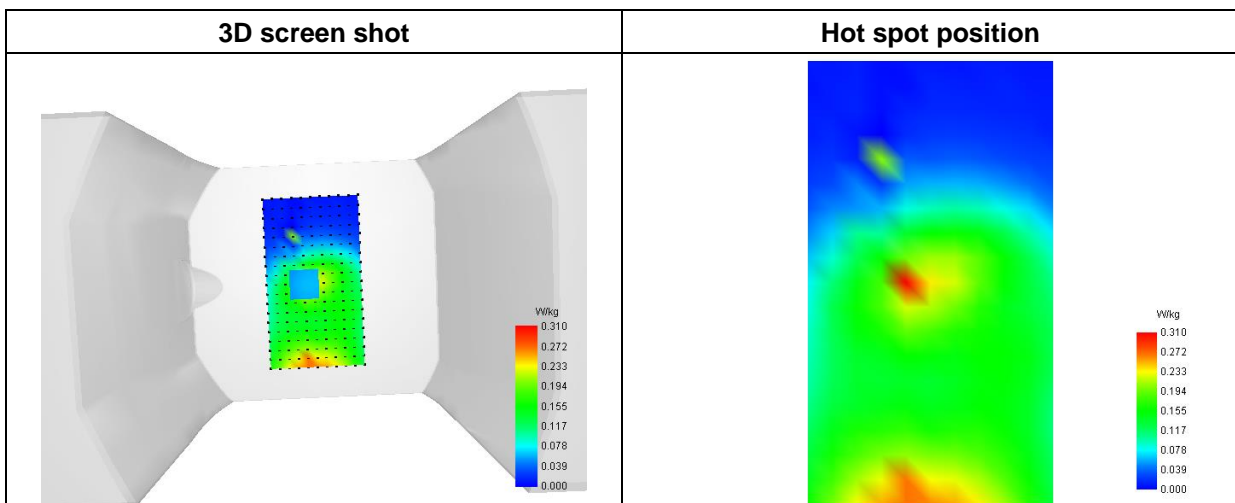
SAR 10g (W/Kg)	0.137787
SAR 1g (W/Kg)	0.222351

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.5826	0.2359	0.1417	0.1598	0.1057	0.1129	0.0805	0.0829	0.0617



F. 3D Image



MEASUREMENT 75

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-28
 Measurement duration: 12 minutes 3 seconds

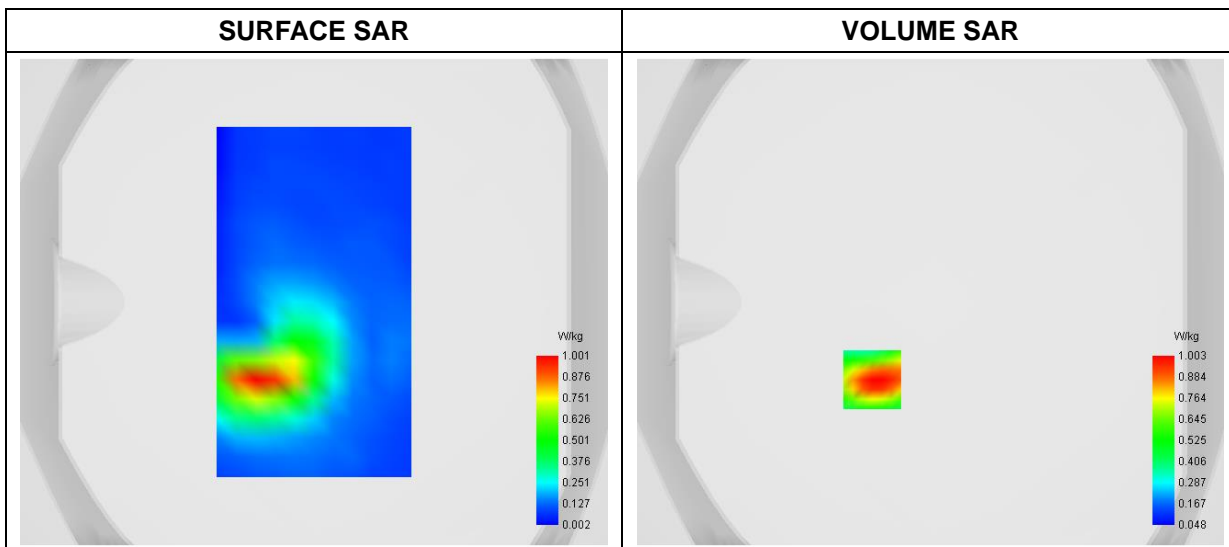
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5240.000000
Relative Permittivity (real part)	36.642911
Conductivity (S/m)	4.711483
Power Variation (%)	0.350000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



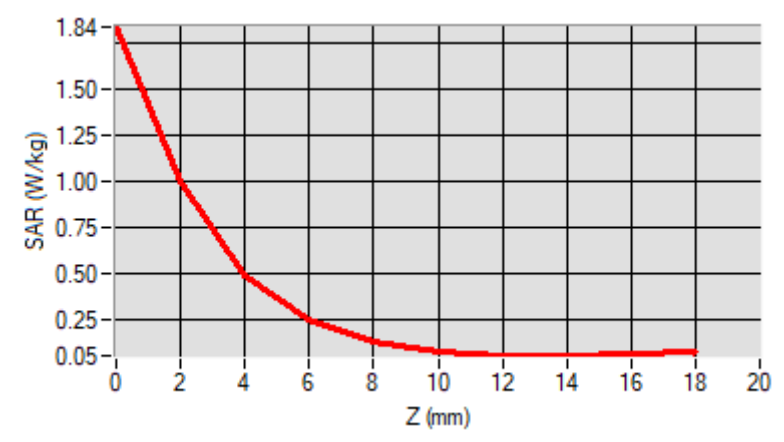
Maximum location: X=-24.00, Y=-32.00

D. SAR 1g & 10g

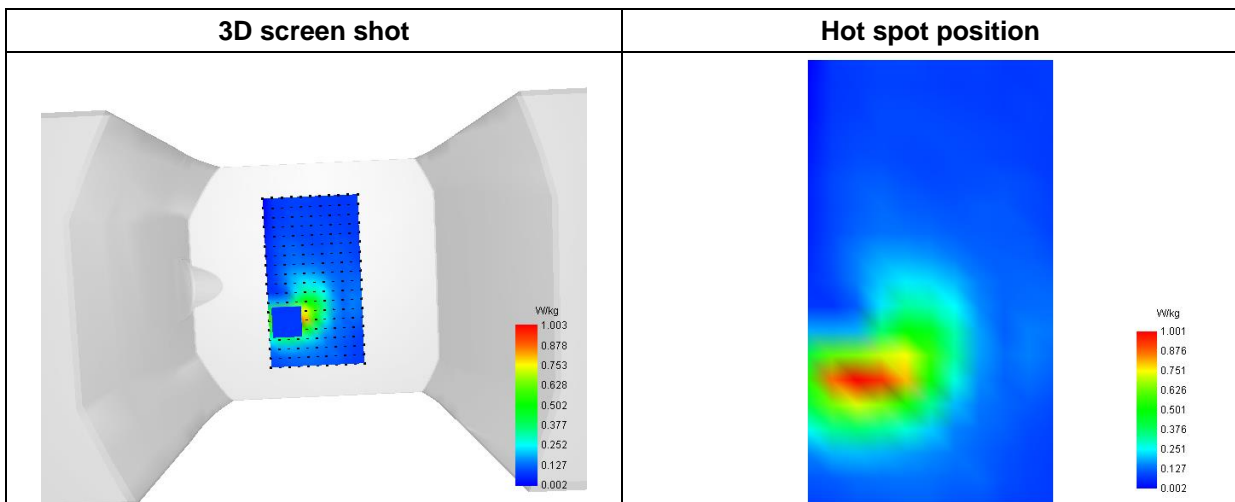
SAR 10g (W/Kg)	0.228587
SAR 1g (W/Kg)	0.575341

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)	1.8377	1.0033	0.4881	0.2523	0.1236	0.0730	0.0531	0.0513	0.0600	0.0600



F. 3D Image



MEASUREMENT 76

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-29
 Measurement duration: 12 minutes 3 seconds

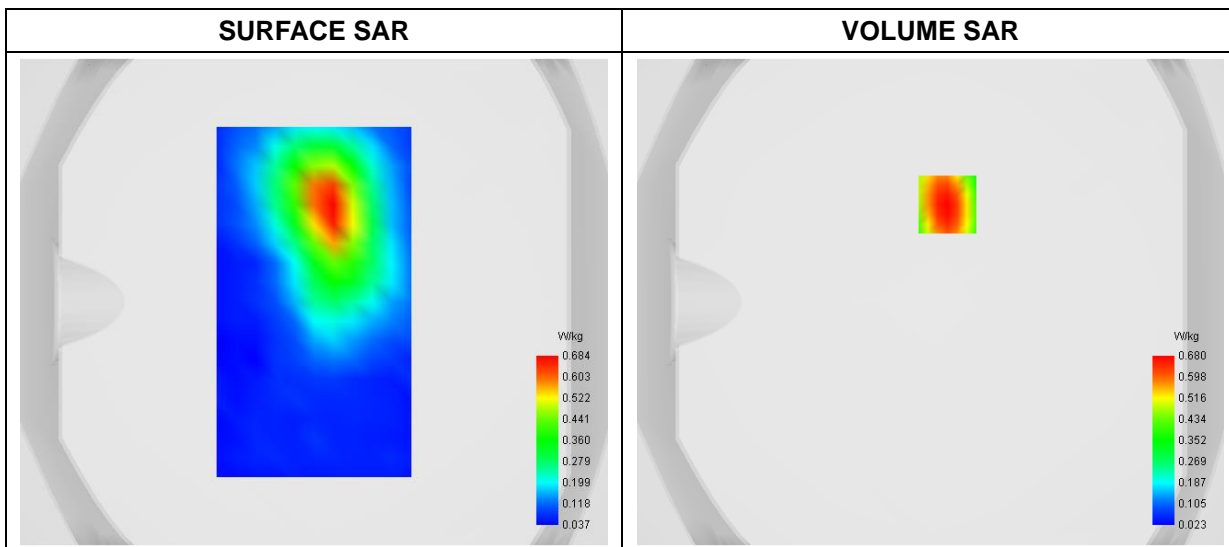
A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	5785.000000
Relative Permittivity (real part)	36.921841
Conductivity (S/m)	5.190854
Power Variation (%)	3.240000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



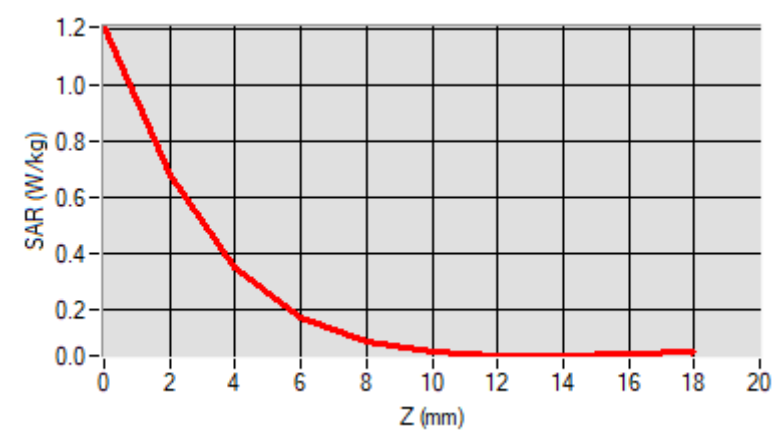
Maximum location: X=7.00, Y=40.00

D. SAR 1g & 10g

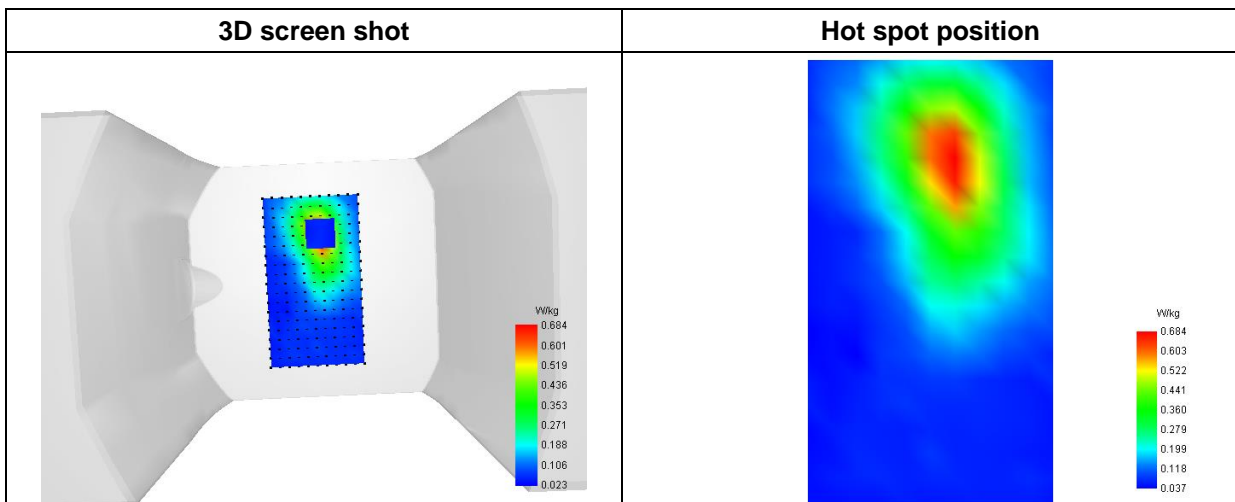
SAR 10g (W/Kg)	0.162482
SAR 1g (W/Kg)	0.394417

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)	1.2090	0.6799	0.3543	0.1764	0.0912	0.0537	0.0398	0.0384	0.0447	



F. 3D Image



MEASUREMENT 77

Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

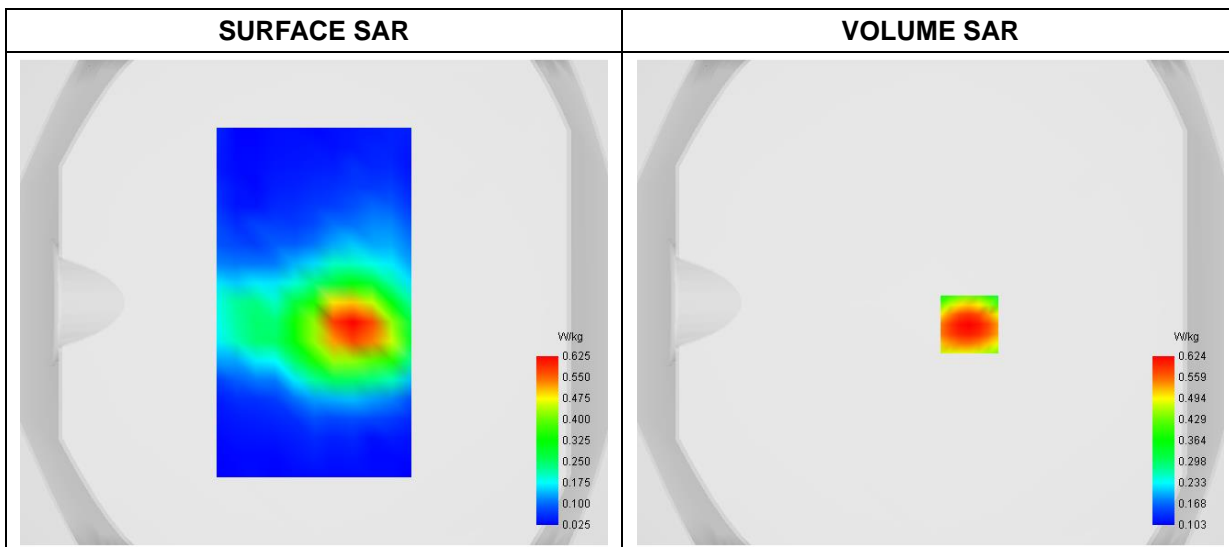
A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Zoom Scan	dx=4mm dy=4mm dz=2mm
Phantom	Flat Plane
Device Position	Back
Band	WiFi(2.4GHz)_802.11b
Channels	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

Frequency (MHz)	2437.000000
Relative Permittivity (real part)	39.091835
Conductivity (S/m)	1.764129
Power Variation (%)	3.210000
Ambient Temperature	23.5
Liquid Temperature	23.5

C. SAR Surface and Volume



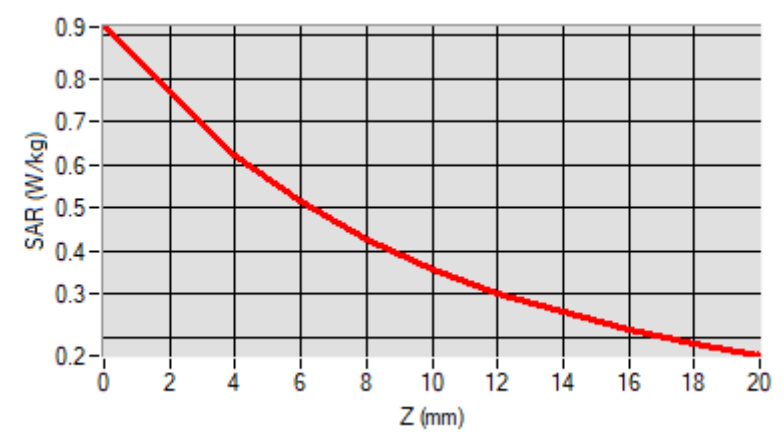
Maximum location: X=16.00, Y=-9.00

D. SAR 1g & 10g

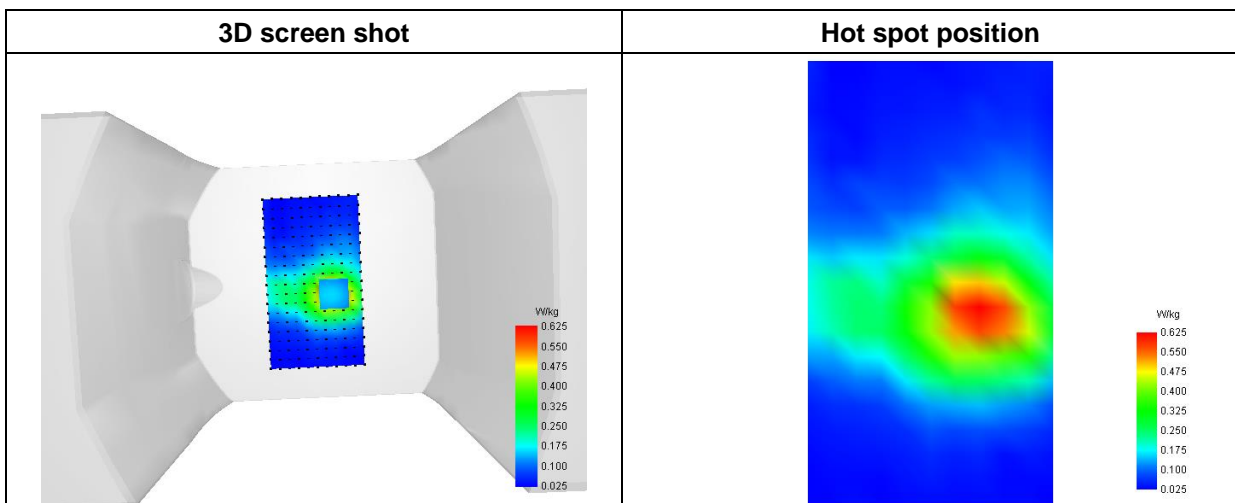
SAR 10g (W/Kg)	0.357946
SAR 1g (W/Kg)	0.589252

E. Z Axis Scan

Z (mm)	0.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00	18.00
SAR (W/Kg)	0.9202	0.6241	0.5169	0.4298	0.3603	0.3044	0.2586	0.2203	0.1874



F. 3D Image



MEASUREMENT 78

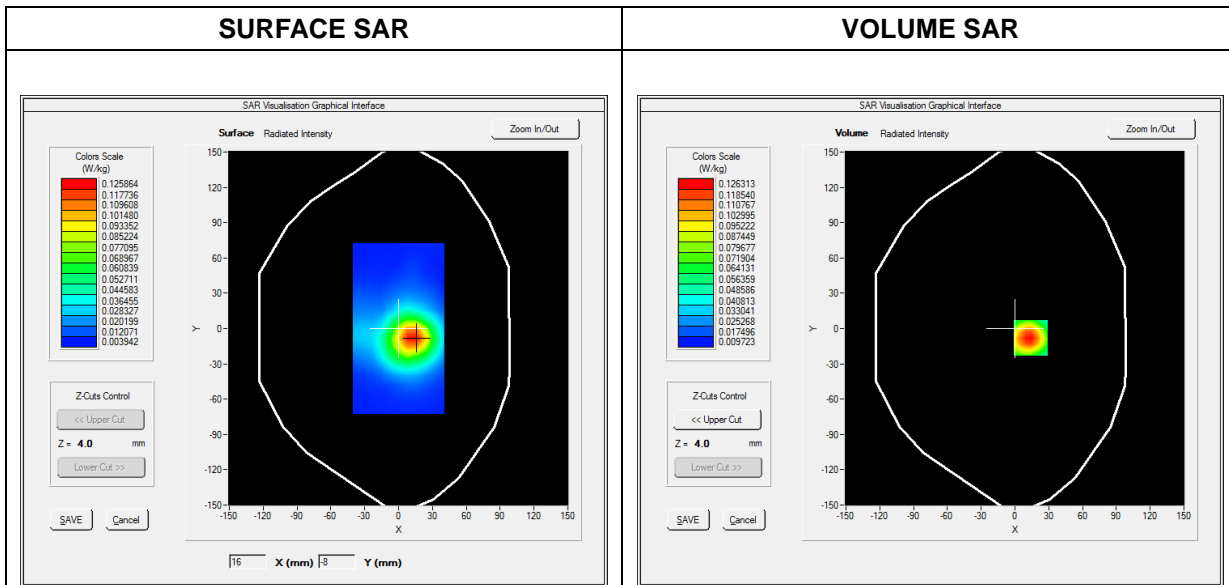
Type: Phone measurement (Complete)
 Date of measurement: 2022-09-26
 Measurement duration: 12 minutes 3 seconds

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2480.000000
Relative Permittivity (real part)	39.091881
Conductivity (S/m)	1.764621
Power Variation (%)	3.140000
Ambient Temperature	23.5
Liquid Temperature	23.5

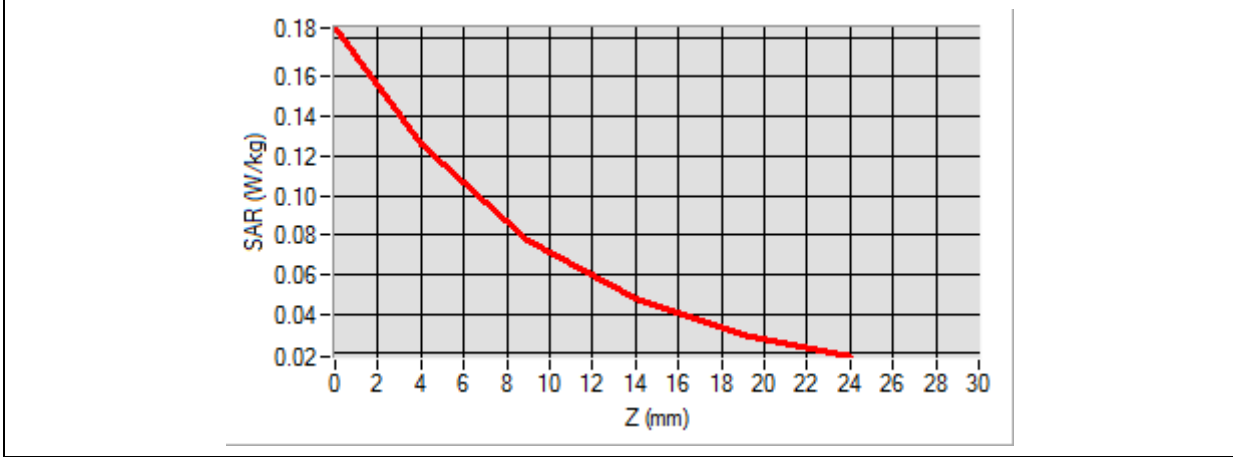


Maximum location: X=14.00, Y=-8.00

SAR Peak: 0.19 W/kg

SAR 10g (W/Kg)	0.067754
SAR 1g (W/Kg)	0.116785

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1847	0.1263	0.0774	0.0477	0.0301



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 blue grid. Within this grid, a circular hot spot is visible, colored with a gradient from blue (low SAR) to red (high SAR).</p>	<p>A 2D heatmap showing the spatial distribution of SAR. The hot spot is represented by a central red circle, surrounded by concentric rings of yellow, green, and cyan, indicating decreasing SAR levels as distance from the center increases.</p>