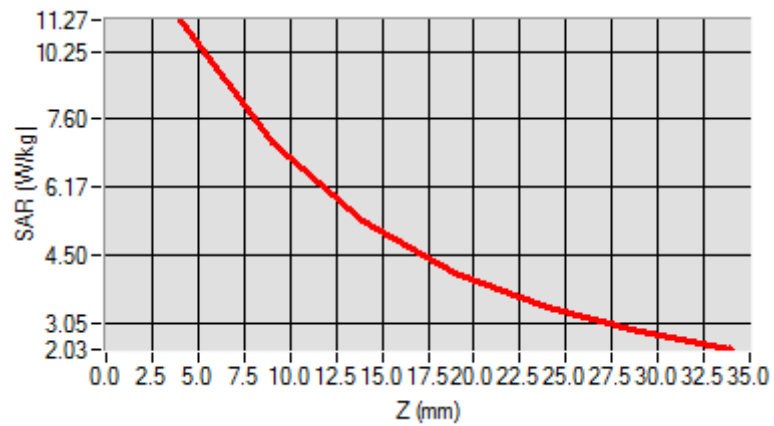


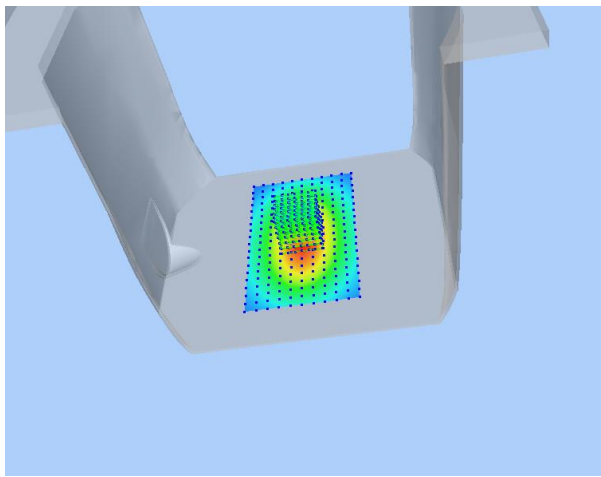
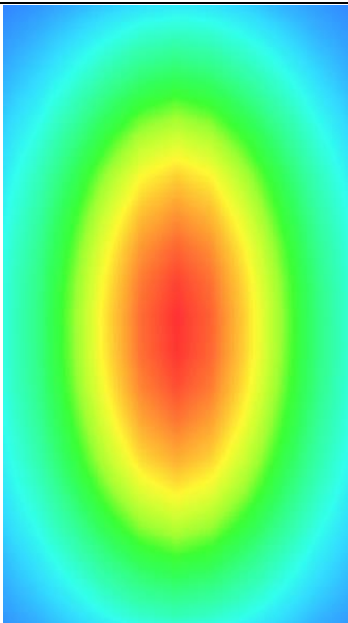
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.221202
SAR 1g (W/Kg)	9.582560

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	11.2425	9.4123	8.0345	6.9125	6.3092	3.9460



3D screen shot	Hot spot position
	

MEASUREMENT 10

For Body Liquid

Type: Validation measurement (Fast, 75.00 %)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 21 seconds

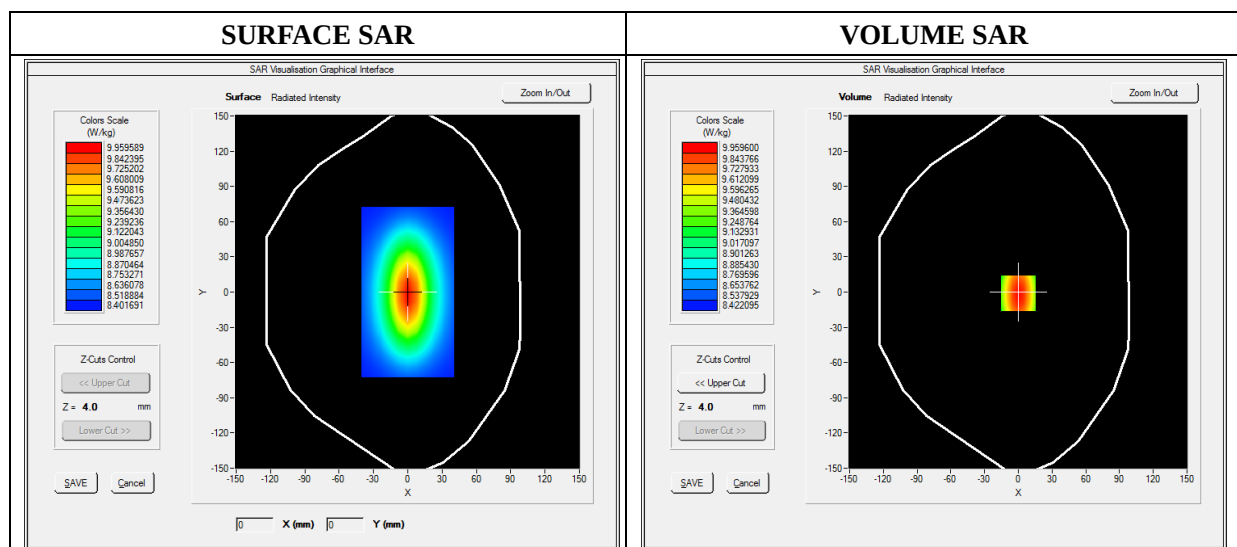
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Phantom	Validation plane
Device Position	Dipole
Band	CW1900
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1900.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

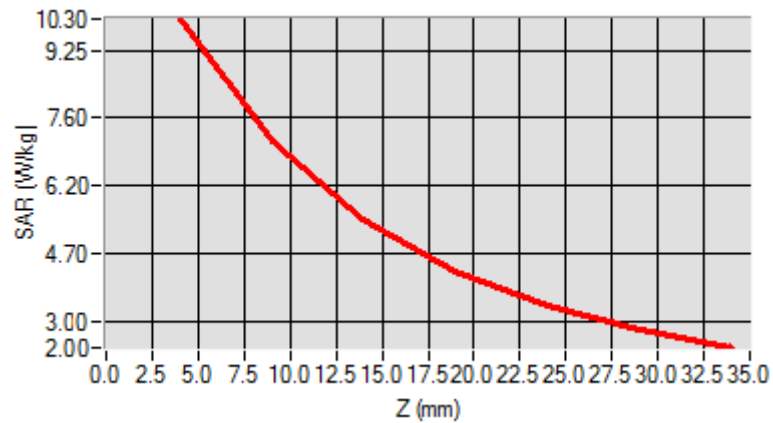


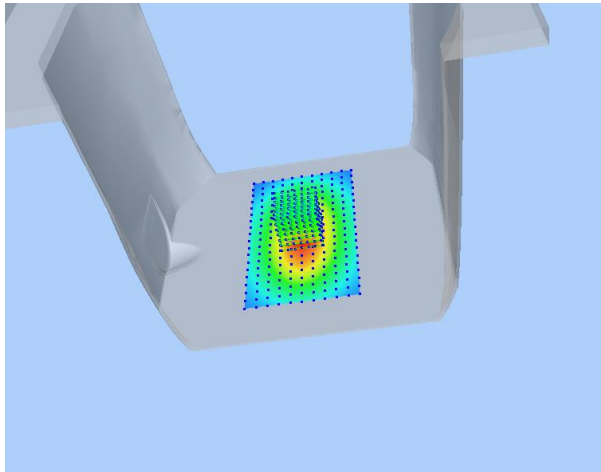
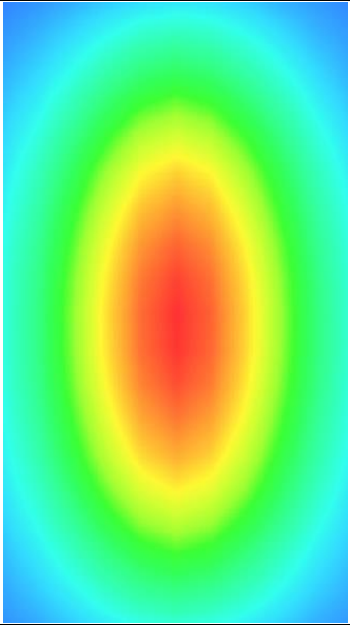
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	5.134651
SAR 1g (W/Kg)	9.781550

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	10.2031	6.43001	4.9011	4.5325	3.1201	2.5024



3D screen shot	Hot spot position
	

MEASUREMENT 11

For Body Liquid

Type: Validation measurement (Fast, 75.00 %)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 21 seconds

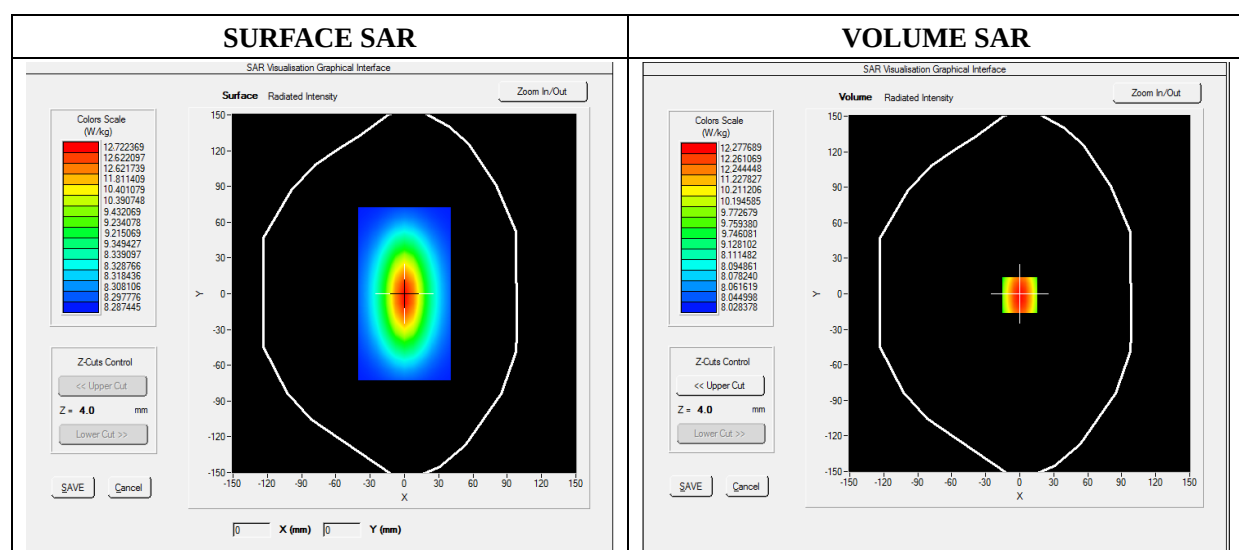
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Phantom	Validation plane
Device Position	Dipole
Band	CW2450
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2450.000000
Relative Permittivity (real part)	52.010212
Conductivity (S/m)	1.910255
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2

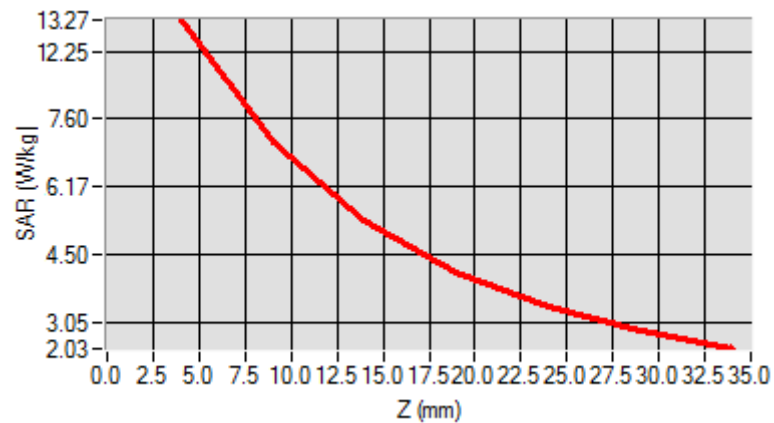


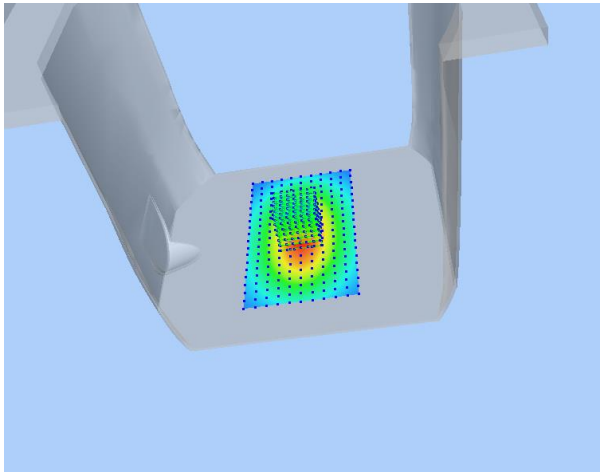
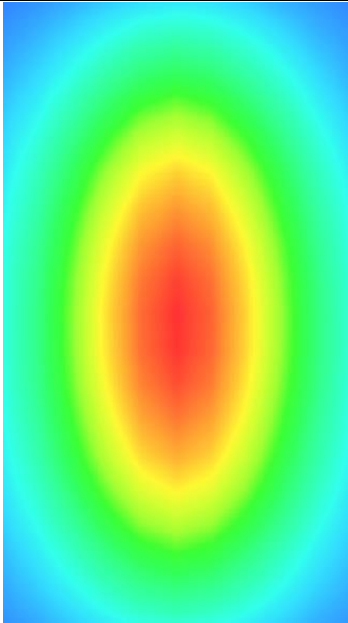
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	7.119522
SAR 1g (W/Kg)	12.592360

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	13.1911	11.7951	9.2945	8.5400	6.3712	4.6225



3D screen shot	Hot spot position
	

MEASUREMENT 12

For Body Liquid

Type: Validation measurement (Fast, 75.00 %)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 21 seconds

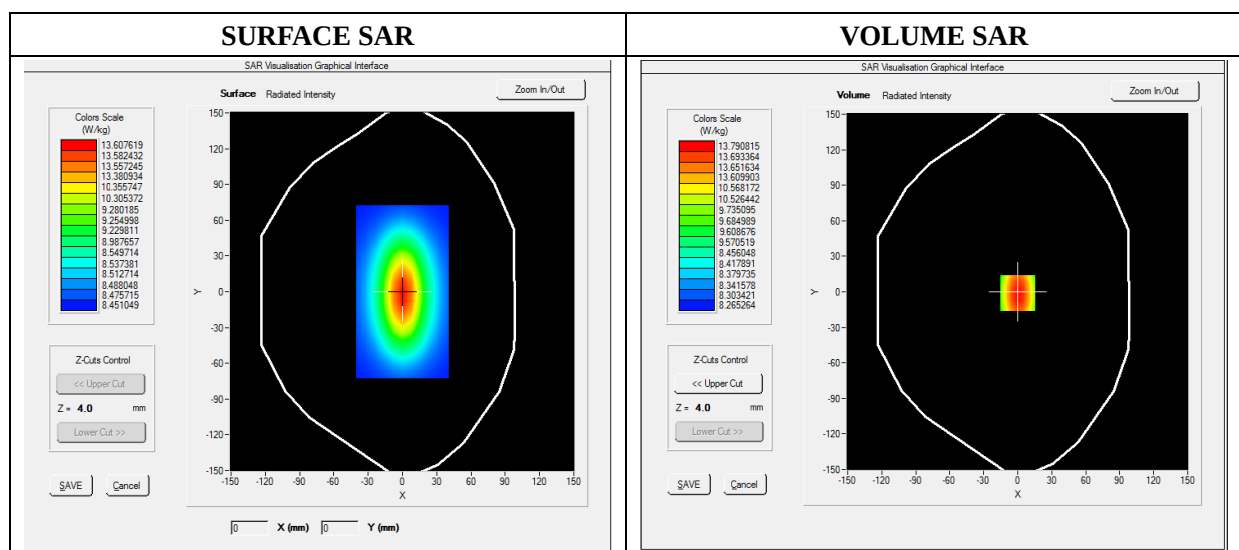
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.58; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Phantom	Validation plane
Device Position	Dipole
Band	CW2600
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2600.000000
Relative Permittivity (real part)	52.241202
Conductivity (S/m)	2.120943
Power Variation (%)	1.038832
Ambient Temperature	21.1
Liquid Temperature	21.2

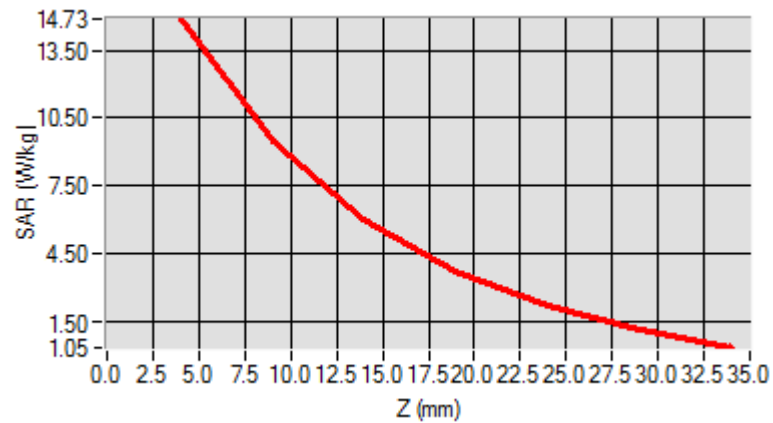


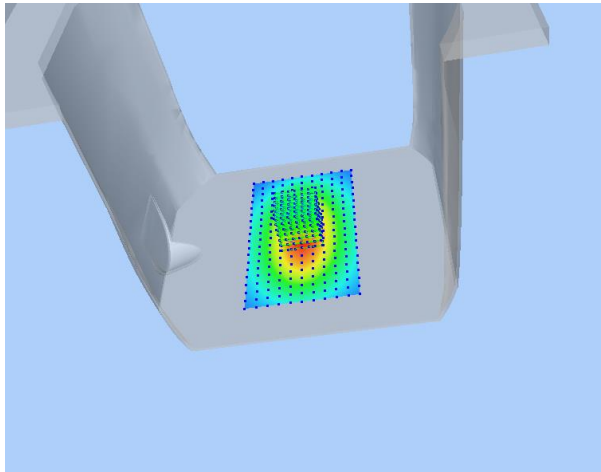
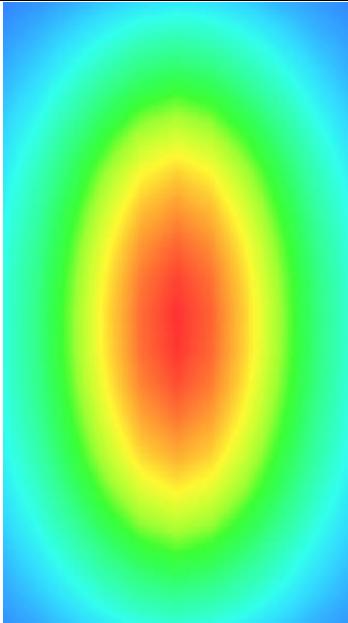
Maximum location: X=0.00, Y=0.00

SAR 10g (W/Kg)	6.083781
SAR 1g (W/Kg)	13.430481

Z Axis Scan

Z (mm)	0.00	4.00	9.00	14.00	19.00	24.00	29.00
SAR (W/Kg)	0.0000	13.6473	11.8441	9.3627	8.5782	6.4357	4.6342



3D screen shot	Hot spot position
	

MEASUREMENT 13

For Body Liquid

Type: Validation measurement (Fast, 75.00 %)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 21 seconds

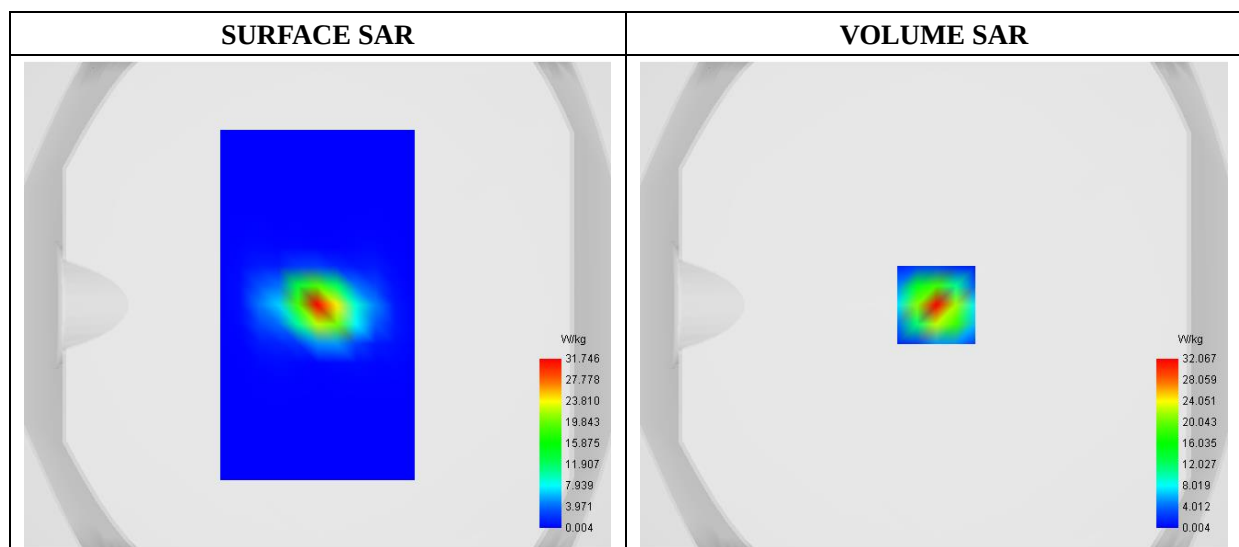
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF:2.54; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5200
Signal	Duty Cycle 1:1

B. SAR Measurement Results

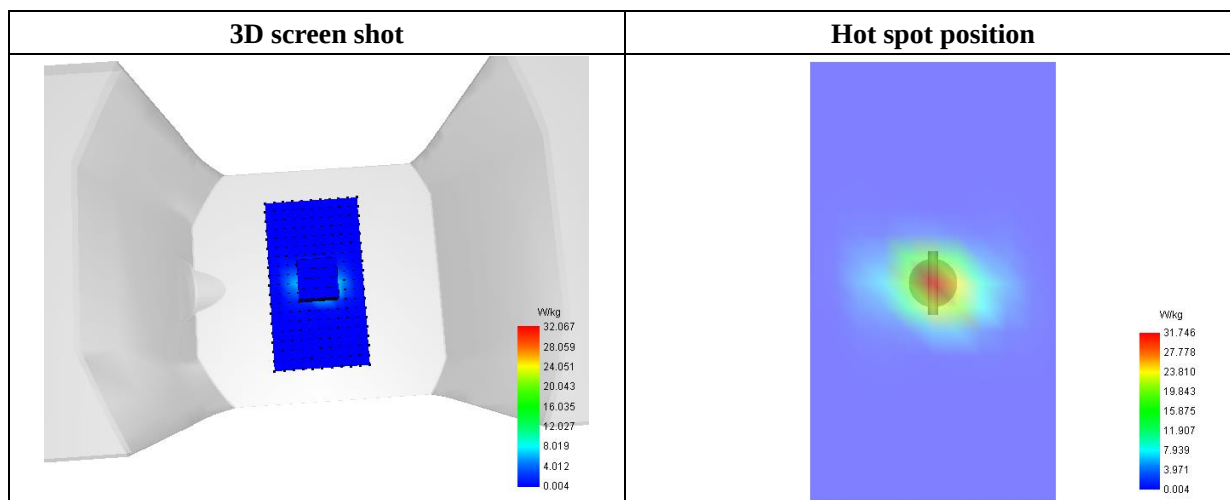
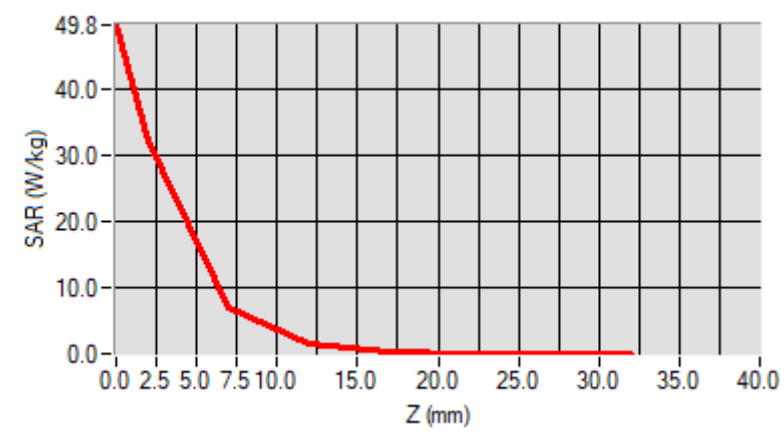
Frequency (MHz)	5200.000000
Relative Permittivity (real part)	48.501241
Conductivity (S/m)	5.160213
Power Variation (%)	0.749201
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	6.047588
SAR 1g (W/Kg)	16.681175

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	49.8193	32.0669	7.0244	1.5969	0.3410	0.0635	0.0070



MEASUREMENT 14

For Body Liquid

Type: Validation measurement (Fast, 75.00 %)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 21 seconds

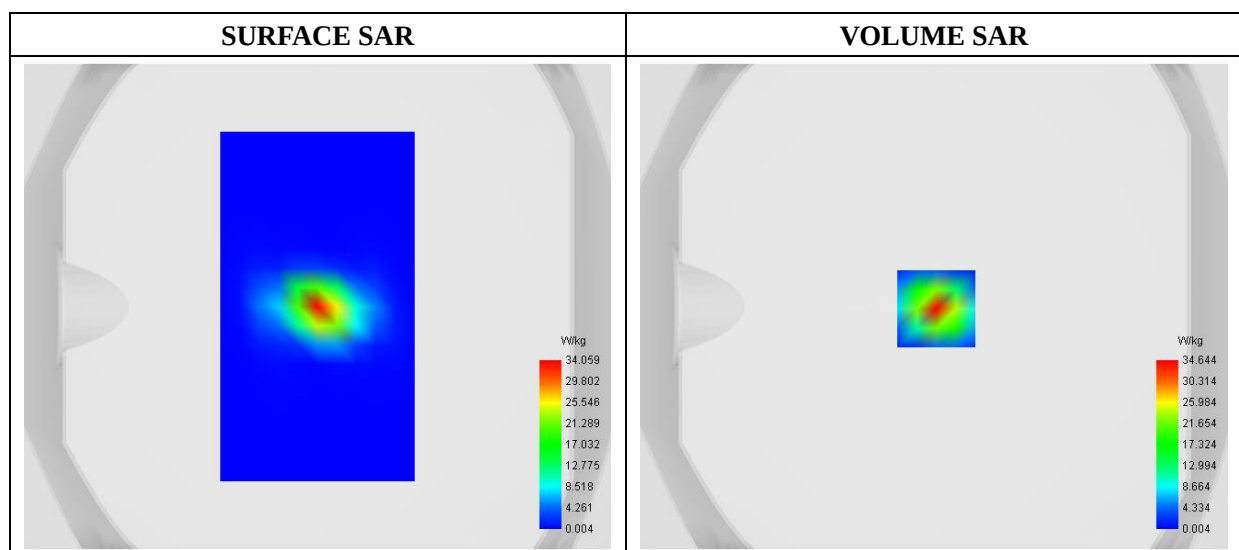
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF:2.58; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	dx=8mm dy=8mm
Phantom	Validation plane
Device Position	Dipole
Band	CW5800
Signal	Duty Cycle 1:1

B. SAR Measurement Results

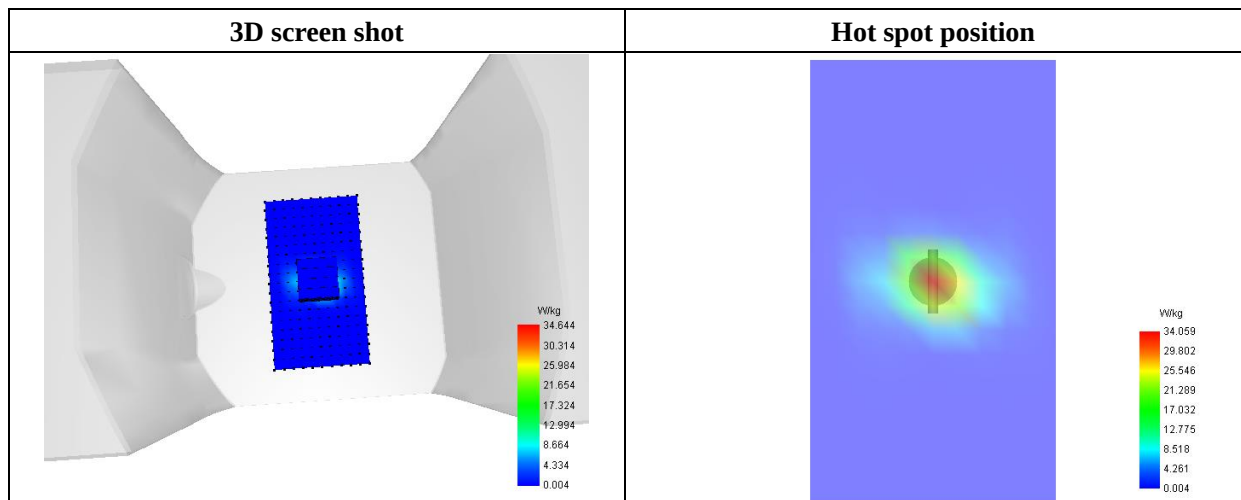
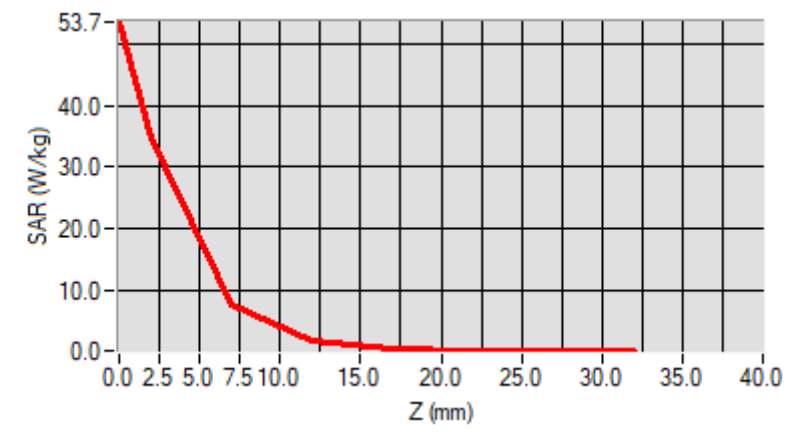
Frequency (MHz)	5800.000000
Relative Permittivity (real part)	48.501939
Conductivity (S/m)	5.761487
Power Variation (%)	0.749201
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=1.00, Y=-1.00

SAR 10g (W/Kg)	5.534984
SAR 1g (W/Kg)	16.980104

Z (mm)	0.00	2.00	7.00	12.00	17.00	22.00	27.00
SAR (W/Kg)	53.7412	34.6438	7.6928	1.6986	0.3713	0.0871	0.0117



Annex B. Plots of SAR Measurement

<u>TYPE</u>	<u>BAND</u>	<u>PARAMETERS</u>
Phone	GSM850	<u>Measurement 3:</u> Right Head with Cheek device position on Middle Channel in GSM mode
Phone	GSM1900	<u>Measurement 7:</u> Left Head with Cheek device position on Low Channel in GSM mode
Phone	GPRS850_4TX	<u>Measurement 9:</u> Right Head with Cheek device position on Middle Channel in GPRS mode
Phone	GPRS1900_4TX	<u>Measurement 15:</u> Left Head with Cheek device position on Low Channel in GPRS mode
Phone	WCDMA1900_RMC	<u>Measurement 19:</u> Left Head with Cheek device position on Low Channel in WCDMA mode
Phone	WCDMA850_RMC	<u>Measurement 23:</u> Left Head with Cheek device position on High Channel in WCDMA mode
Phone	LTE Band 2_RMC	<u>Measurement 27:</u> Left Head with Cheek device position on Low Channel in LTE mode
Phone	LTE Band 4_RMC	<u>Measurement 33:</u> Right Head with Cheek device position on High Channel in LTE mode
Phone	LTE Band 5_RMC	<u>Measurement 41:</u> Right Head with Cheek device position on High Channel in LTE mode
Phone	LTE Band 7_RMC	<u>Measurement 51:</u> Left Head with Cheek device position on Low Channel in LTE mode
Phone	LTE Band 38_RMC	<u>Measurement 57:</u> Right Head with Cheek device position on Low Channel in LTE mode
Phone	LTE Band 40_RMC 2305-2315MHz	<u>Measurement 67:</u> Left Head with Cheek device position on Low Channel in LTE mode
Phone	LTE Band 40_RMC 2350-2360MHz	<u>Measurement 73:</u> Right Head with Cheek device position on High Channel in LTE mode
Phone	LTE Band 41_RMC	<u>Measurement 83:</u> Left Head with Cheek device position on High Channel in LTE mode
Phone	WiFi_802.11b	<u>Measurement 91:</u> Left Head with Cheek device position on Low Channel in 802.11b mode
Phone	Bluetooth	<u>Measurement 93:</u> Right Head with Cheek device position on Middle Channel in GFSK mode
Phone	WLAN 5.2GHz _802.11n-20	<u>Measurement 99:</u> Left Head with Cheek device position on High Channel in 802.11n mode
Phone	WLAN 5.8GHz _802.11a	<u>Measurement 103:</u> Left Head with Cheek device position on Middle Channel in 802.11a mode
Phone	GSM850	<u>Measurement 105:</u> Flat Plane with Back device position on Middle Channel in GSM mode

Phone	GSM1900	<u>Measurement 107:</u> Flat Plane with Back device position on Low Channel in GSM mode
Phone	GPRS850_4TX	<u>Measurement 151:</u> Flat Plane with Back device position on Middle Channel in GPRS mode
Phone	GPRS1900_4TX	<u>Measurement 155:</u> Flat Plane with Back device position on Low Channel in GPRS mode
Phone	WCDMA1900_RMC	<u>Measurement 161:</u> Flat Plane with Back side device position on Low Channel in WCDMA mode
Phone	WCDMA850_RMC	<u>Measurement 165:</u> Flat Plane with Back side device position on High Channel in WCDMA mode
Phone	LTE Band 2_RMC	<u>Measurement 169:</u> Flat Plane with Back device position on Low Channel in LTE mode
Phone	LTE Band 4_RMC	<u>Measurement 177:</u> Flat Plane with Back device position on High Channel in LTE mode
Phone	LTE Band 5_RMC	<u>Measurement 185:</u> Flat Plane with Back device position on High Channel in LTE mode
Phone	LTE Band 7_RMC	<u>Measurement 193:</u> Flat Plane with Back device position on Low Channel in LTE mode
Phone	LTE Band 38_RMC	<u>Measurement 201:</u> Flat Plane with Back device position on Low Channel in LTE mode
Phone	LTE Band 40_RMC 2305-2315MHz	<u>Measurement 209:</u> Flat Plane with Back device position on Low Channel in LTE mode
Phone	LTE Band 40_RMC 2350-2360MHz	<u>Measurement 217:</u> Flat Plane with Back device position on High Channel in LTE mode
Phone	LTE Band 41_RMC	<u>Measurement 225:</u> Flat Plane with Back device position on High Channel in LTE mode
Phone	WiFi_802.11b	<u>Measurement 233:</u> Flat Plane with Back side device position on Low Channel in 802.11b mode
Phone	Bluetooth	<u>Measurement 237:</u> Flat Plane with Back side device position on Middle Channel in GFSK mode
Phone	WLAN 5.2GHz _802.11n-20	<u>Measurement 241:</u> Flat Plane with Back side device position on High Channel in 802.11n mode
Phone	WLAN 5.8GHz _802.11a	<u>Measurement 248:</u> Flat Plane with Top side device position on Middle Channel in 802.11a mode
<i>Remark: SAR plot is showed the highest measured SAR in each exposure configuration, wireless mode and frequency band combination.</i>		

MEASUREMENT 1

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 11 minutes 48 seconds

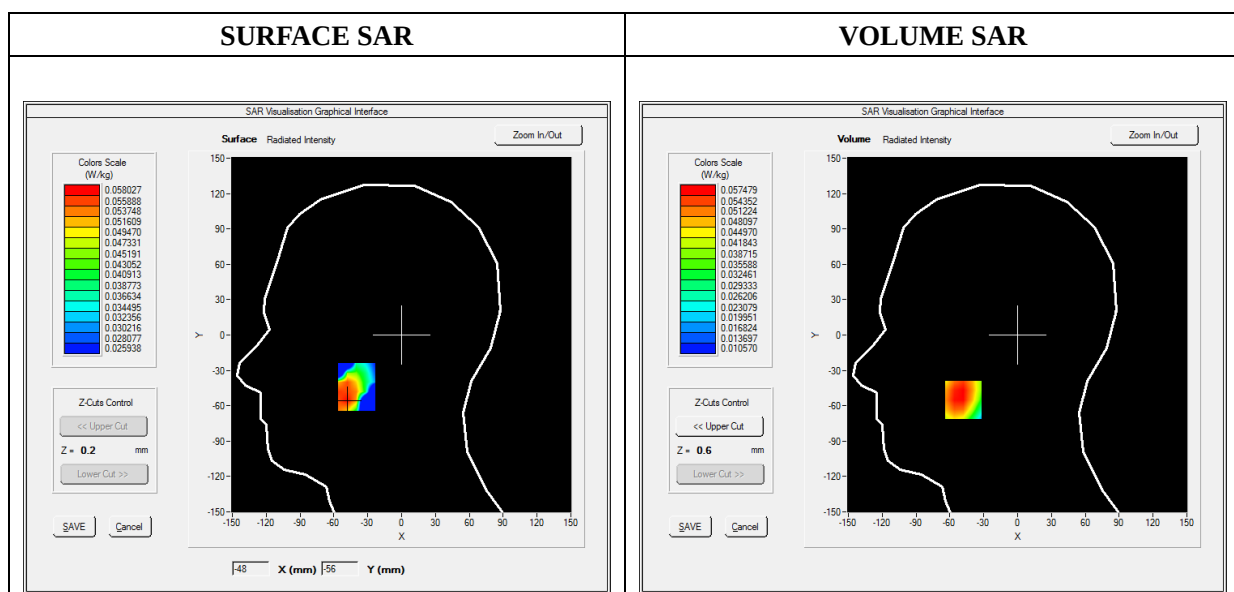
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	GSM850
Channels	Middle
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

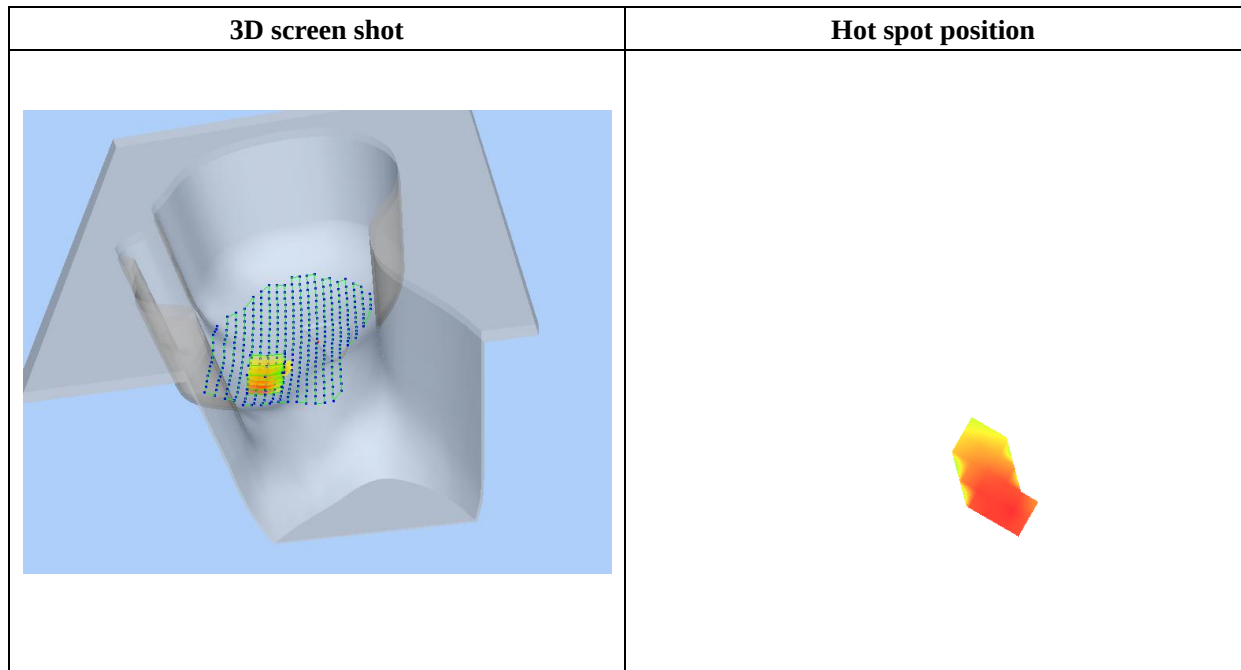
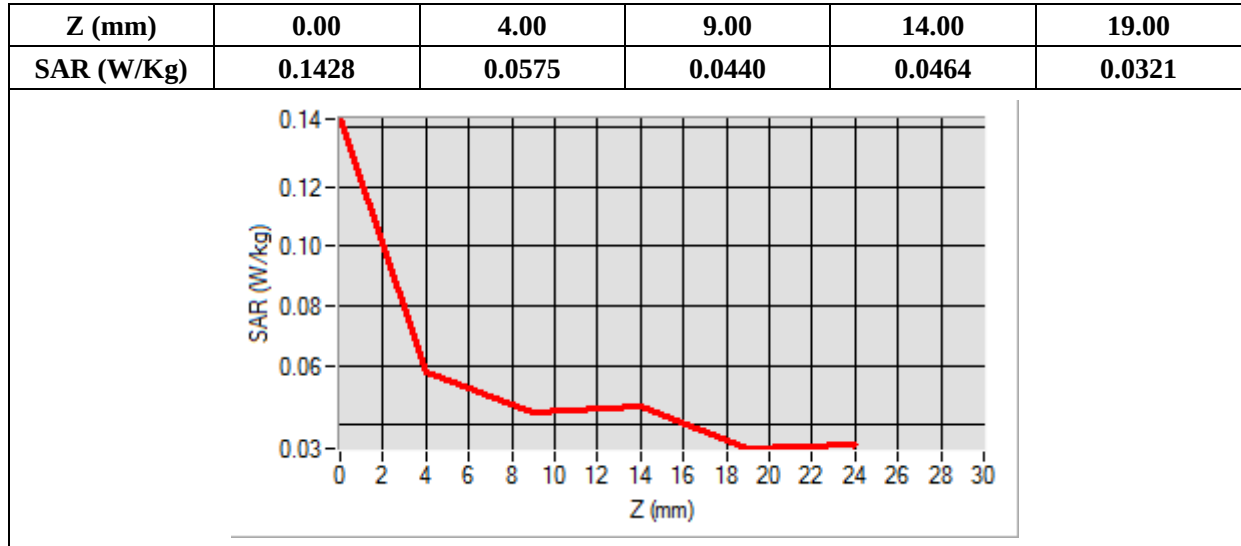
Frequency (MHz)	836.600000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.144536
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-48.00, Y=-55.00

SAR Peak: 0.06 W/kg

SAR 10g (W/Kg)	0.047109
SAR 1g (W/Kg)	0.056992



MEASUREMENT 7

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 11 minutes 48 seconds

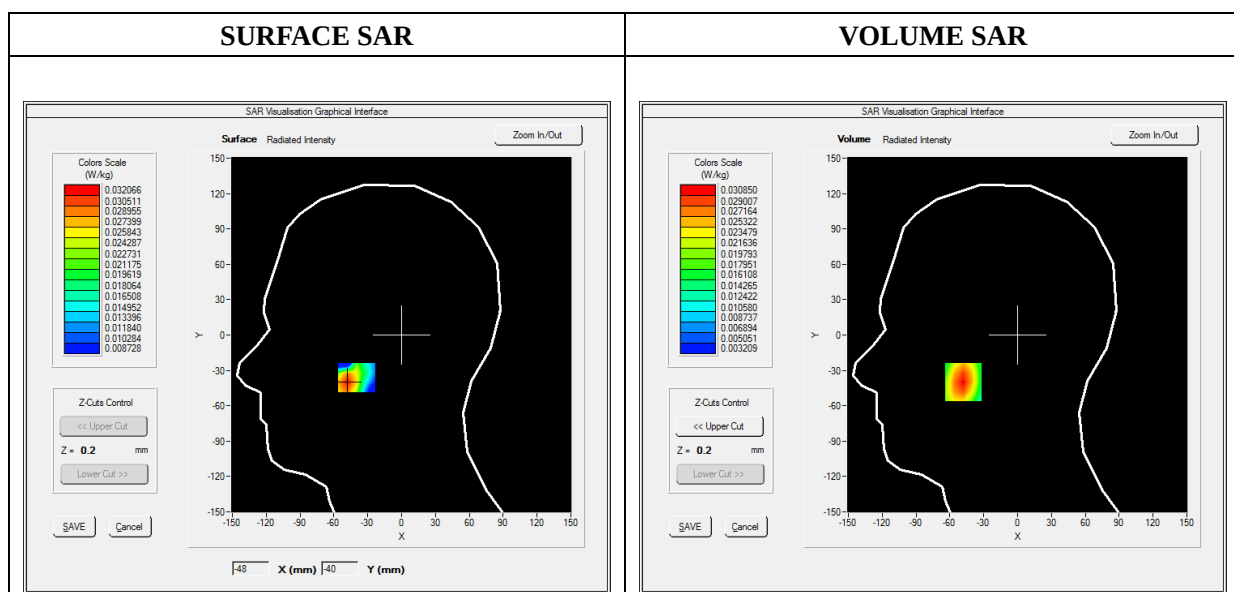
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

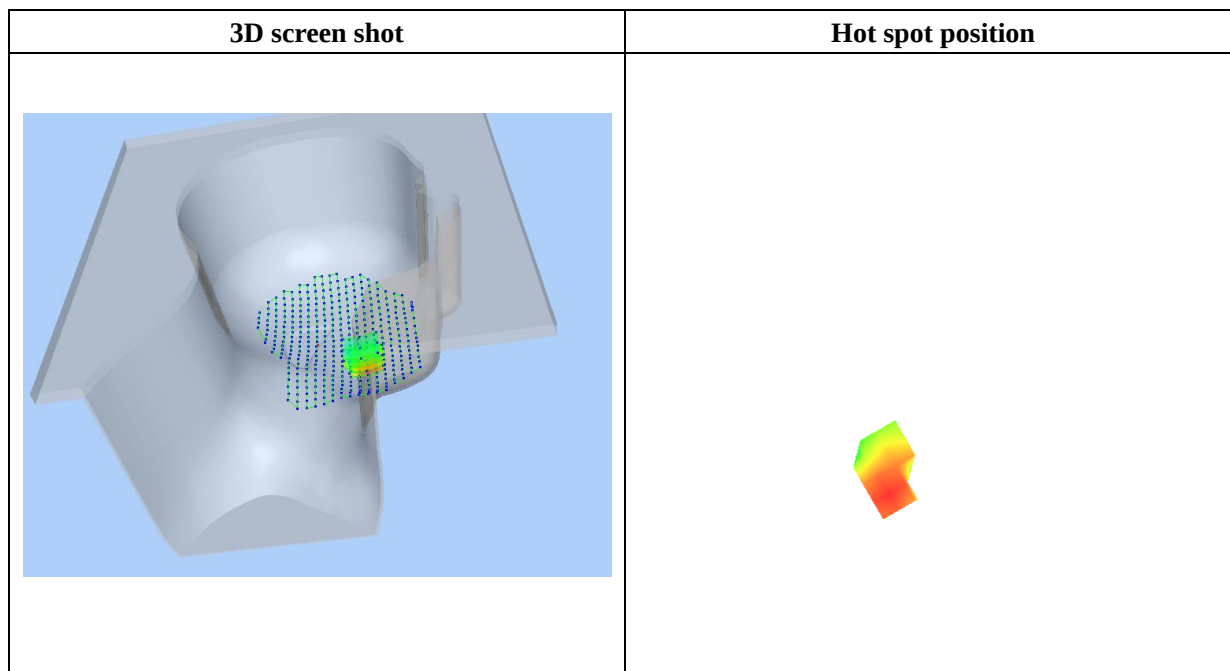
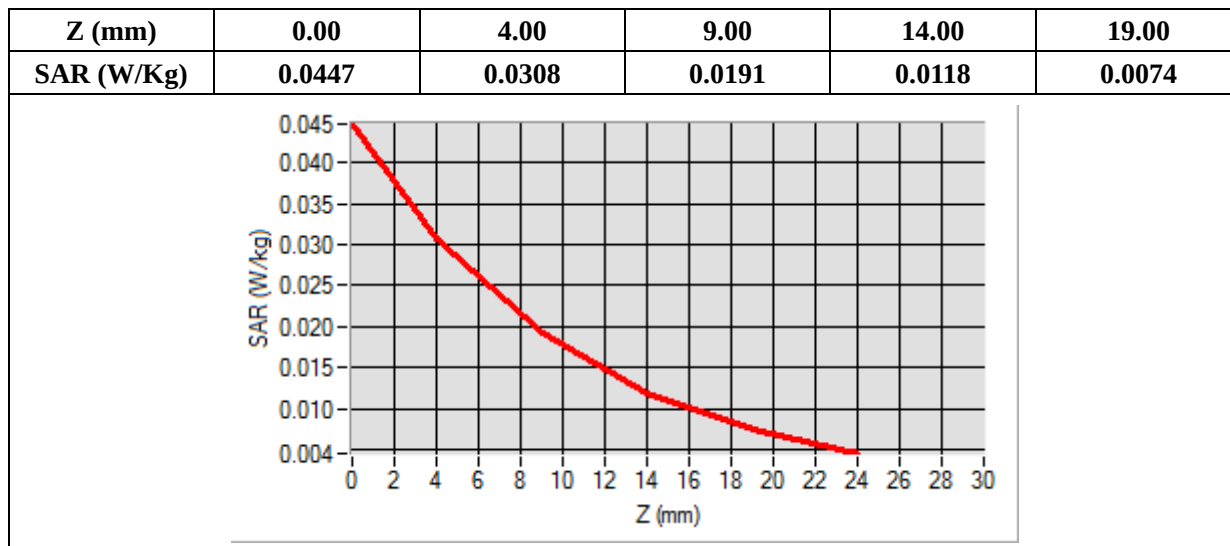
Frequency (MHz)	1850.200000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.442440
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-48.00, Y=-40.00

SAR Peak: 0.04 W/kg

SAR 10g (W/Kg)	0.017274
SAR 1g (W/Kg)	0.029121



MEASUREMENT 9

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

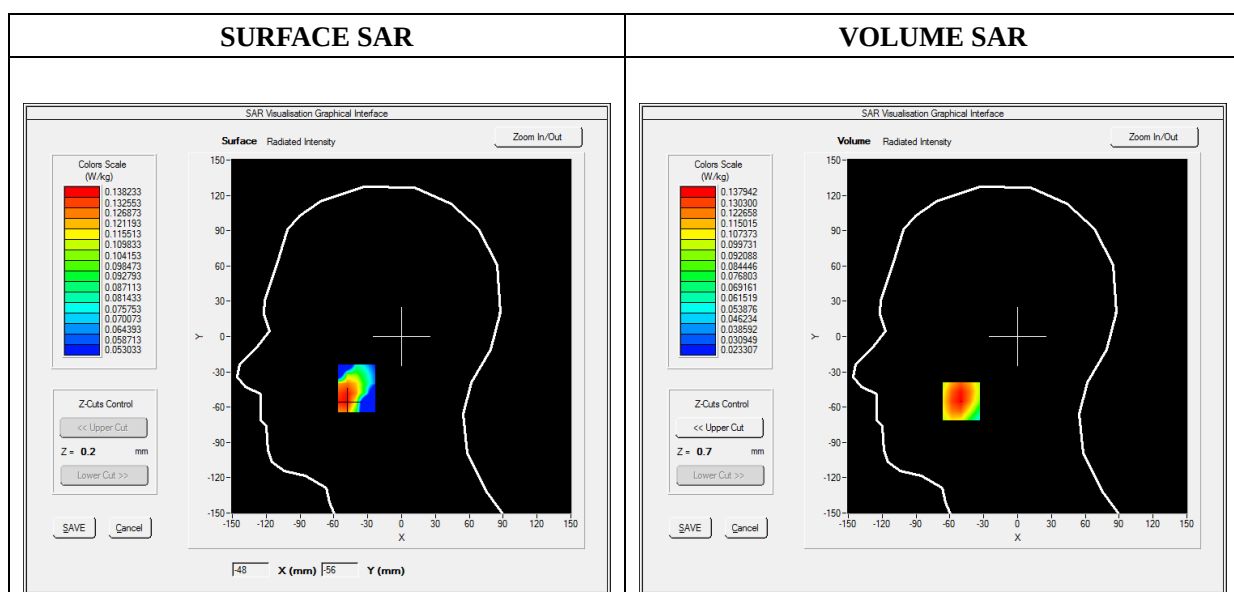
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	GPRS850_4TX
Channels	Middle
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

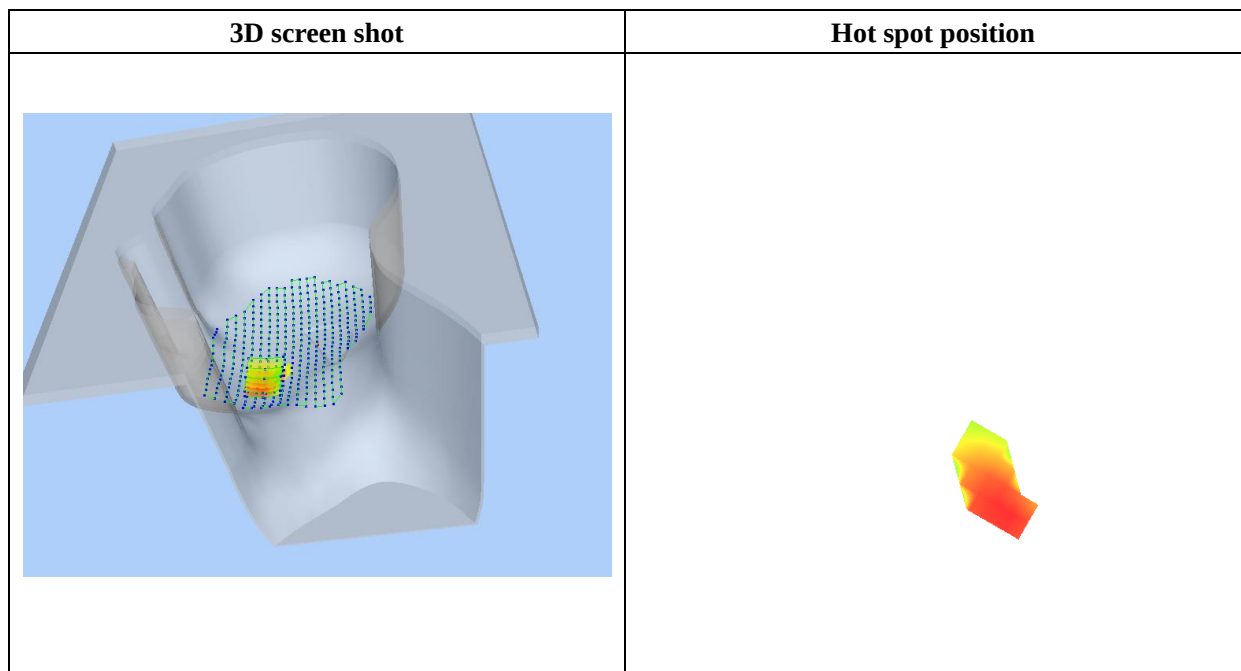
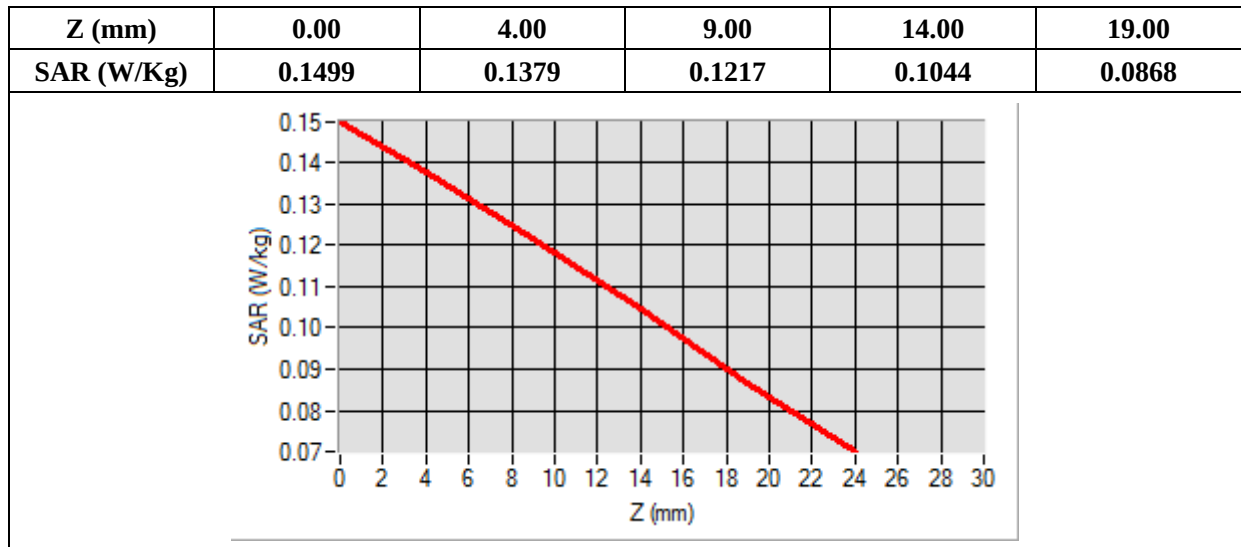
Frequency (MHz)	836.600000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.536272
Ambient Temperature	21.1
Liquid Temperature	21.3



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

SAR Peak: 0.15 W/kg

SAR 10g (W/Kg)	0.108304
SAR 1g (W/Kg)	0.134594



MEASUREMENT 15

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

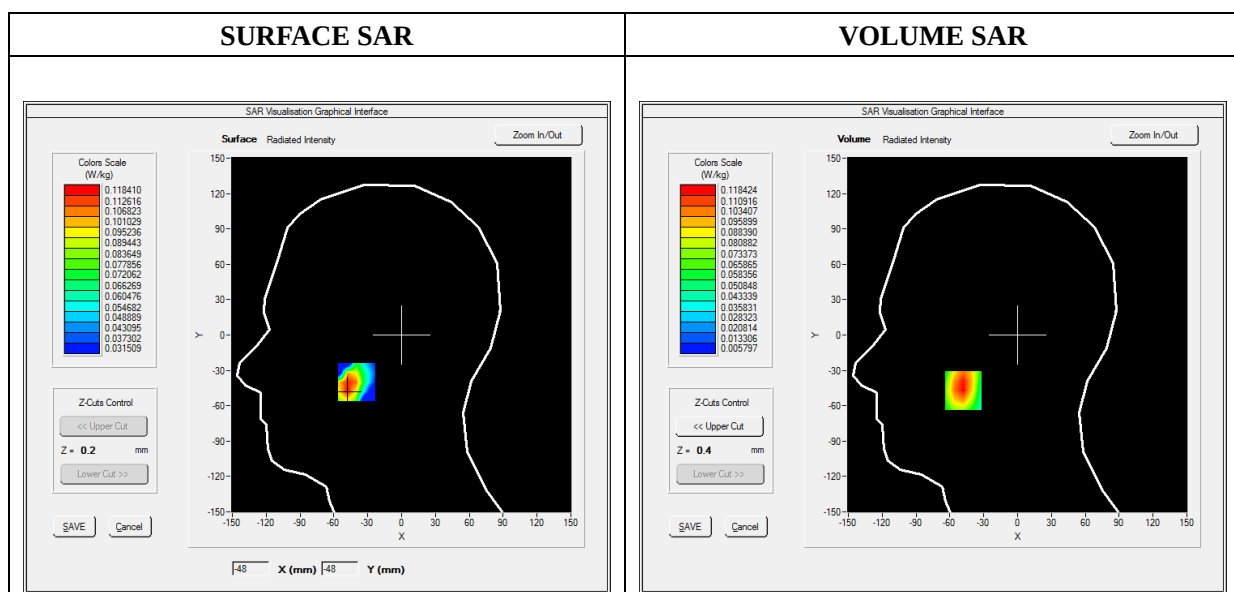
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 05/22/2019

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

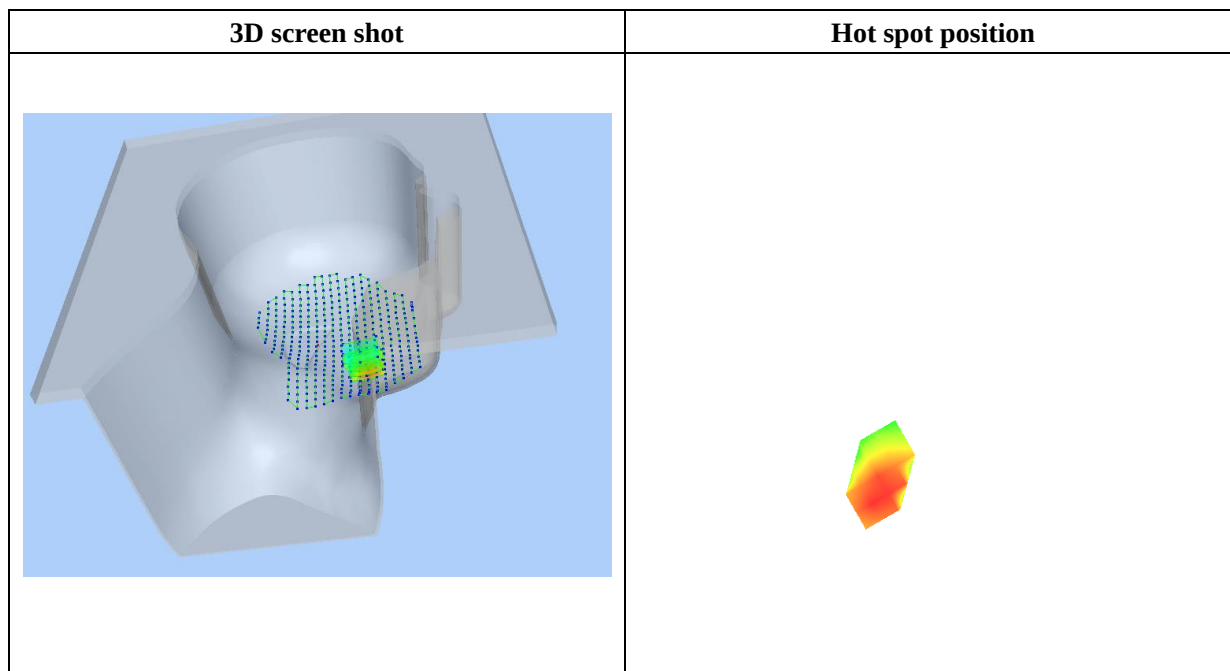
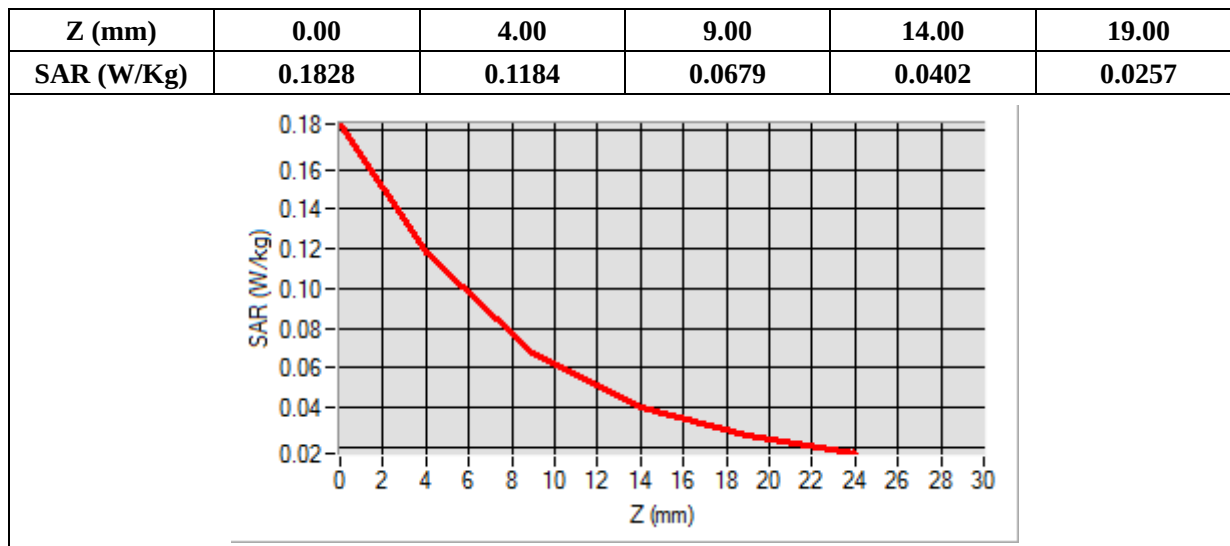
Frequency (MHz)	1850.200000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.536272
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-48.00, Y=-47.00

SAR Peak: 0.18 W/kg

SAR 10g (W/Kg)	0.065145
SAR 1g (W/Kg)	0.113133



MEASUREMENT 19

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

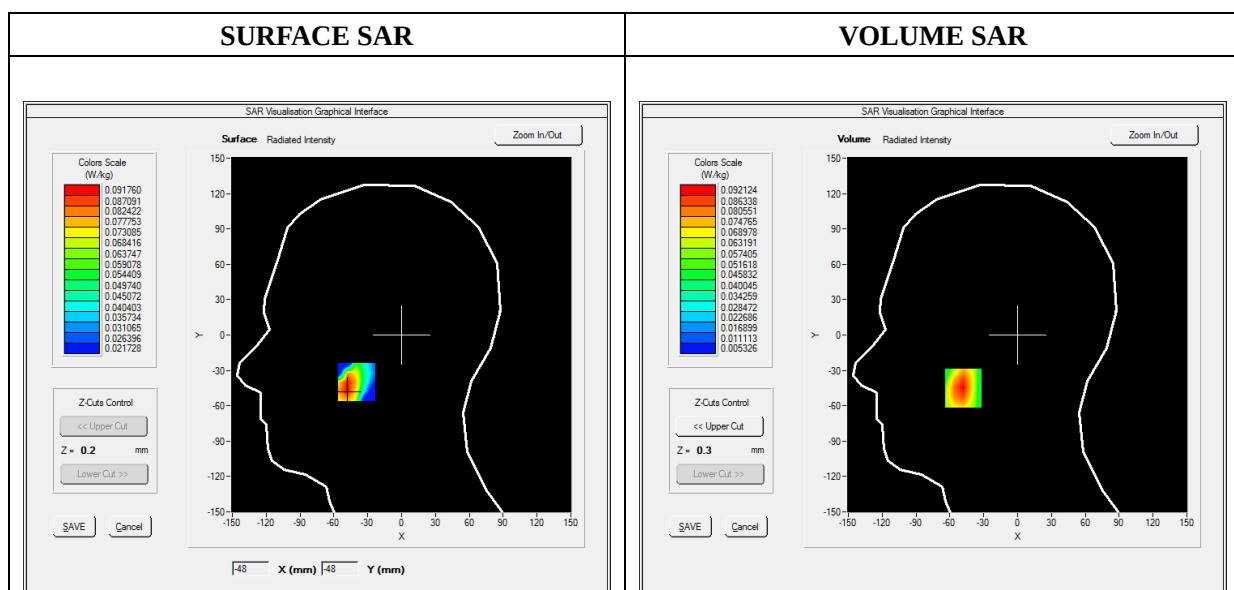
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 05/22/2019

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

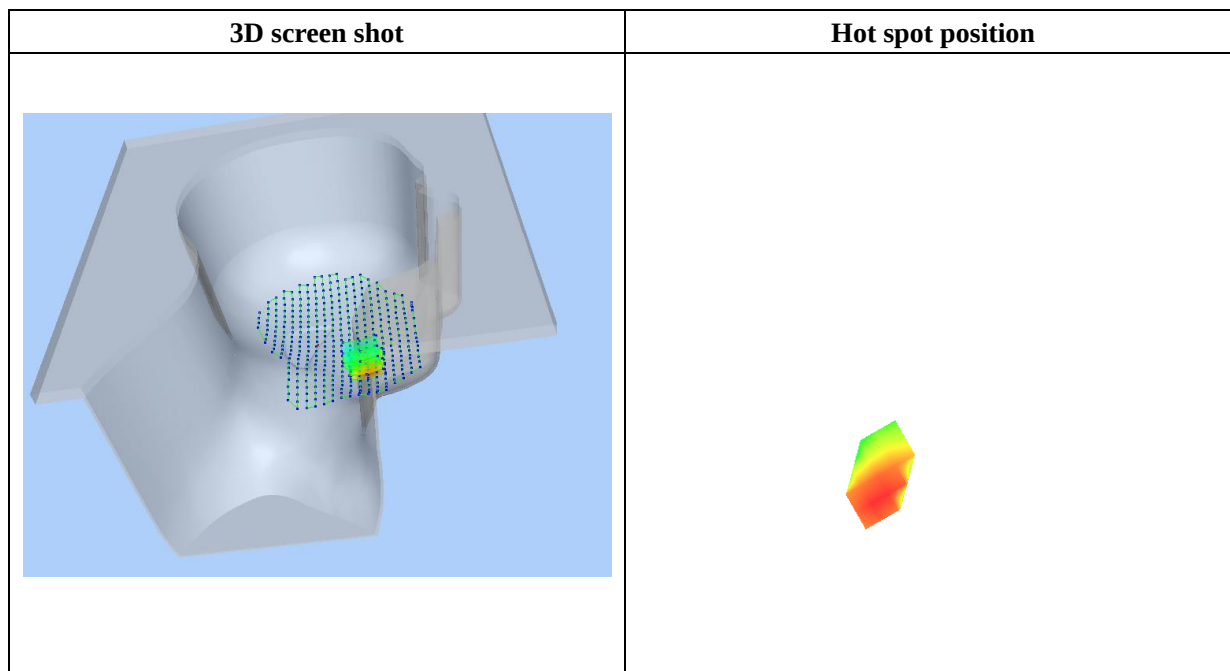
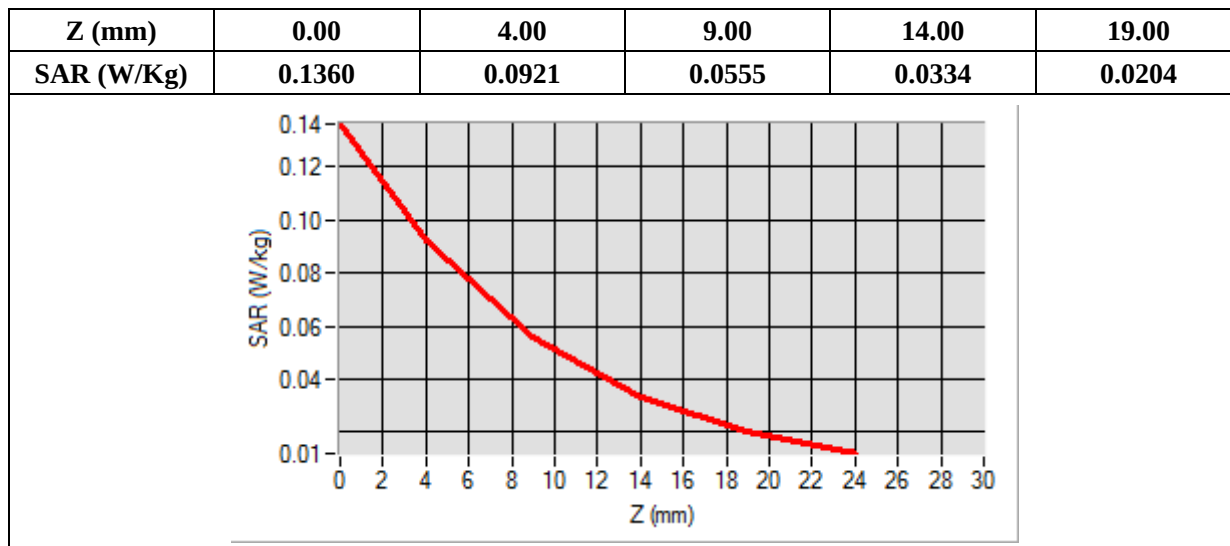
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.524540
Ambient Temperature	21.1
Liquid Temperature	21.3



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

SAR Peak: 0.14 W/kg

SAR 10g (W/Kg)	0.050608
SAR 1g (W/Kg)	0.087033



MEASUREMENT 23

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

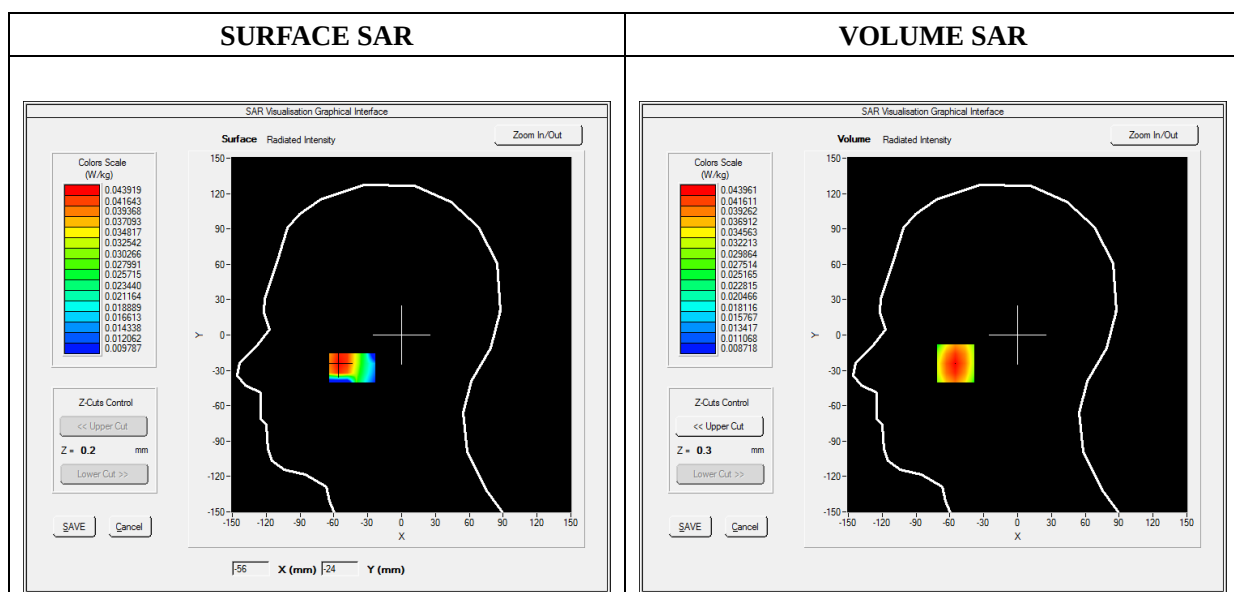
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

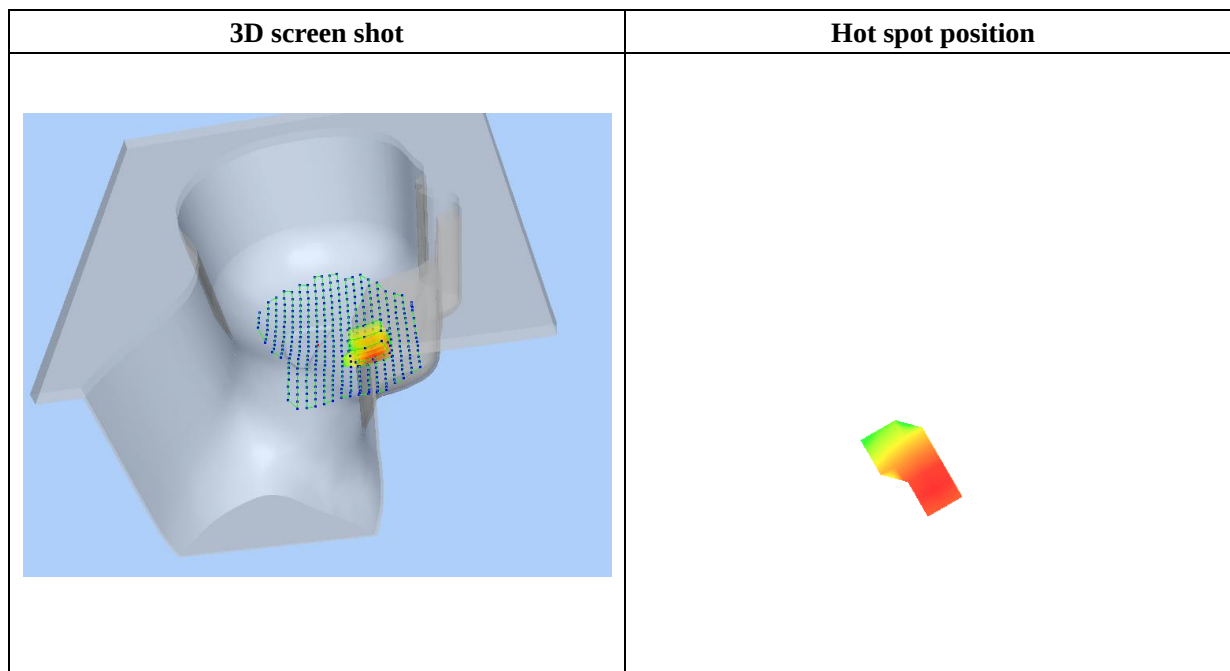
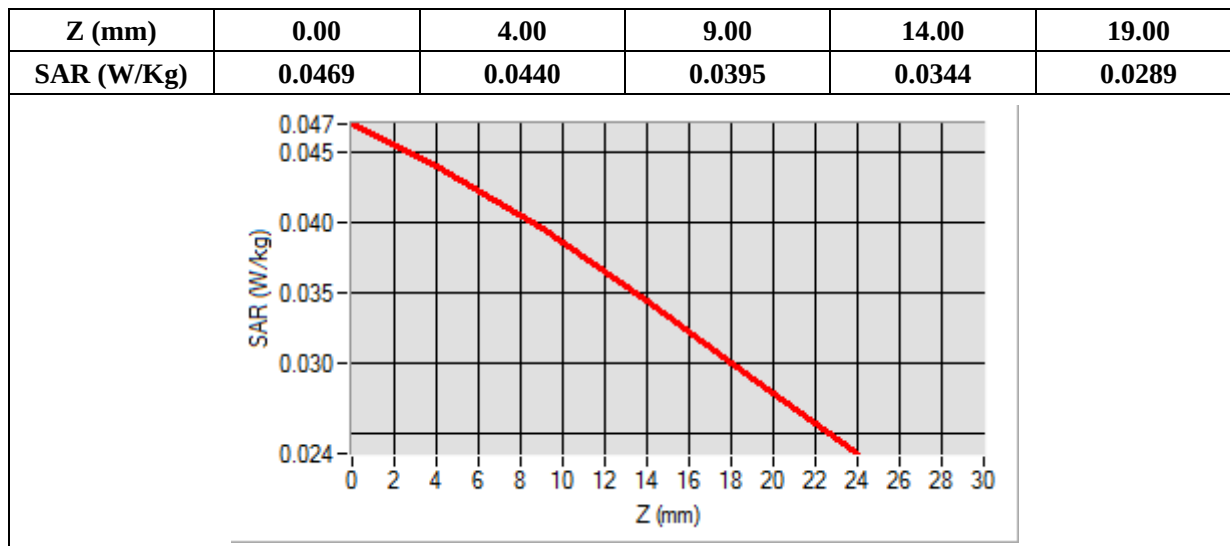
Frequency (MHz)	846.600000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.342427
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-55.00, Y=-24.00

SAR Peak: 0.05 W/kg

SAR 10g (W/Kg)	0.034878
SAR 1g (W/Kg)	0.042720



MEASUREMENT 27

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

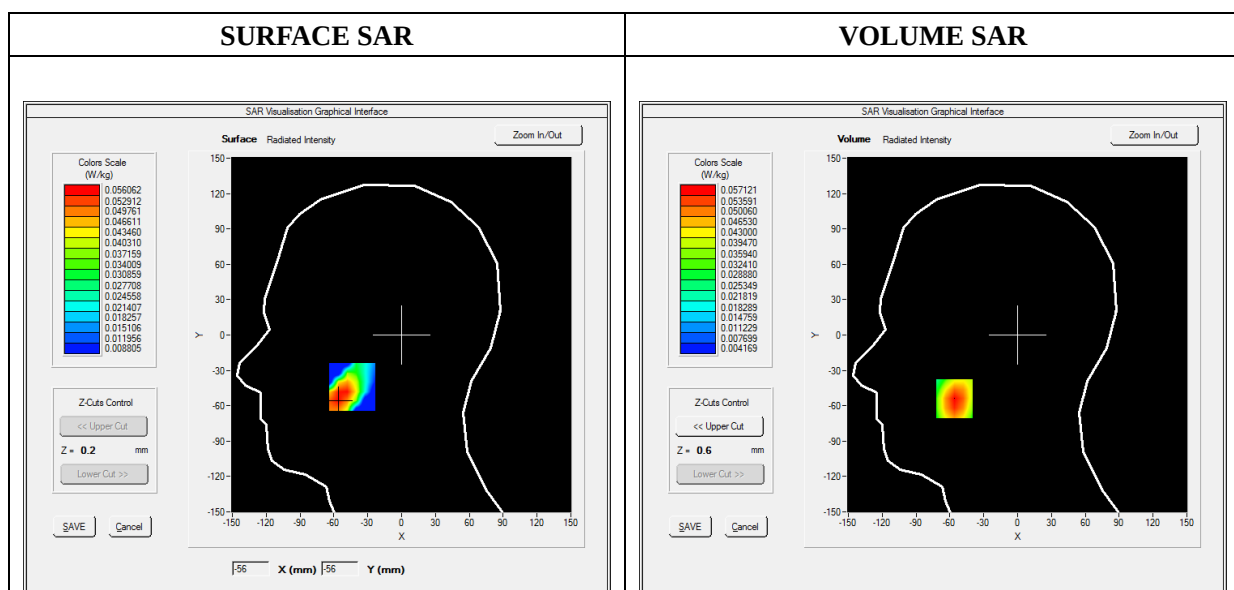
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	LTE Band 2
Channels	QPSK, 5MHz, 1RB,Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

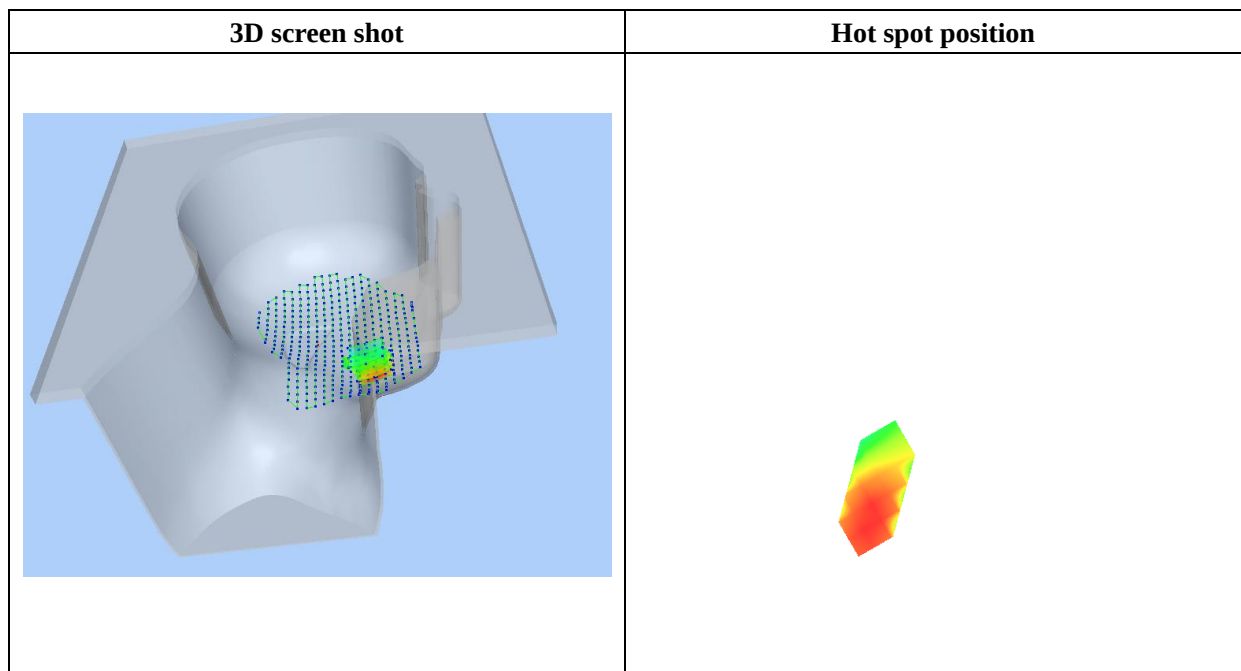
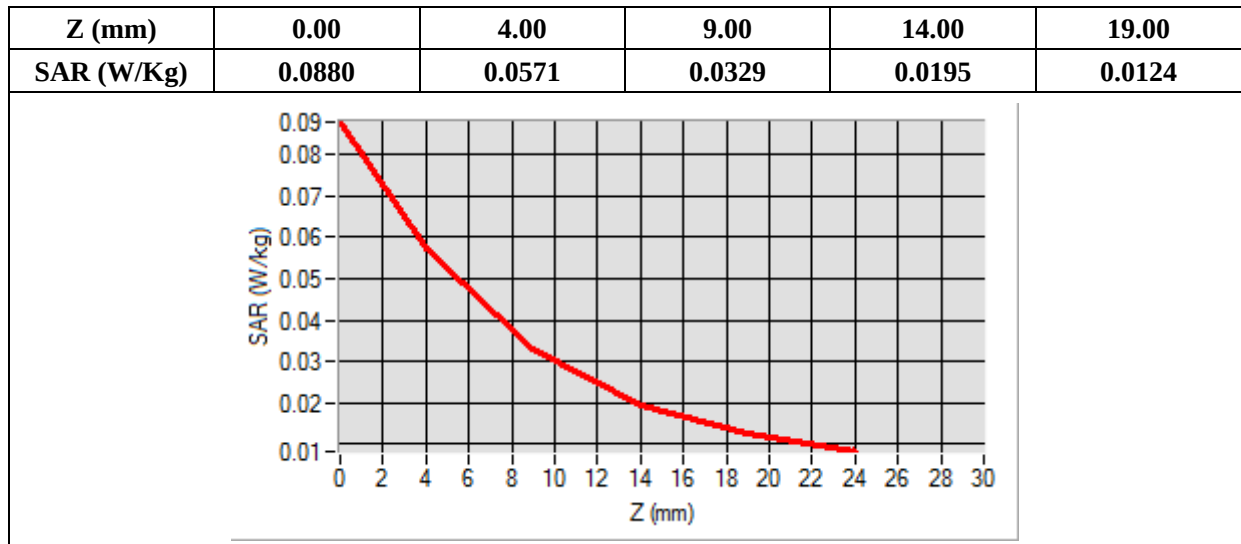
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.524540
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-56.00, Y=-54.00

SAR Peak: 0.09 W/kg

SAR 10g (W/Kg)	0.031672
SAR 1g (W/Kg)	0.054324



MEASUREMENT 33

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

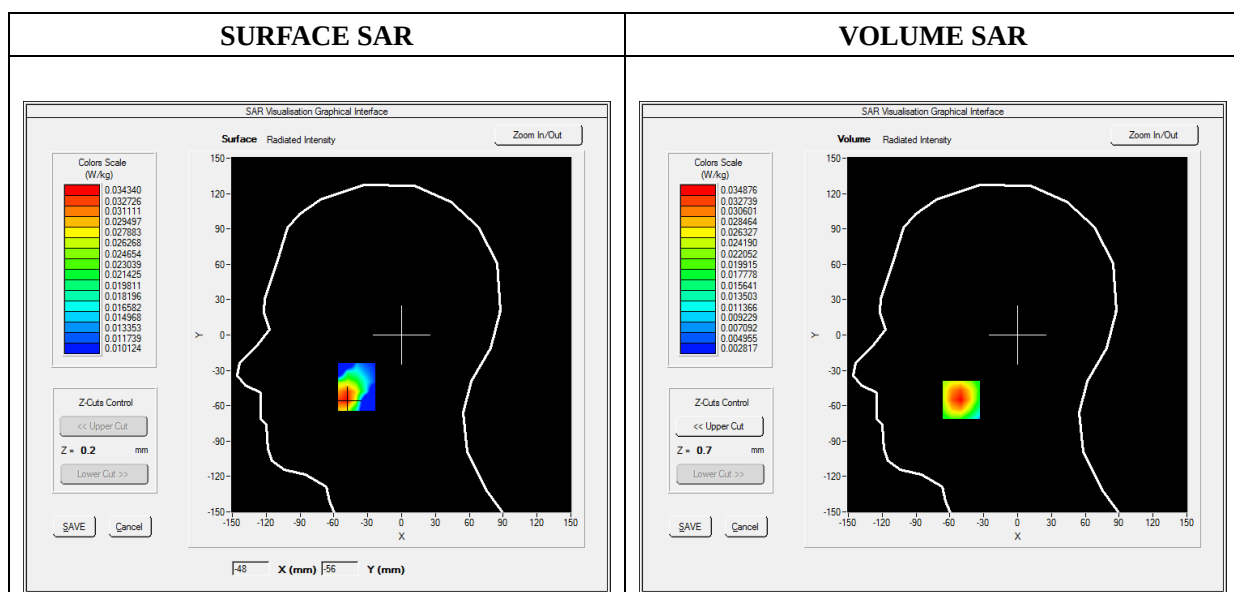
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 4
Channels	QPSK, 5MHz, 1RB,High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

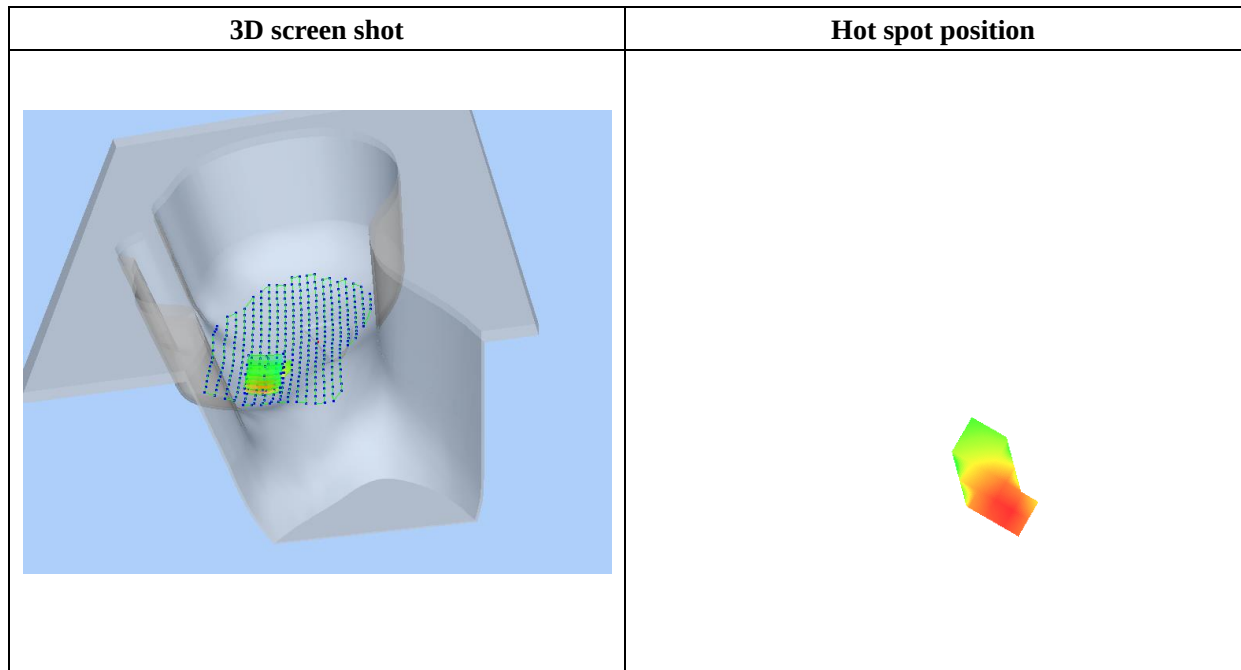
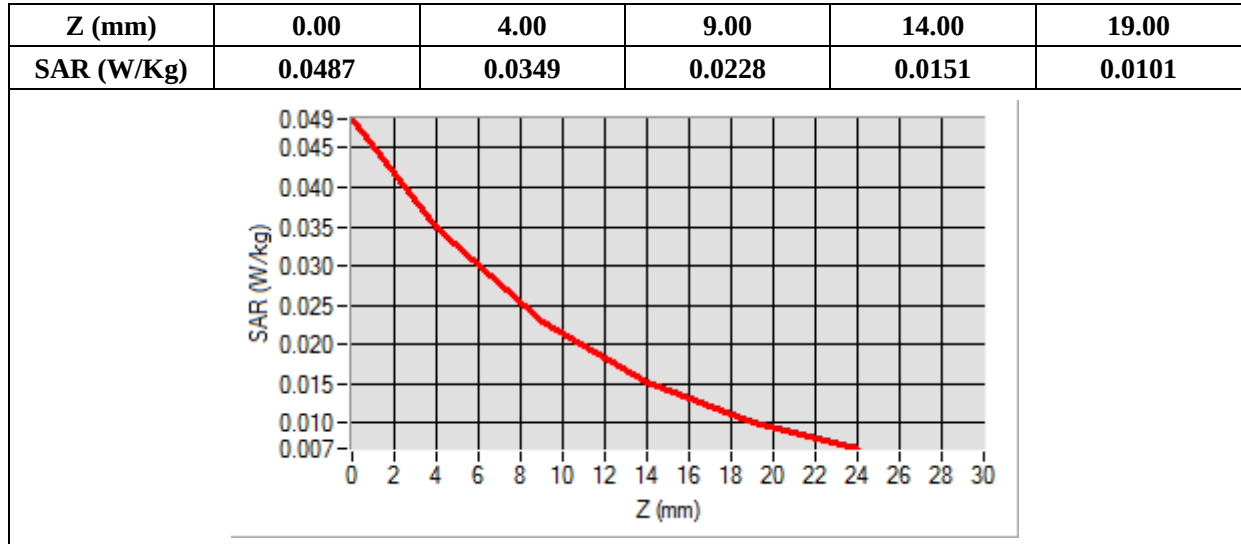
Frequency (MHz)	1752.500000
Relative Permittivity (real part)	39.024890
Conductivity (S/m)	1.371250
Power Variation (%)	1.374628
Ambient Temperature	21.1
Liquid Temperature	21.2



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

SAR Peak: 0.05 W/kg

SAR 10g (W/Kg)	0.020482
SAR 1g (W/Kg)	0.033002



MEASUREMENT 41

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

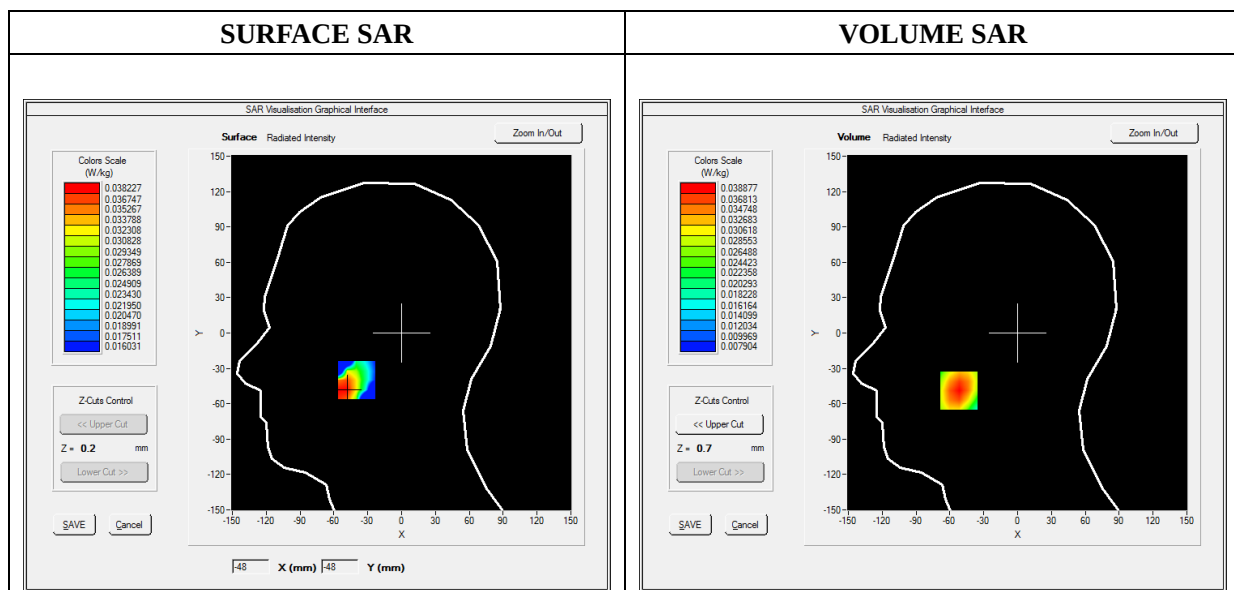
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 5
Channels	QPSK, 3MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

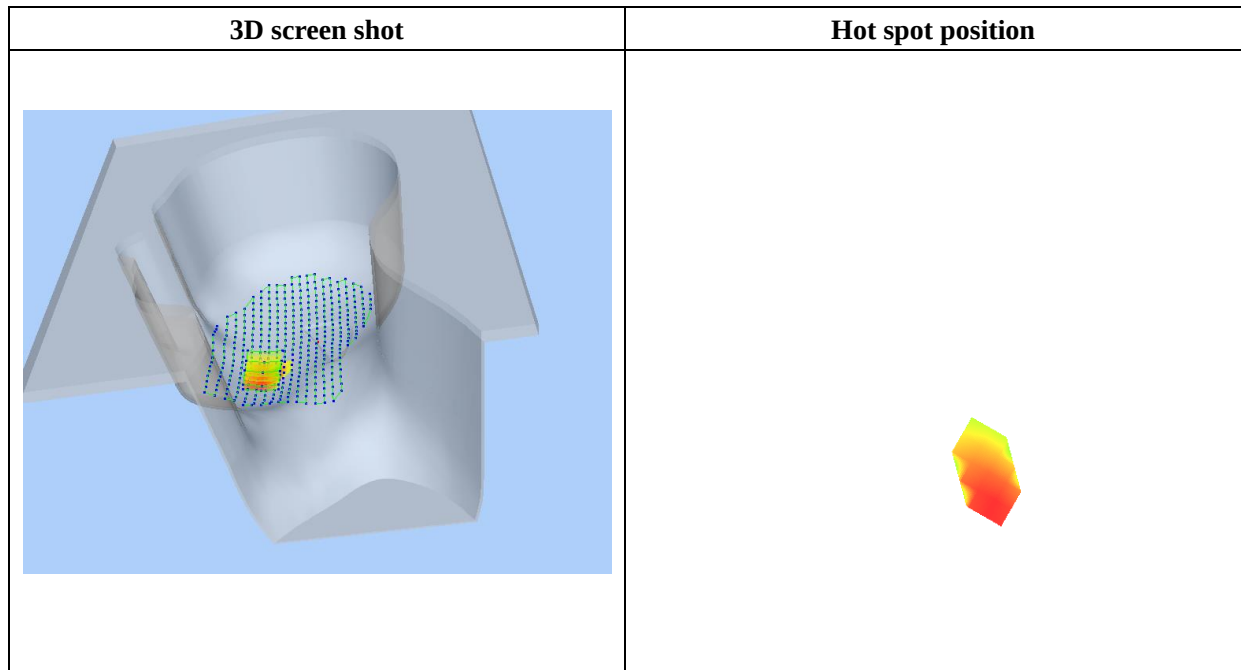
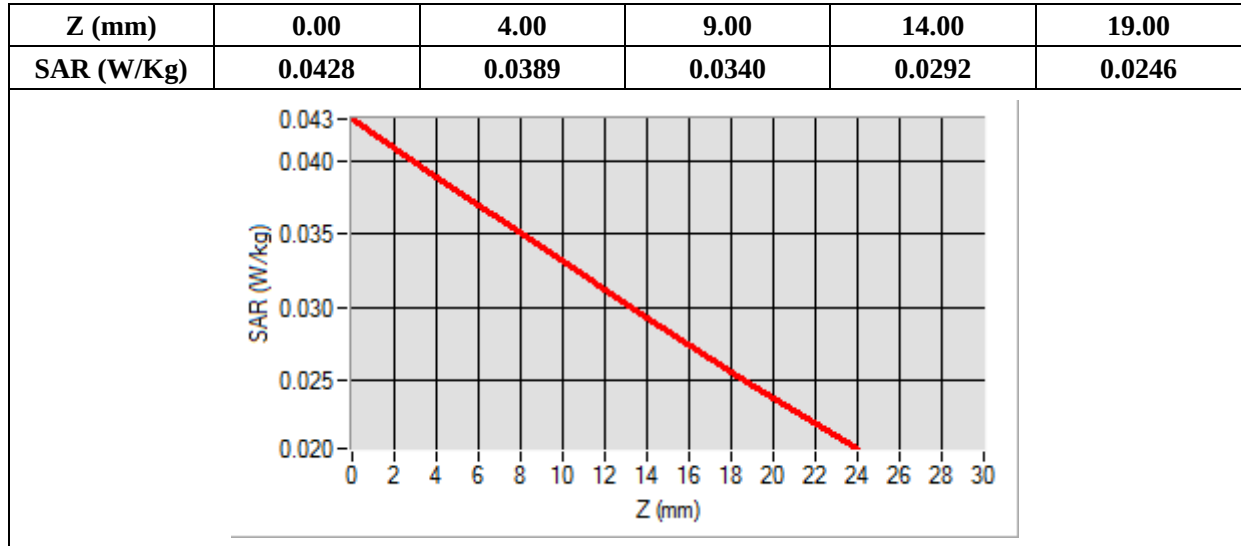
Frequency (MHz)	847.500000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-52.00, Y=-49.00

SAR Peak: 0.04 W/kg

SAR 10g (W/Kg)	0.029985
SAR 1g (W/Kg)	0.037602



MEASUREMENT 51

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

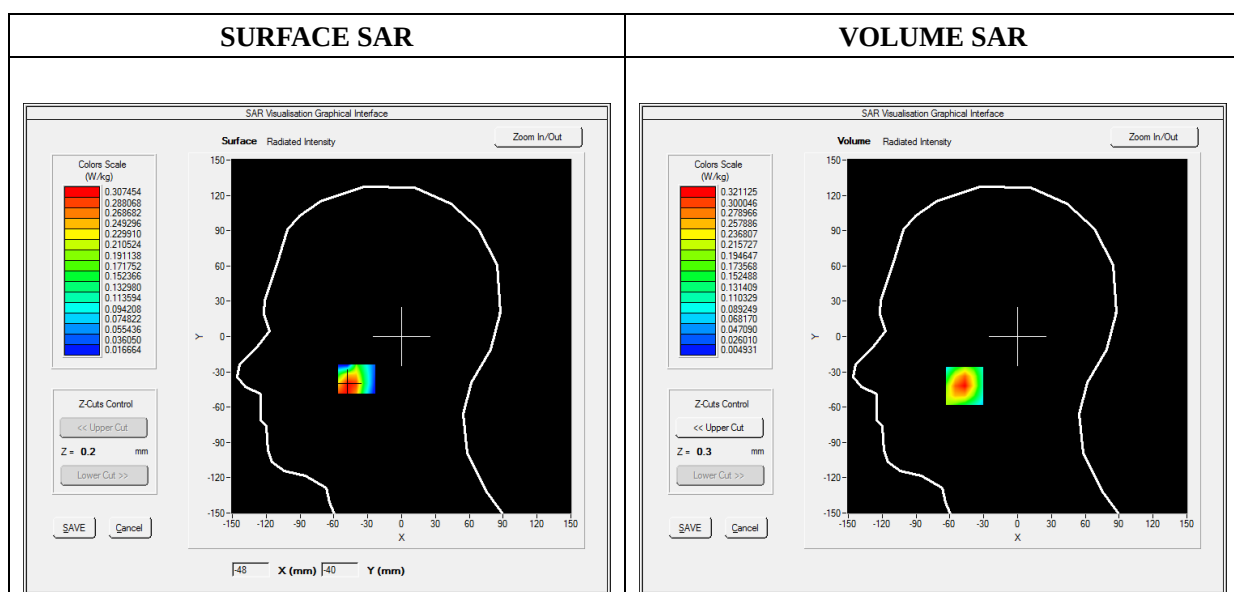
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.37; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2505.000000
Relative Permittivity (real part)	38.631092
Conductivity (S/m)	1.930182
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2

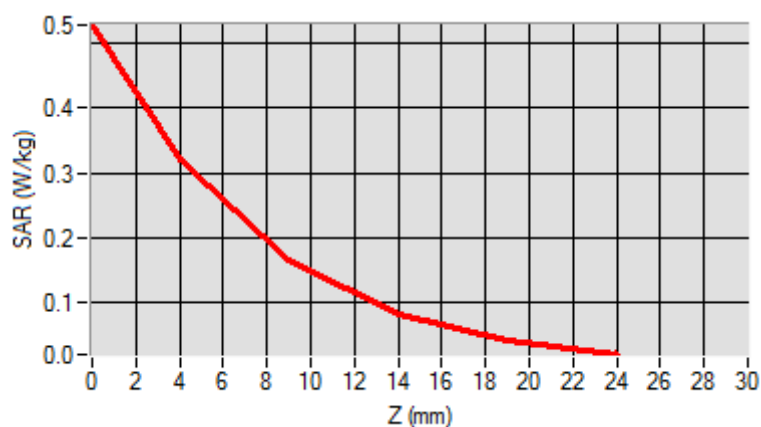


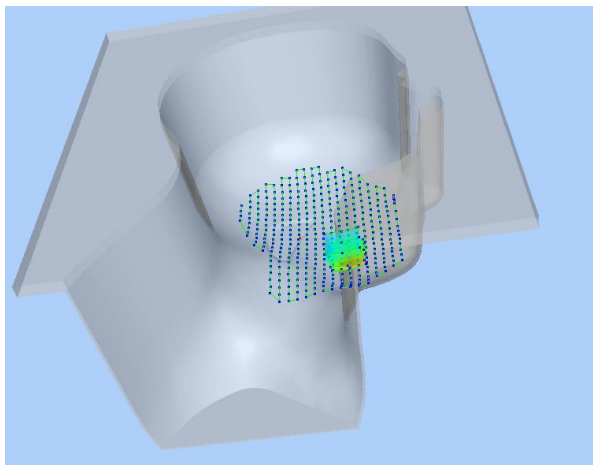
Maximum location: X=-47.00, Y=-42.00

SAR Peak: 0.53 W/kg

SAR 10g (W/Kg)	0.150034
SAR 1g (W/Kg)	0.301095

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5284	0.3211	0.1645	0.0826	0.0425



3D screen shot	Hot spot position
	

MEASUREMENT 57

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

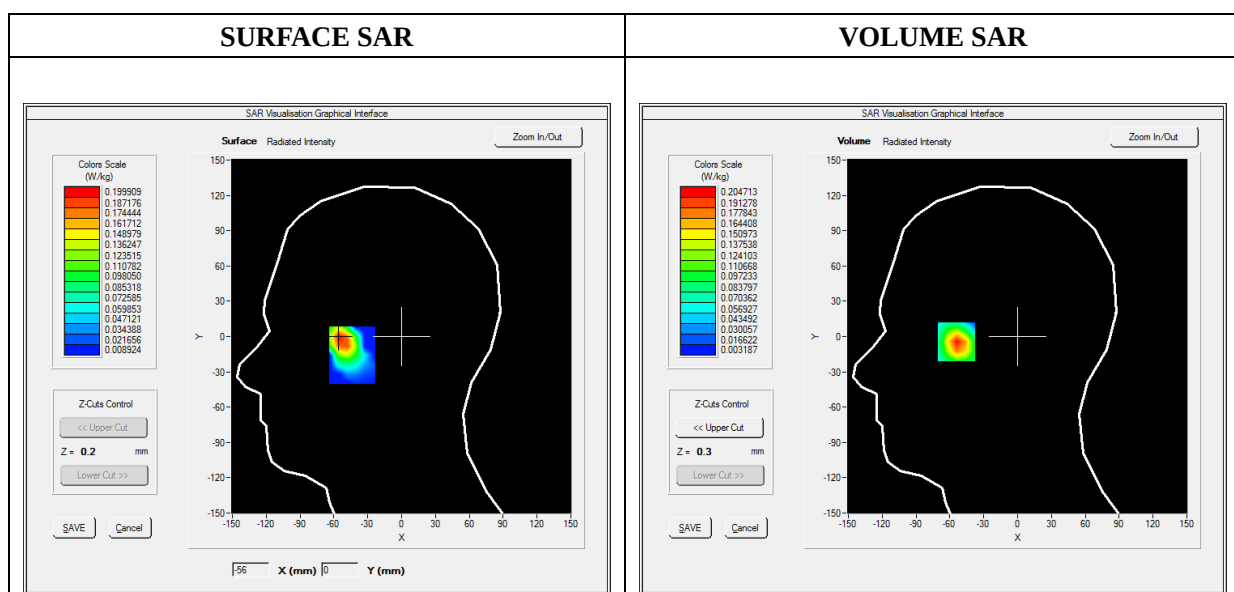
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.37; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 38
Channels	QPSK, 20MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

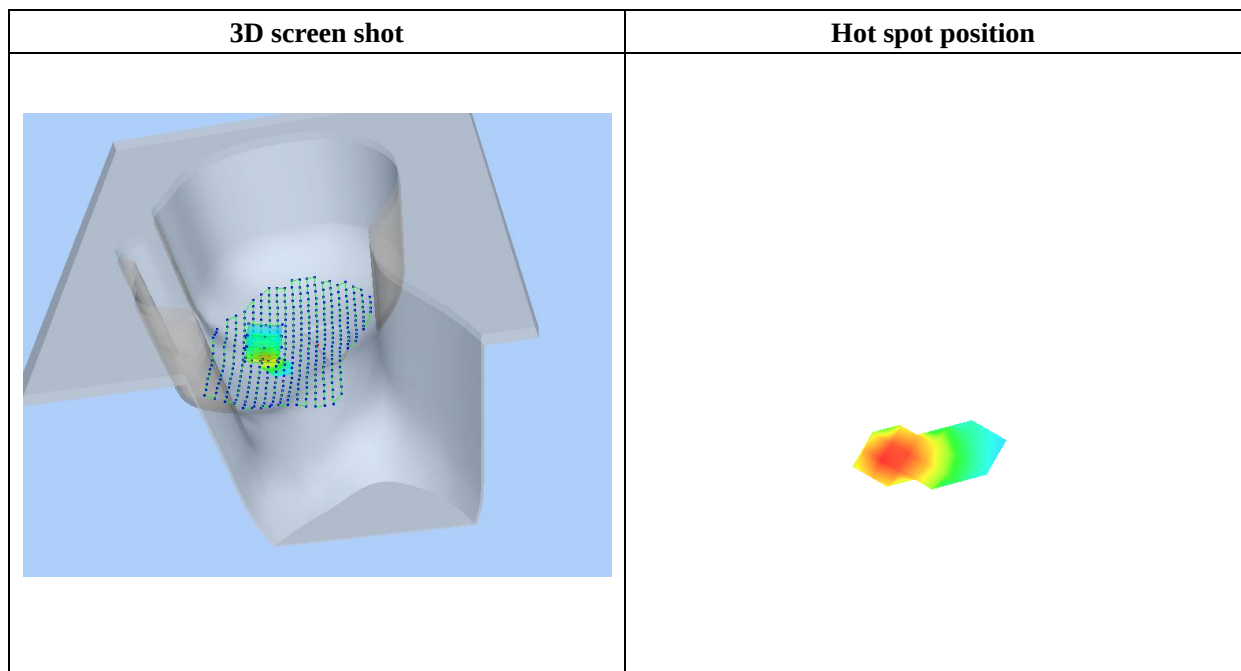
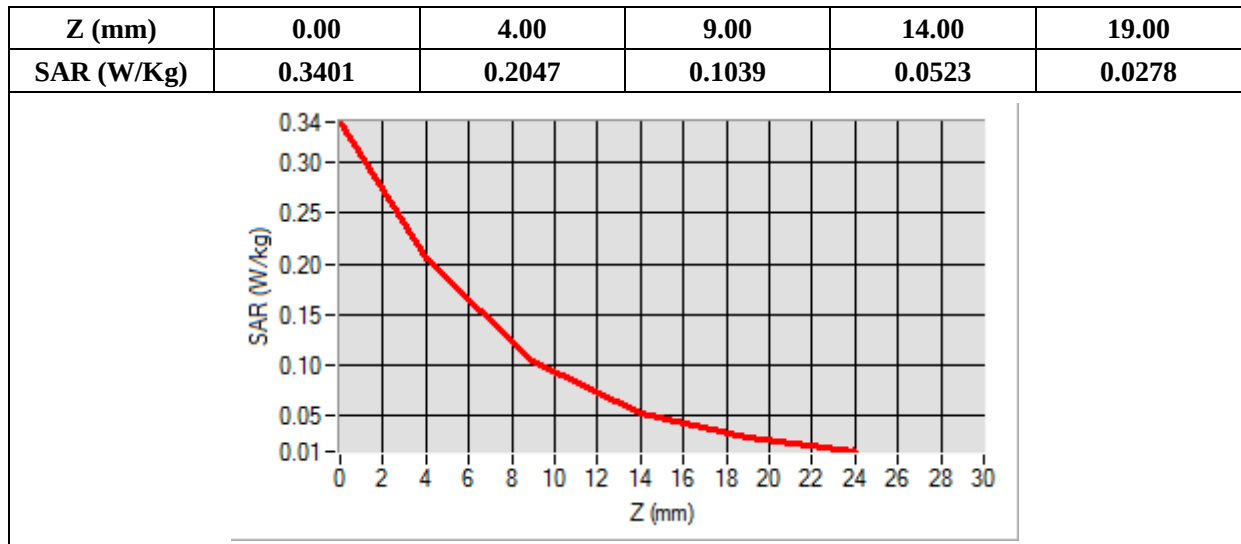
Frequency (MHz)	2577.500000
Relative Permittivity (real part)	38.631092
Conductivity (S/m)	1.930182
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-54.00, Y=-2.00

SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.094109
SAR 1g (W/Kg)	0.193790



MEASUREMENT 67

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

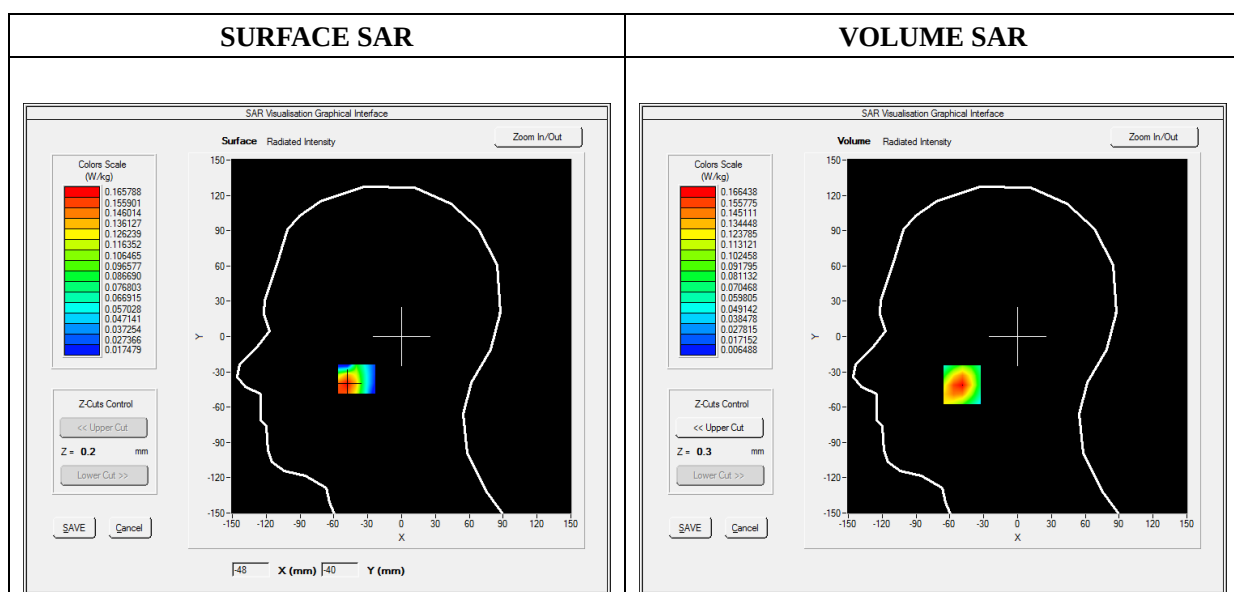
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	LTE Band 40
Channels	QPSK, 5MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

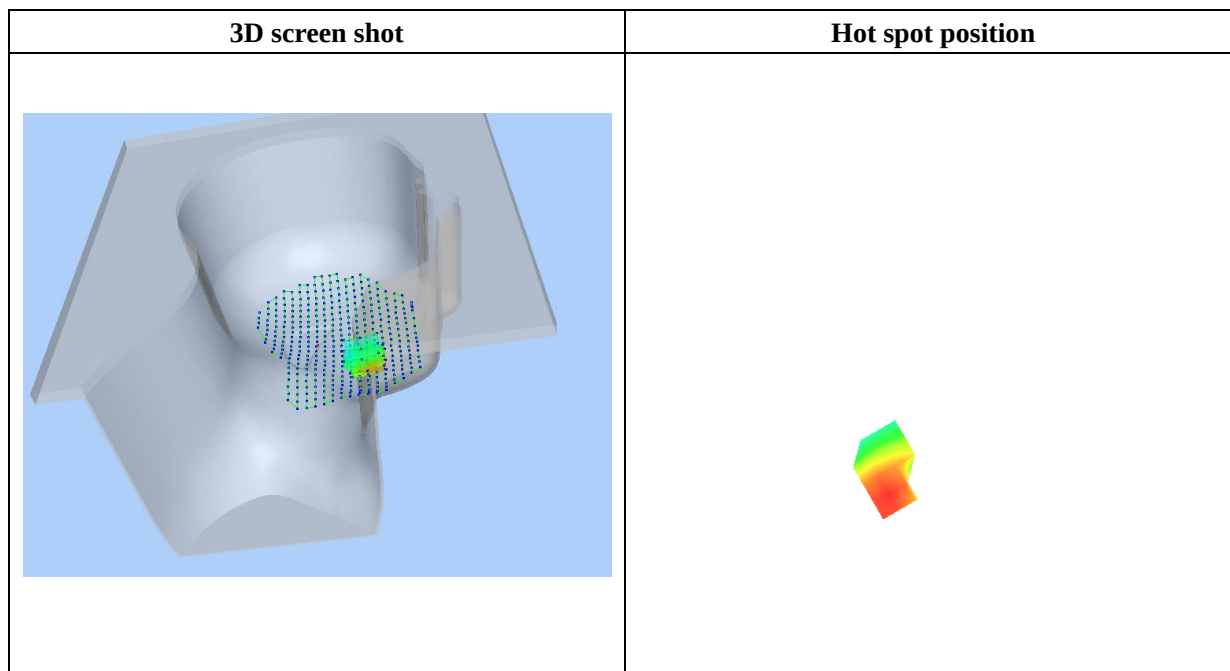
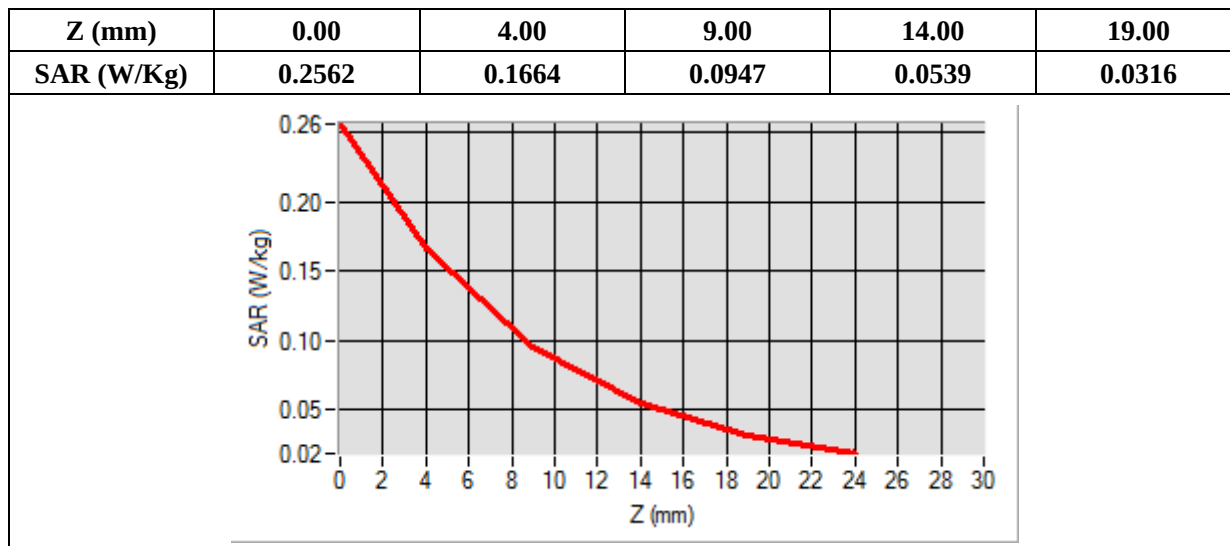
Frequency (MHz)	2307.500000
Relative Permittivity (real part)	38.153660
Conductivity (S/m)	1.740236
Power Variation (%)	3.234772
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-49.00, Y=-41.00

SAR Peak: 0.26 W/kg

SAR 10g (W/Kg)	0.085820
SAR 1g (W/Kg)	0.157090



MEASUREMENT 73

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

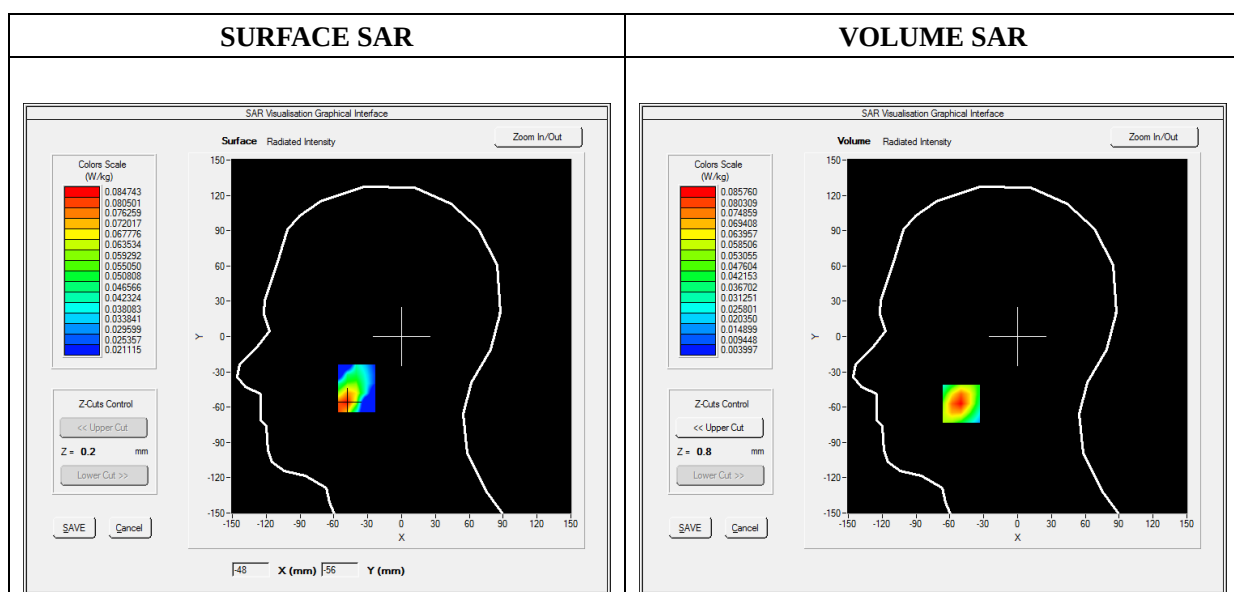
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	LTE Band 40
Channels	QPSK, 20MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2357.500000
Relative Permittivity (real part)	38.153660
Conductivity (S/m)	1.740236
Power Variation (%)	3.234772
Ambient Temperature	21.1
Liquid Temperature	21.2

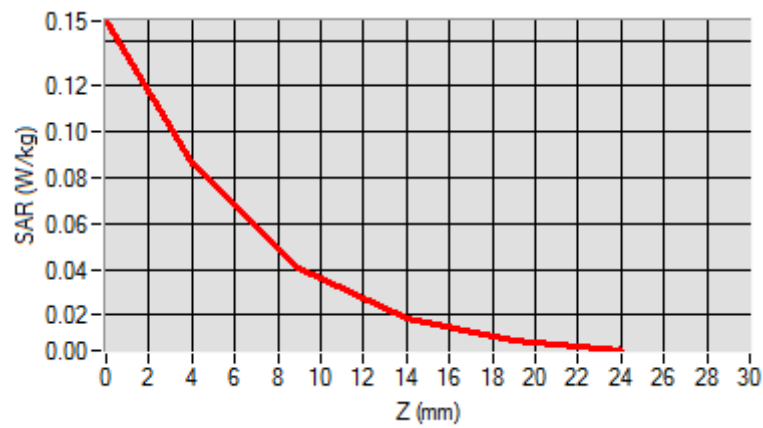


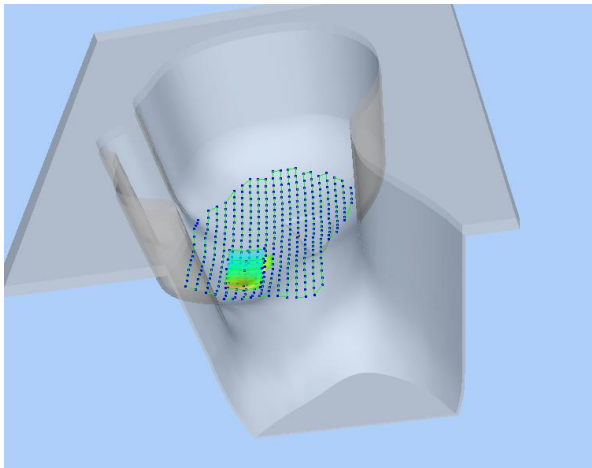
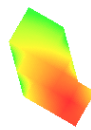
Maximum location: X=-50.00, Y=-57.00

SAR Peak: 0.15 W/kg

SAR 10g (W/Kg)	0.040264
SAR 1g (W/Kg)	0.080890

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1485	0.0858	0.0407	0.0189	0.0093



3D screen shot	Hot spot position
	

MEASUREMENT 83

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

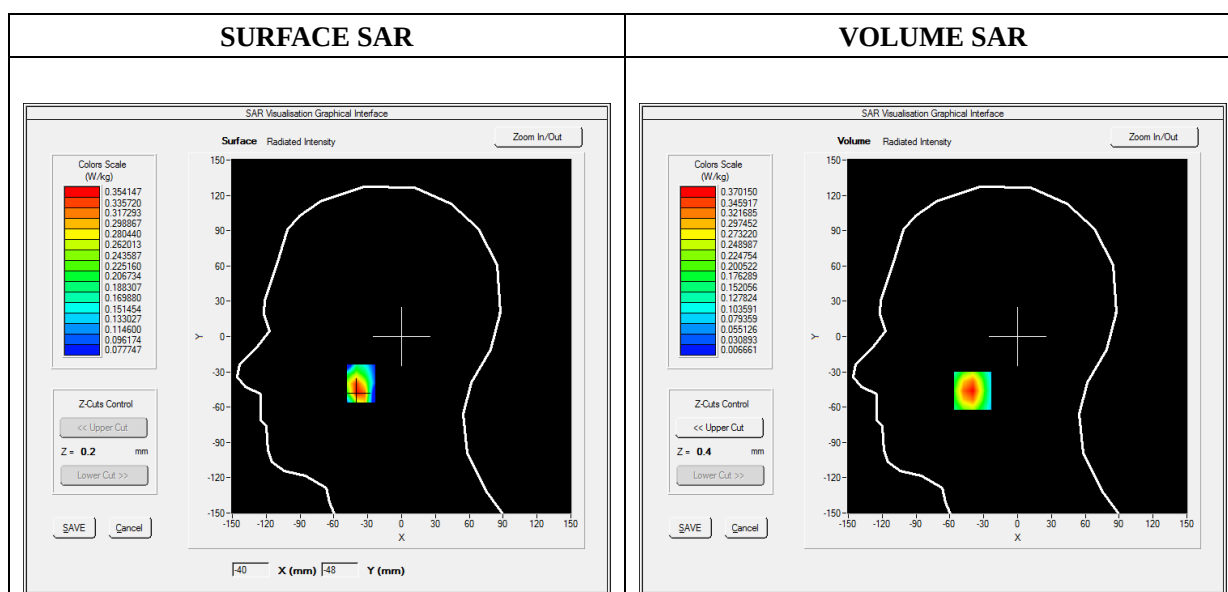
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.37; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

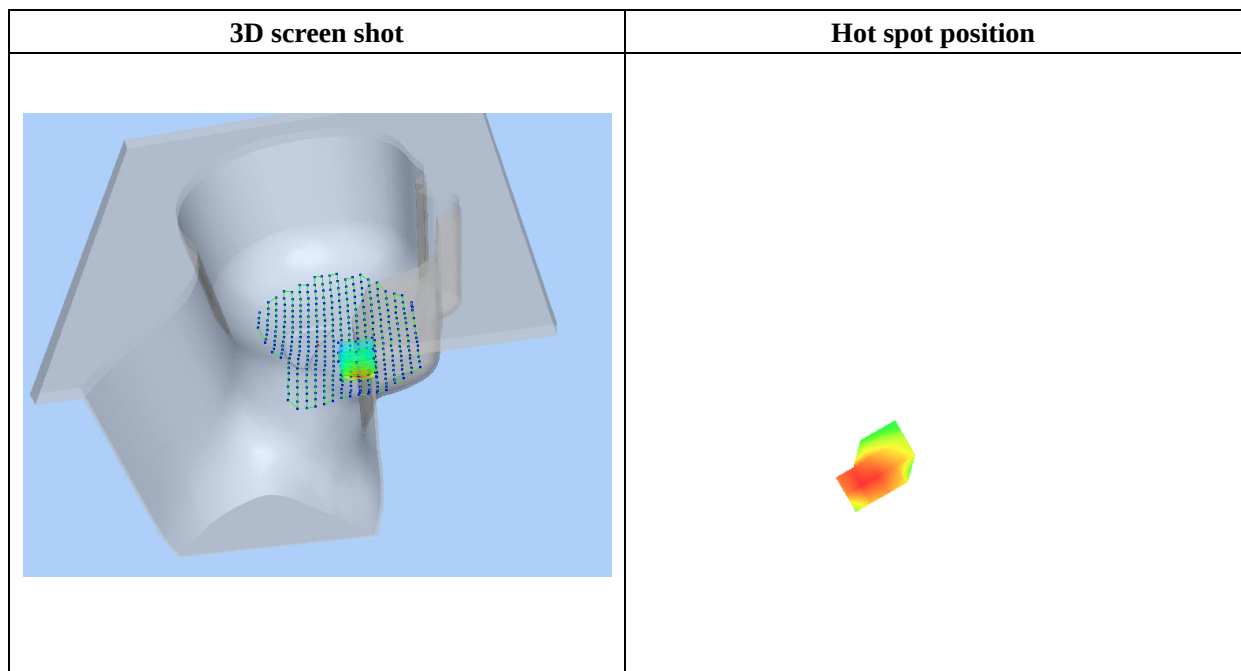
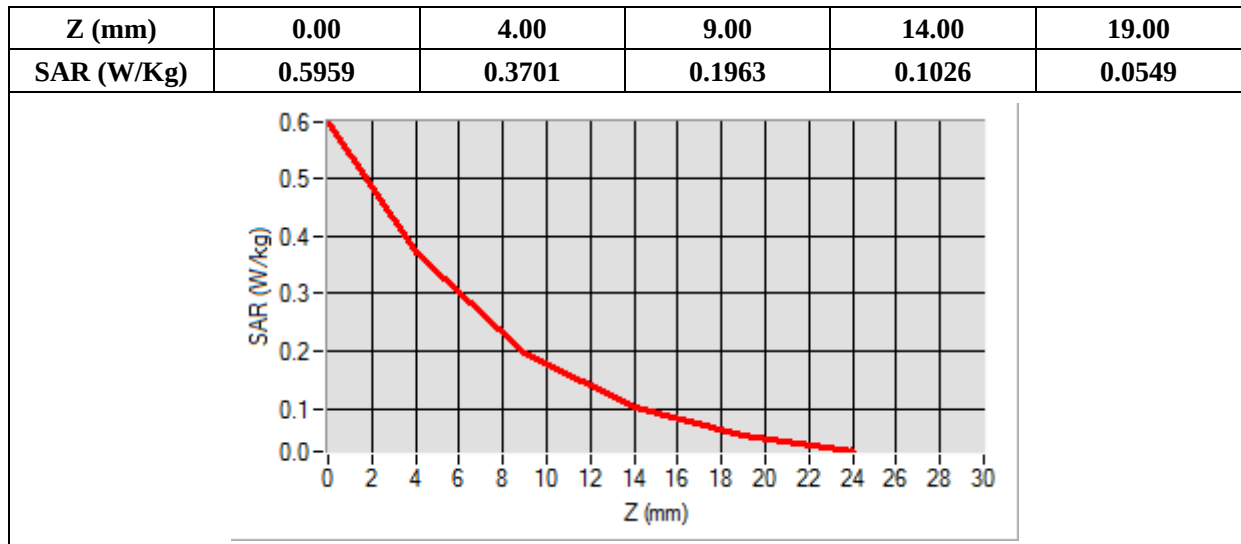
Frequency (MHz)	2685.000000
Relative Permittivity (real part)	38.631092
Conductivity (S/m)	1.930182
Power Variation (%)	0.924535
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-39.00, Y=-46.00

SAR Peak: 0.61 W/kg

SAR 10g (W/Kg)	0.175489
SAR 1g (W/Kg)	0.347812



MEASUREMENT 91

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

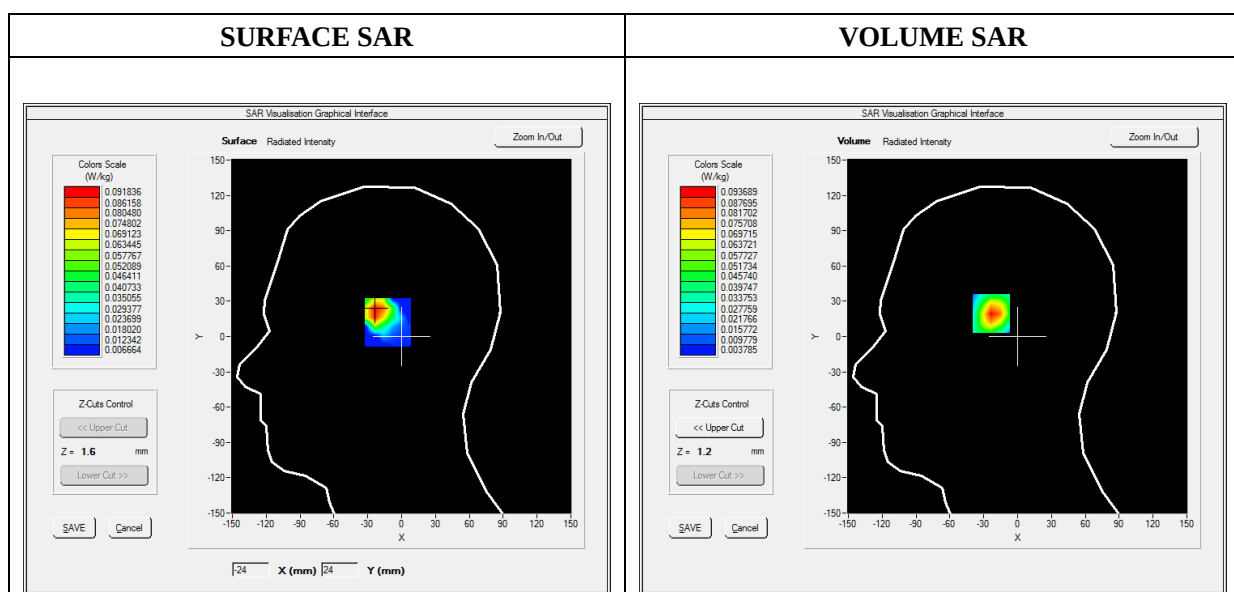
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WiFi_802.11b
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

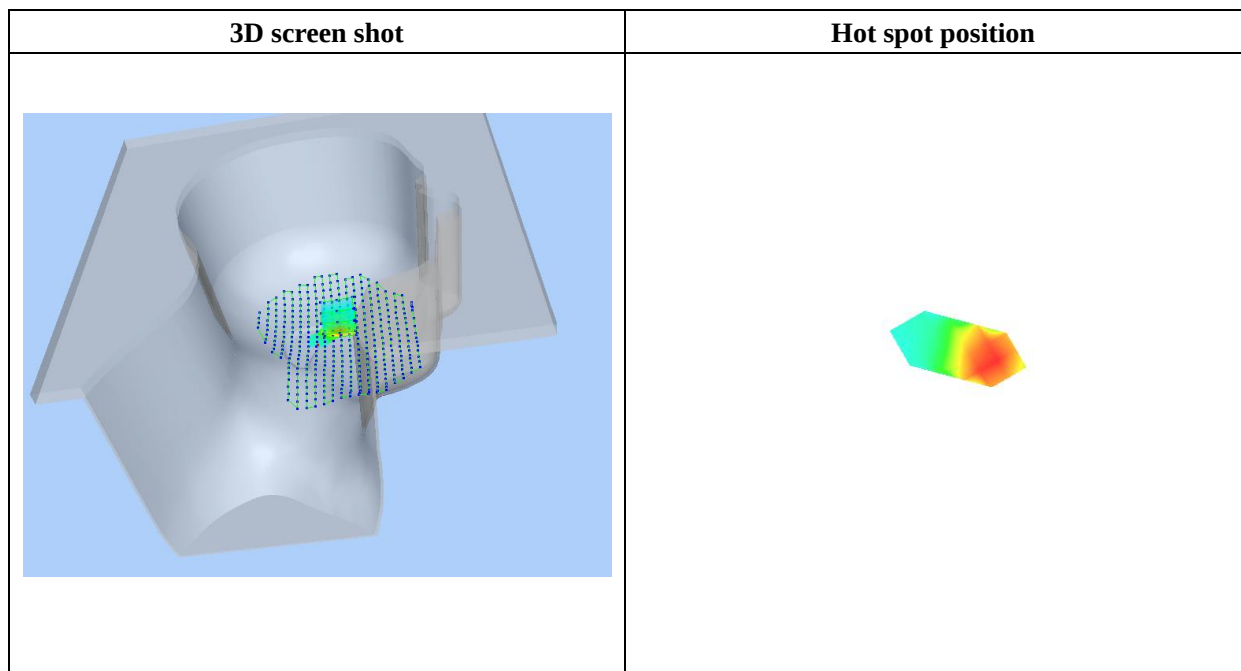
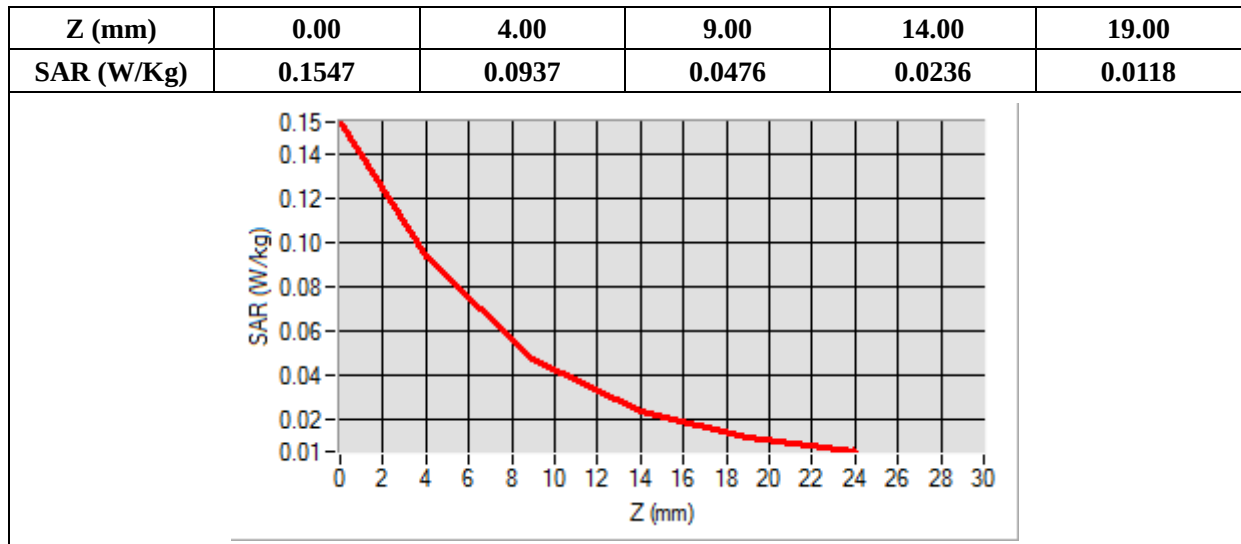
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.153660
Conductivity (S/m)	1.740236
Power Variation (%)	3.234772
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-23.00, Y=22.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.041748
SAR 1g (W/Kg)	0.086987



MEASUREMENT 93

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

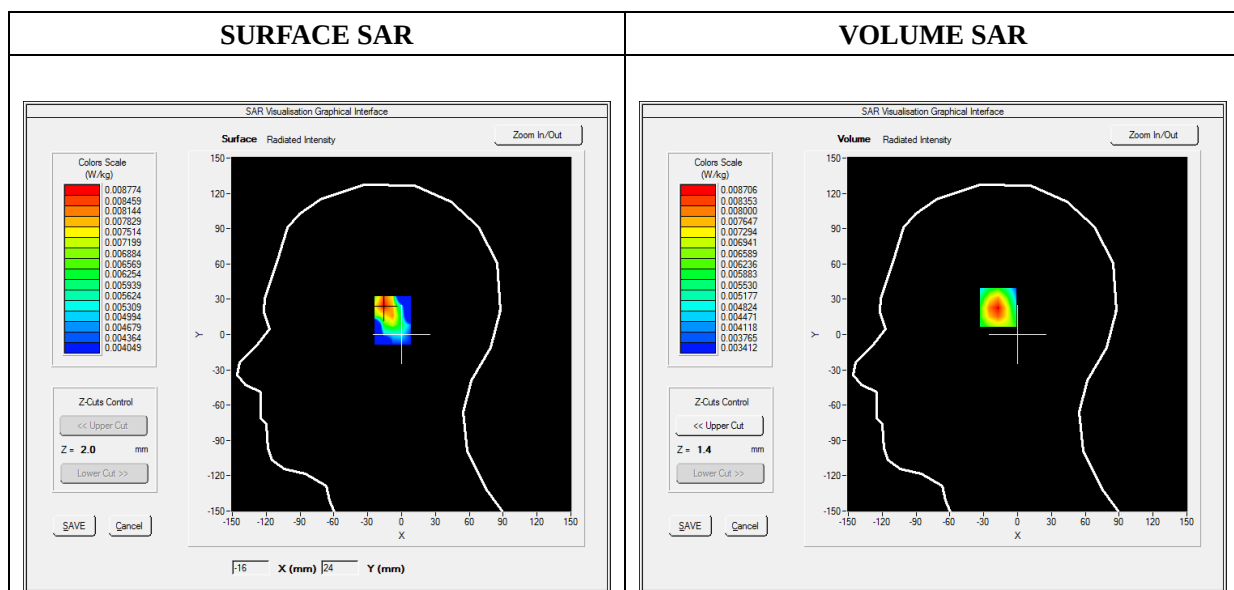
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

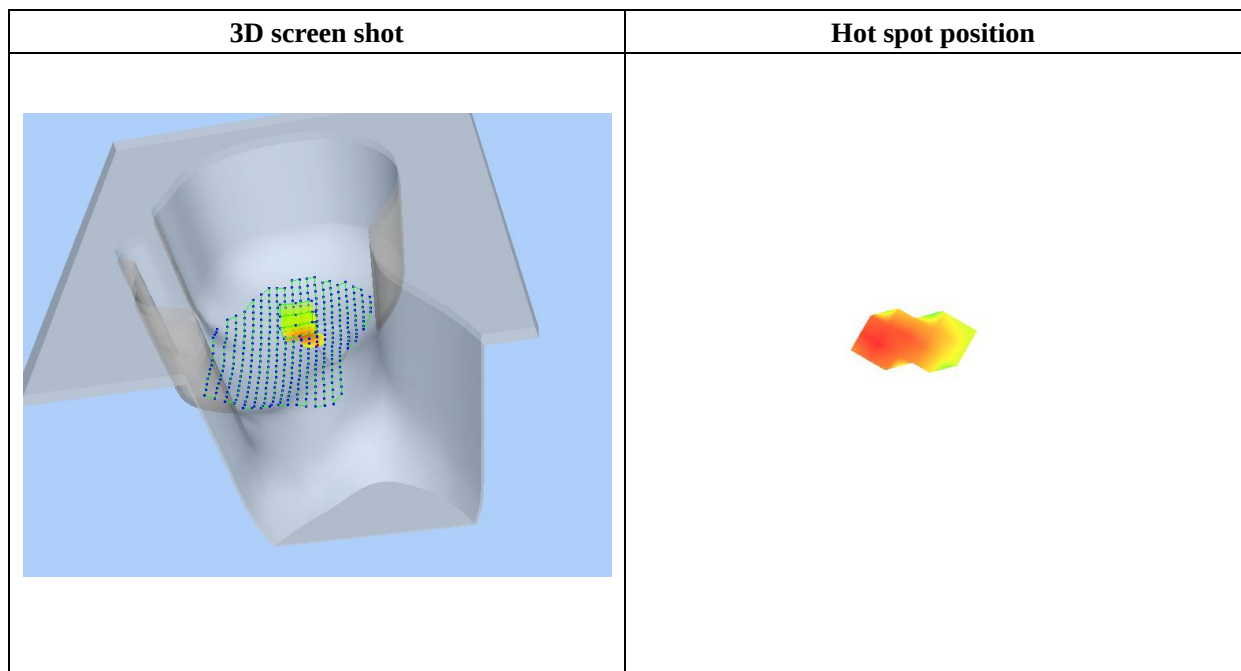
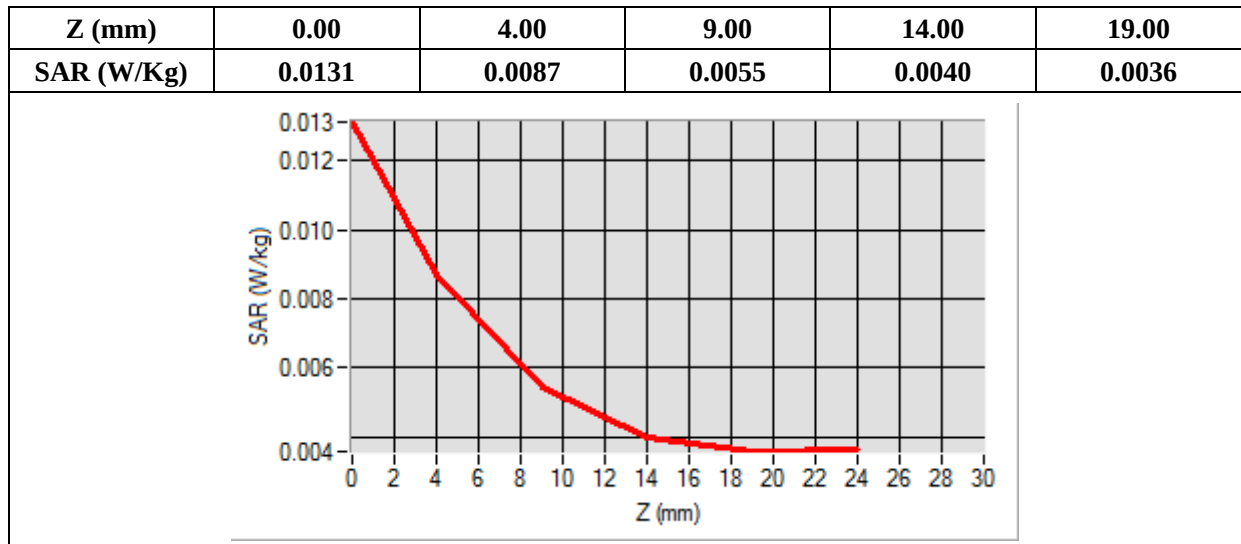
Frequency (MHz)	2441.000000
Relative Permittivity (real part)	38.153660
Conductivity (S/m)	1.740236
Power Variation (%)	3.234772
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-16.00, Y=25.00

SAR Peak: 0.01 W/kg

SAR 10g (W/Kg)	0.005677
SAR 1g (W/Kg)	0.008339



MEASUREMENT 99

Type: Phone measurement (Complete)

Date of measurement: 11/28/2019

Measurement duration: 12 minutes 3 seconds

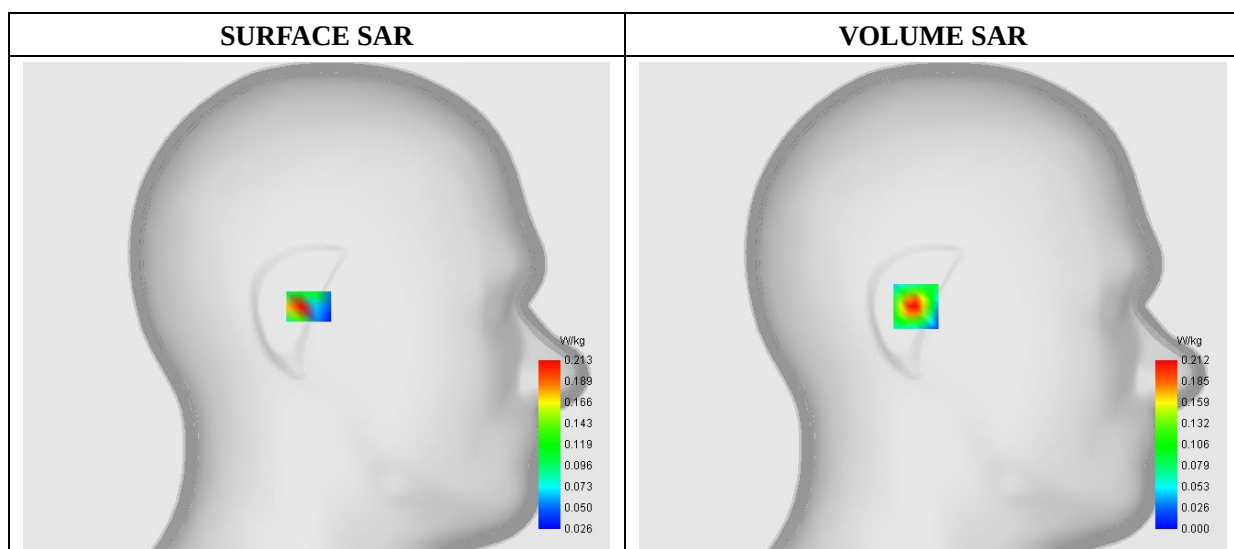
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF: 2.44; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WiFi(5.2G)_802.11n-20
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

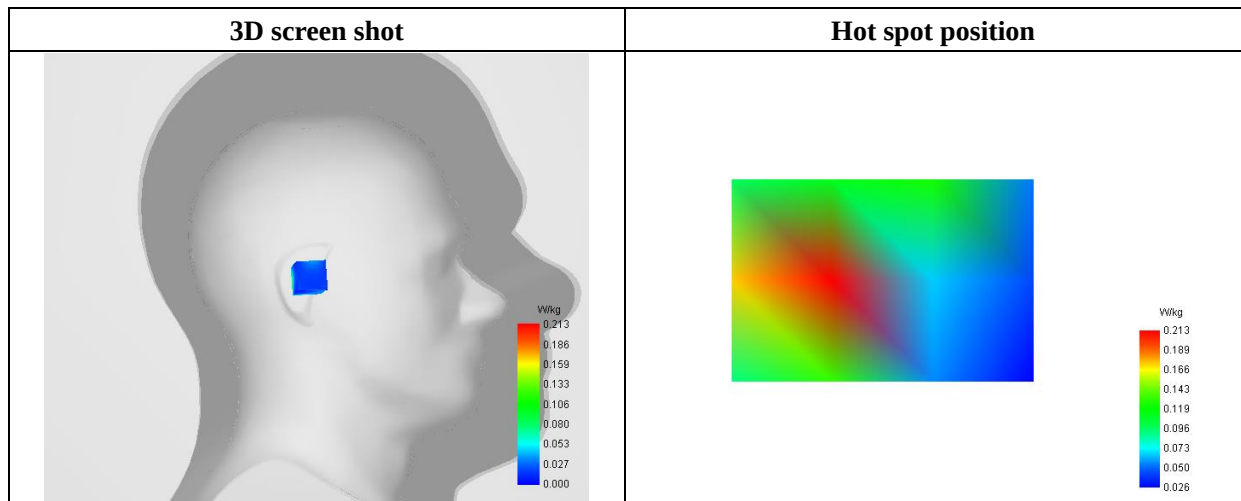
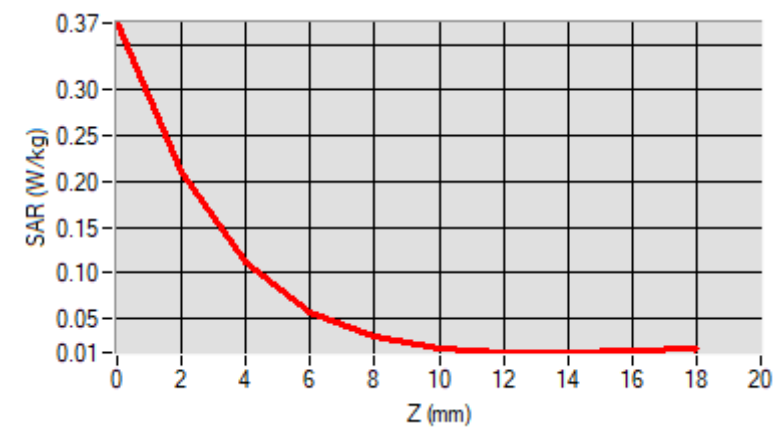
Frequency (MHz)	5240.000000
Relative Permittivity (real part)	35.612911
Conductivity (S/m)	4.871483
Power Variation (%)	1.083921
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=9.00, Y=0.00

SAR 10g (W/Kg)	0.072718
SAR 1g (W/Kg)	0.204771

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.3733	0.2116	0.1113	0.0562	0.0296	0.0178	0.0134	0.0130	0.0151



MEASUREMENT 103

Type: Phone measurement (Complete)

Date of measurement: 11/28/2019

Measurement duration: 12 minutes 3 seconds

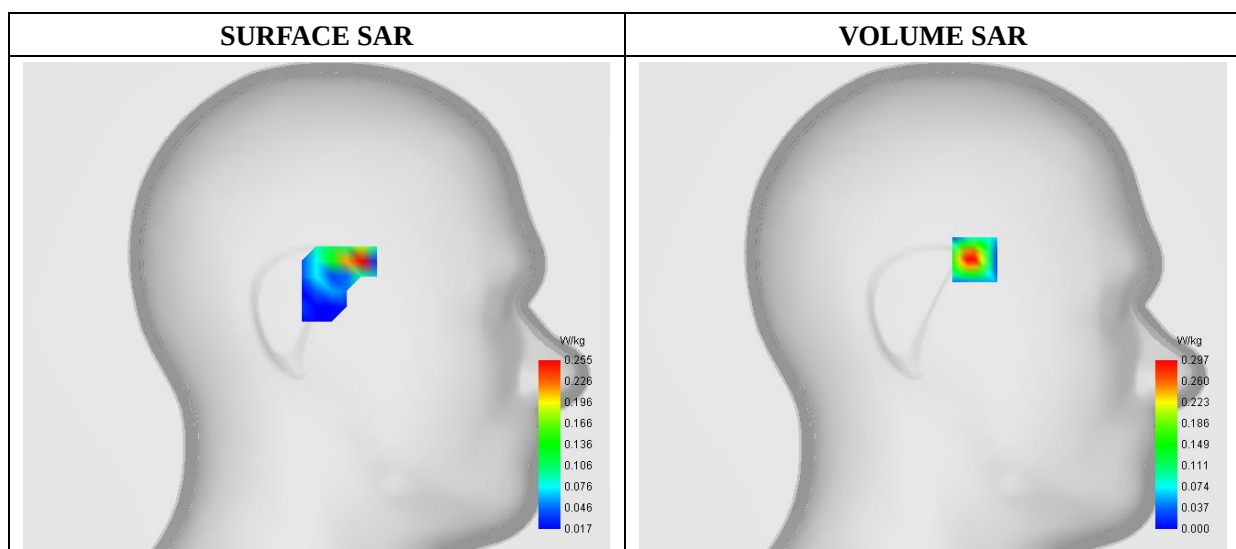
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF: 2.52; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WiFi(5.8G)_802.11a
Channels	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

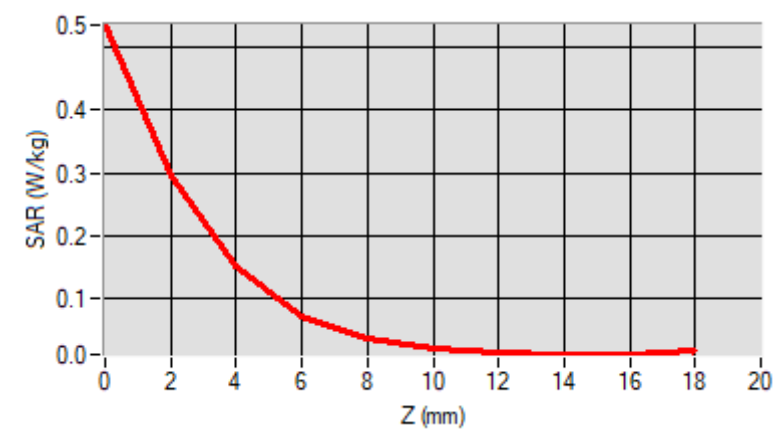
Frequency (MHz)	5785.000000
Relative Permittivity (real part)	35.612911
Conductivity (S/m)	5.171483
Power Variation (%)	1.083921
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-22.00, Y=25.00

SAR 10g (W/Kg)	0.090912
SAR 1g (W/Kg)	0.289334

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.5357	0.2970	0.1520	0.0730	0.0354	0.0189	0.0124	0.0109	0.0108



MEASUREMENT 105

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

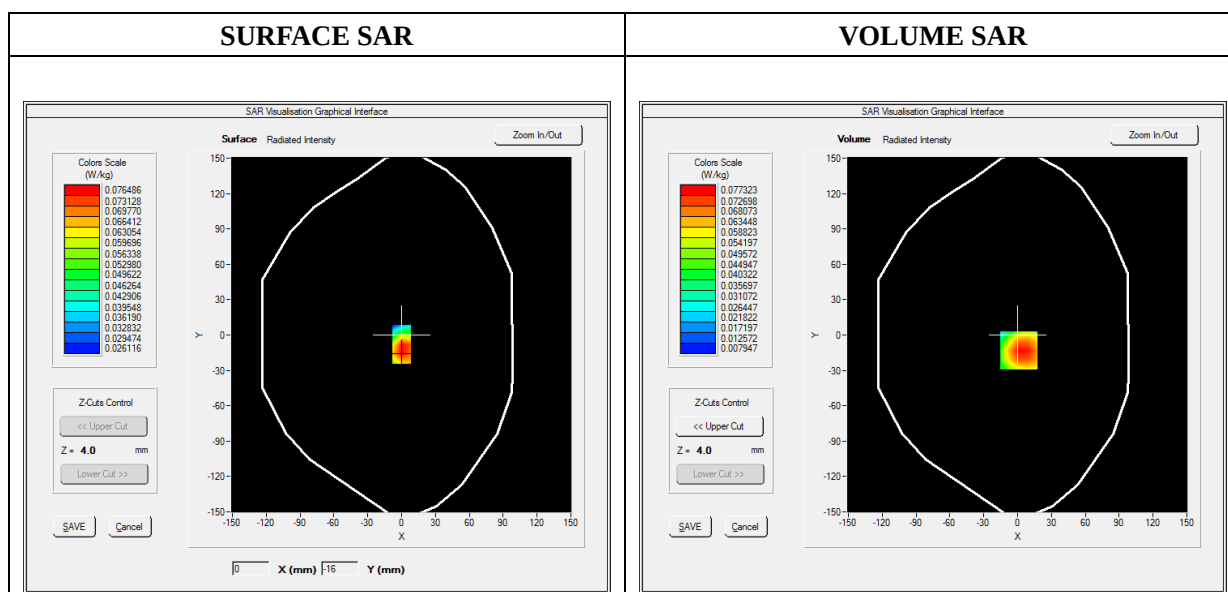
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

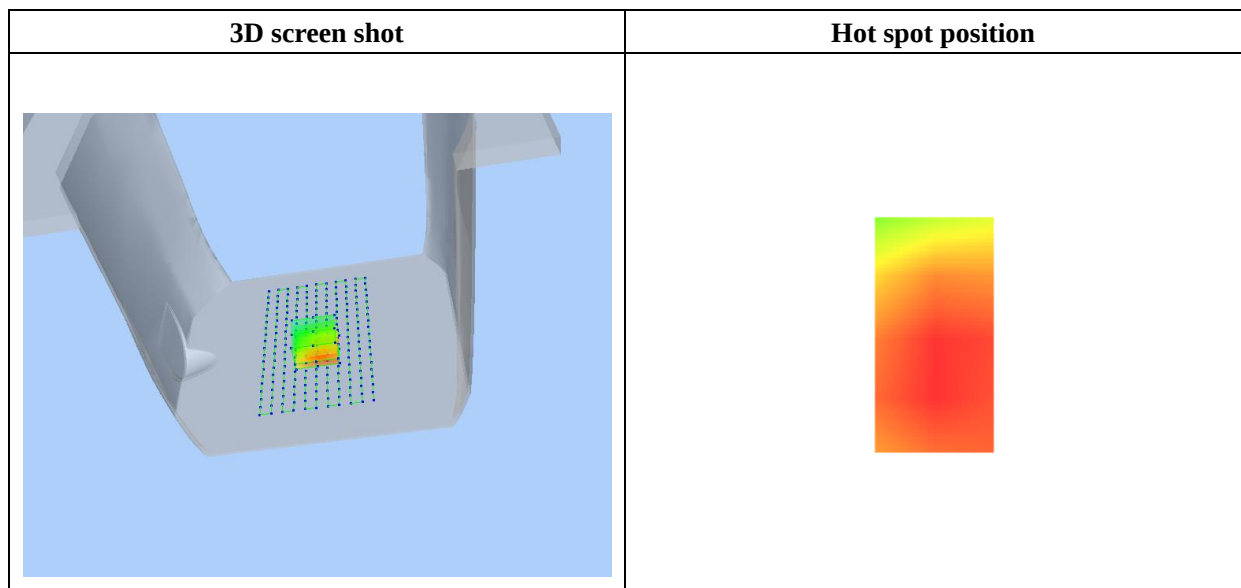
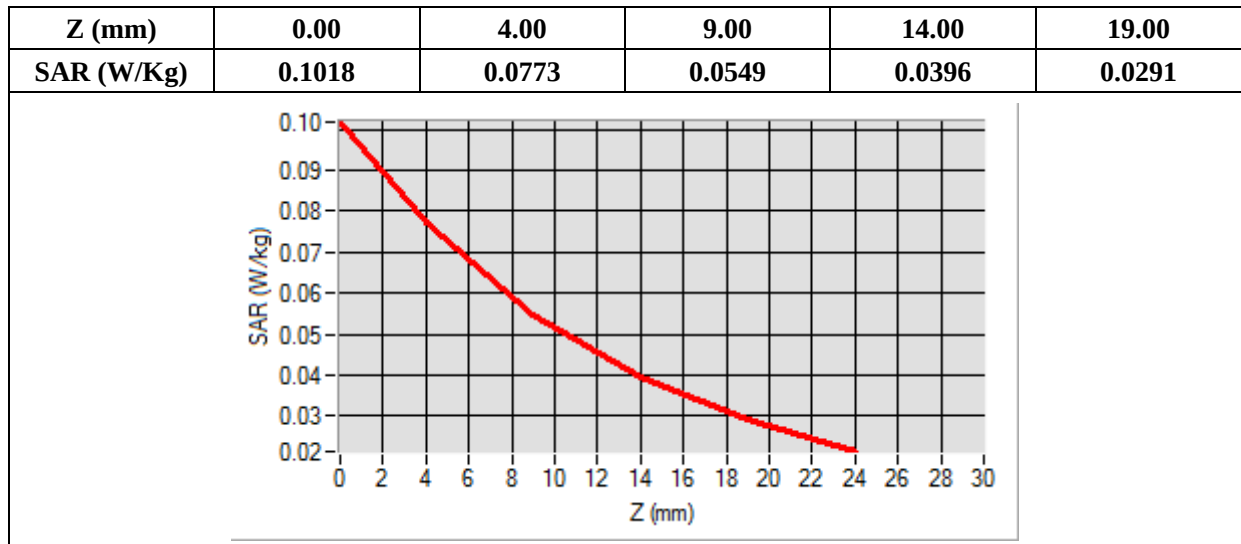
Frequency (MHz)	836.600000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=-13.00

SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.051000
SAR 1g (W/Kg)	0.074548



MEASUREMENT 107

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

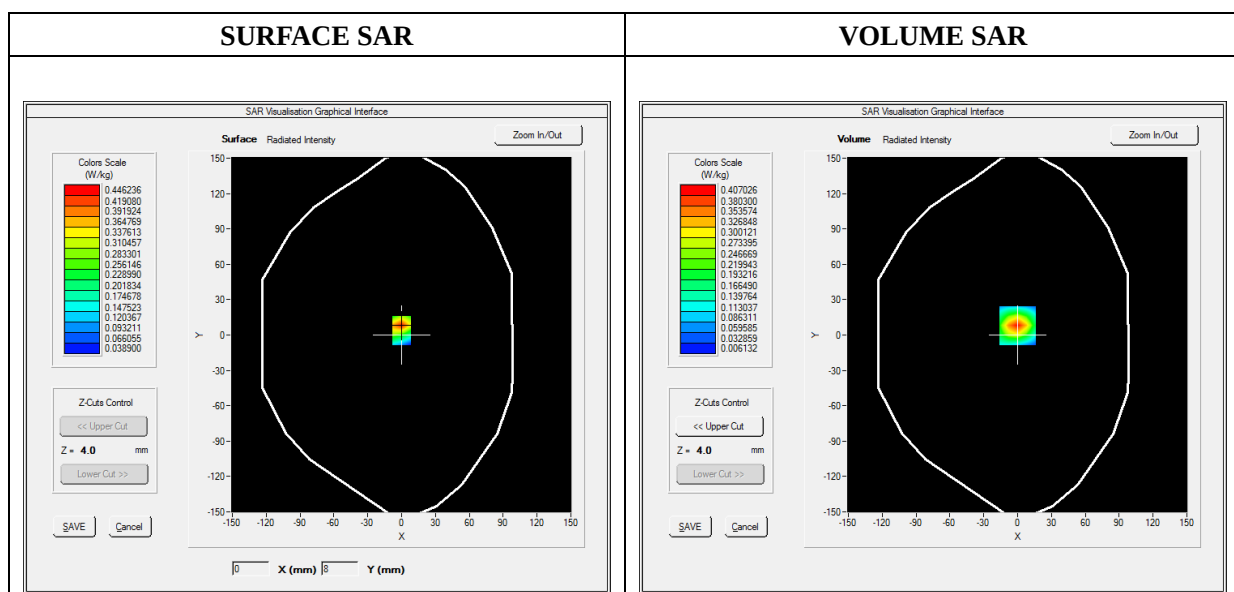
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	1.474622
Ambient Temperature	21.1
Liquid Temperature	21.3

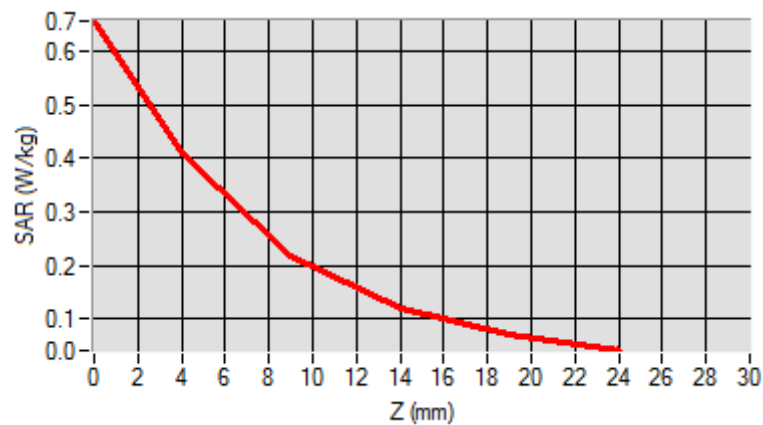


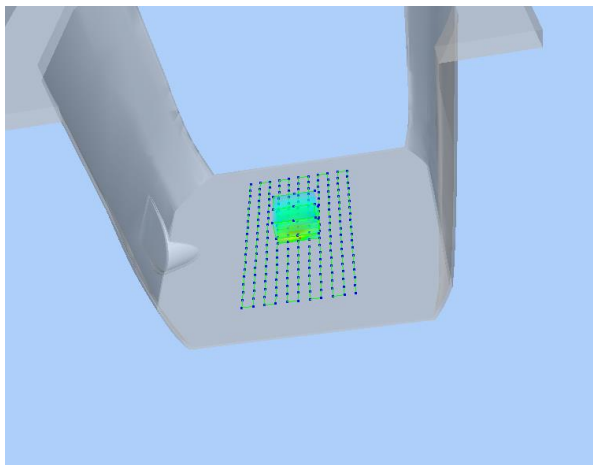
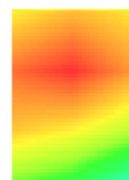
Maximum location: X=0.00, Y=8.00

SAR Peak: 0.66 W/kg

SAR 10g (W/Kg)	0.179569
SAR 1g (W/Kg)	0.369668

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6558	0.4070	0.2179	0.1184	0.0691



3D screen shot	Hot spot position
	

MEASUREMENT 151

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

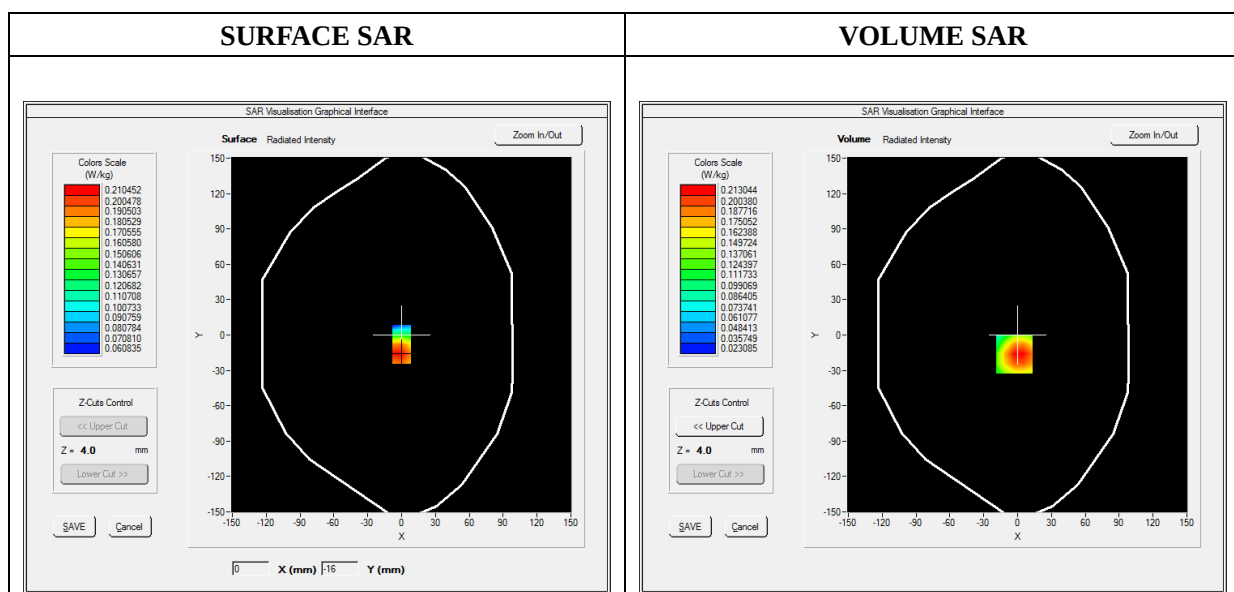
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Back
Band	GPRS850_4TX
Channels	Middle
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

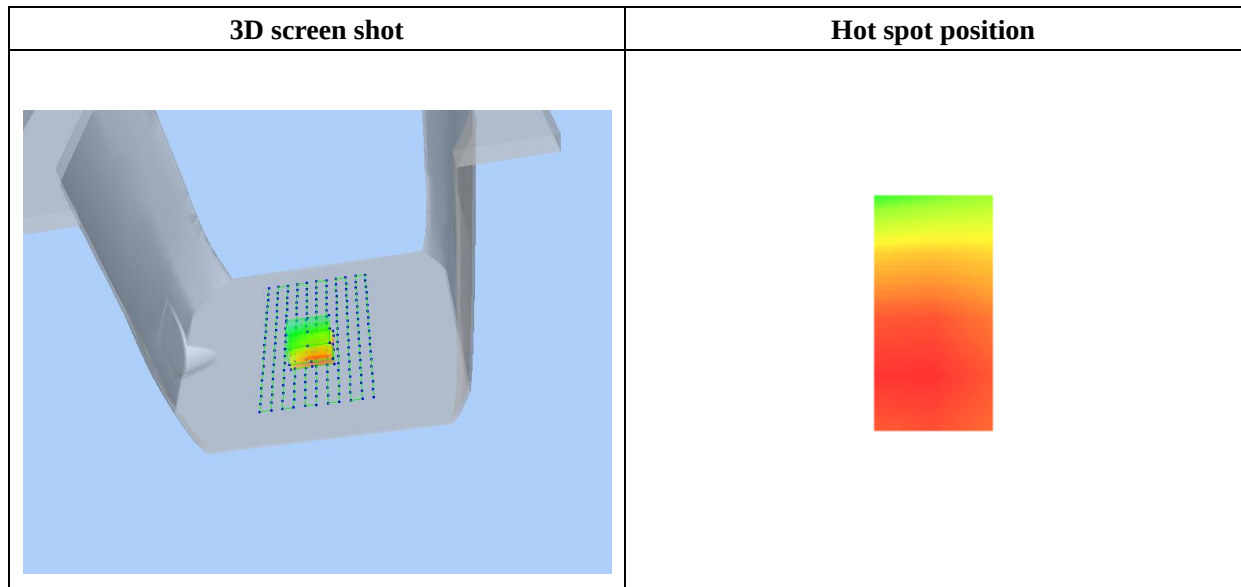
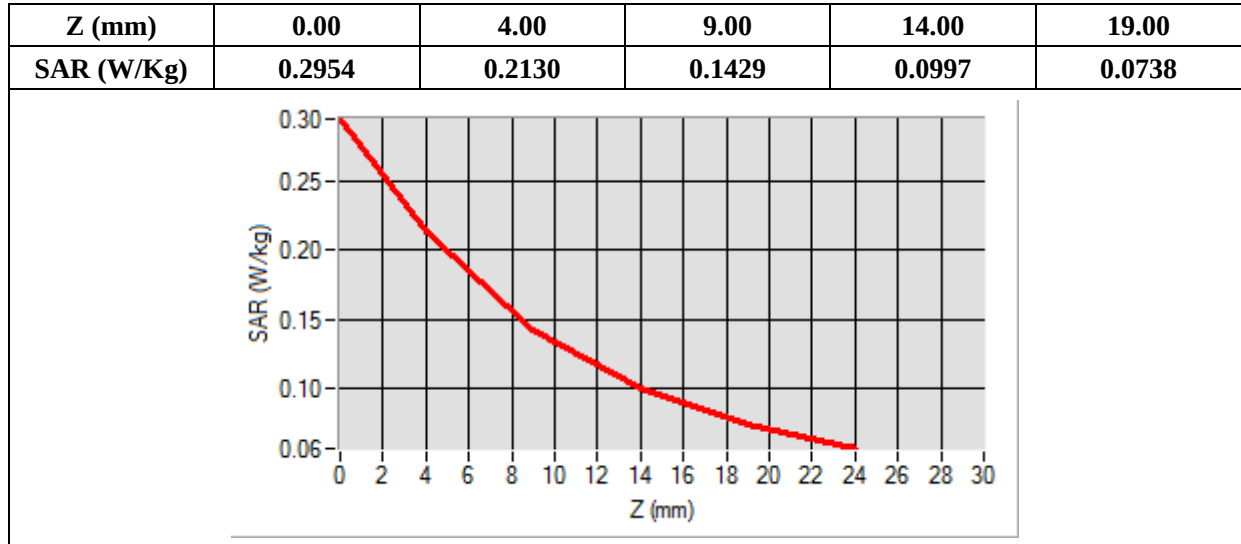
Frequency (MHz)	836.600000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-3.00, Y=-16.00

SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)	0.138914
SAR 1g (W/Kg)	0.206695



MEASUREMENT 155

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

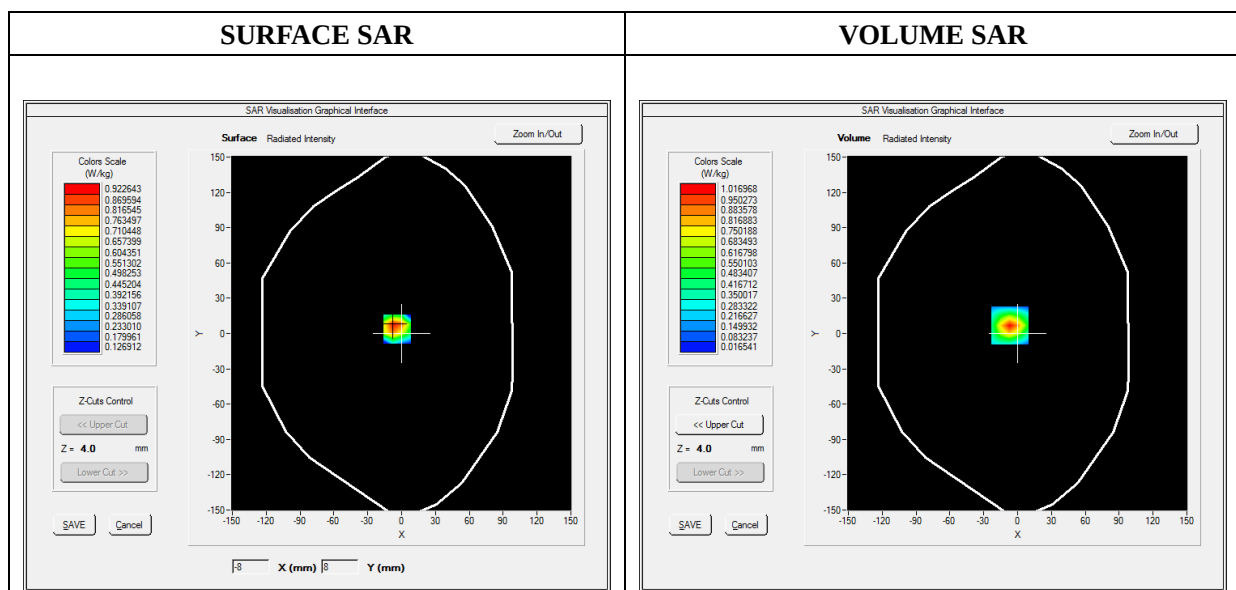
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Back
Band	GPRS1900_4TX
Channels	Low
Signal	Duty Cycle: 1:2

B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	2.483762
Ambient Temperature	21.1
Liquid Temperature	21.3

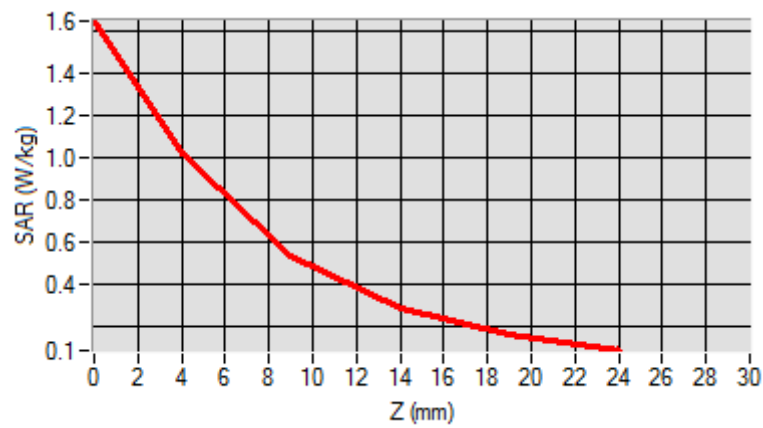


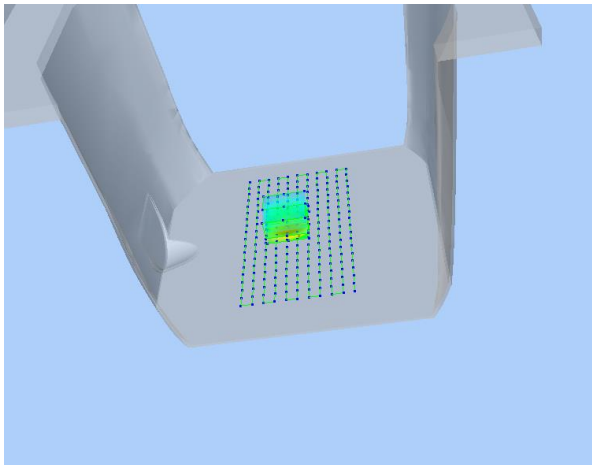
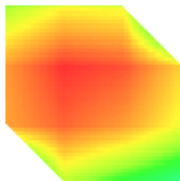
Maximum location: X=-7.00, Y=7.00

SAR Peak: 1.66 W/kg

SAR 10g (W/Kg)	0.437258
SAR 1g (W/Kg)	0.923164

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.6429	1.0170	0.5402	0.2881	0.1625



3D screen shot	Hot spot position
	

MEASUREMENT 161

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

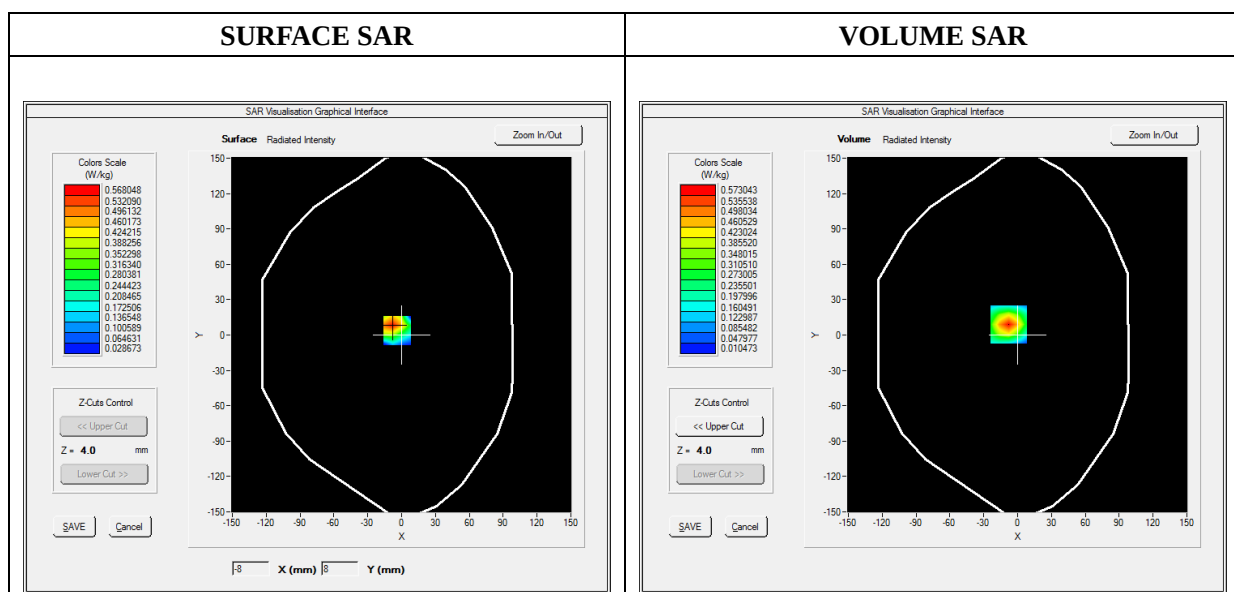
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
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)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	1.163283
Ambient Temperature	21.1
Liquid Temperature	21.3

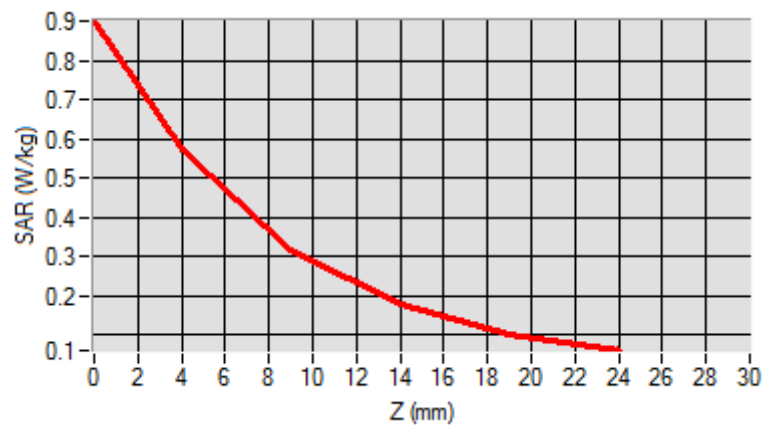


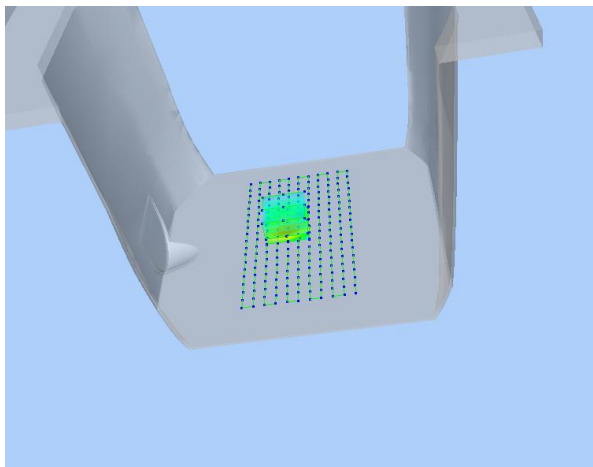
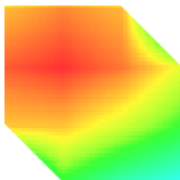
Maximum location: X=-8.00, Y=9.00

SAR Peak: 0.90 W/kg

SAR 10g (W/Kg)	0.259395
SAR 1g (W/Kg)	0.521040

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9017	0.5730	0.3168	0.1766	0.1035



3D screen shot	Hot spot position
	

MEASUREMENT 165

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

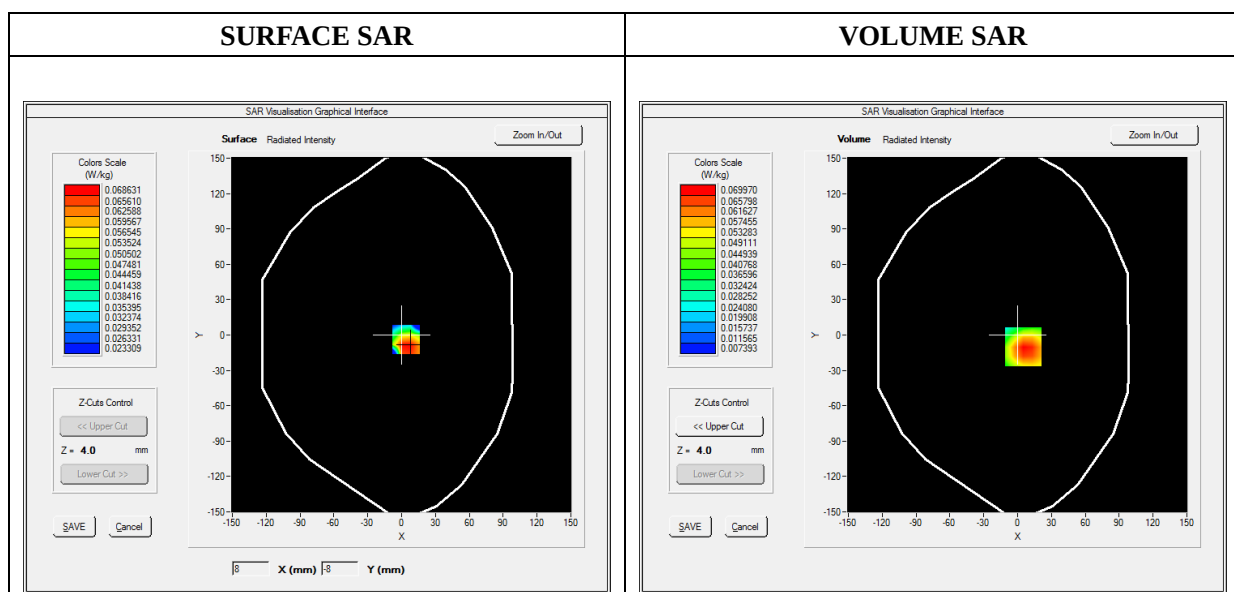
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	846.600000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	2.341234
Ambient Temperature	21.1
Liquid Temperature	21.3

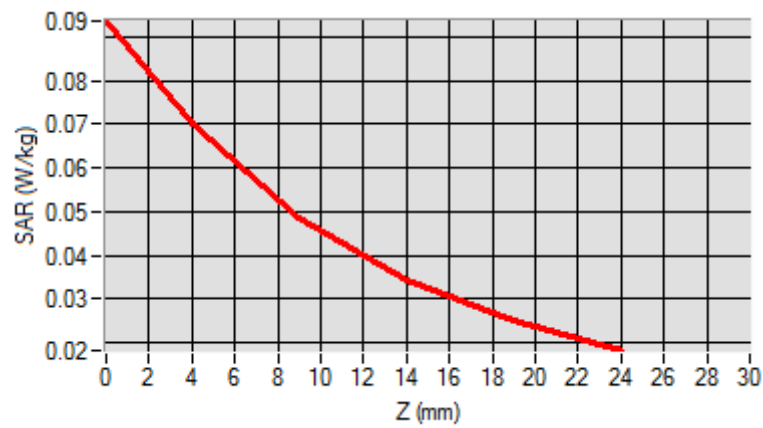


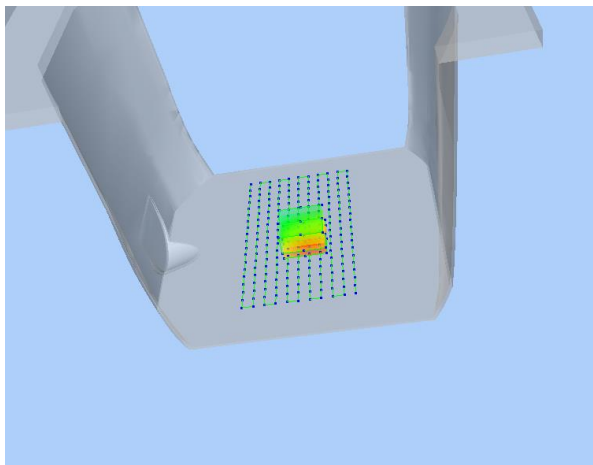
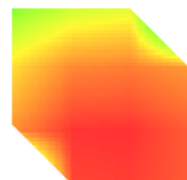
Maximum location: X=5.00, Y=-10.00

SAR Peak: 0.09 W/kg

SAR 10g (W/Kg)	0.045313
SAR 1g (W/Kg)	0.067267

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0936	0.0700	0.0487	0.0345	0.0251



3D screen shot	Hot spot position
	

MEASUREMENT 169

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

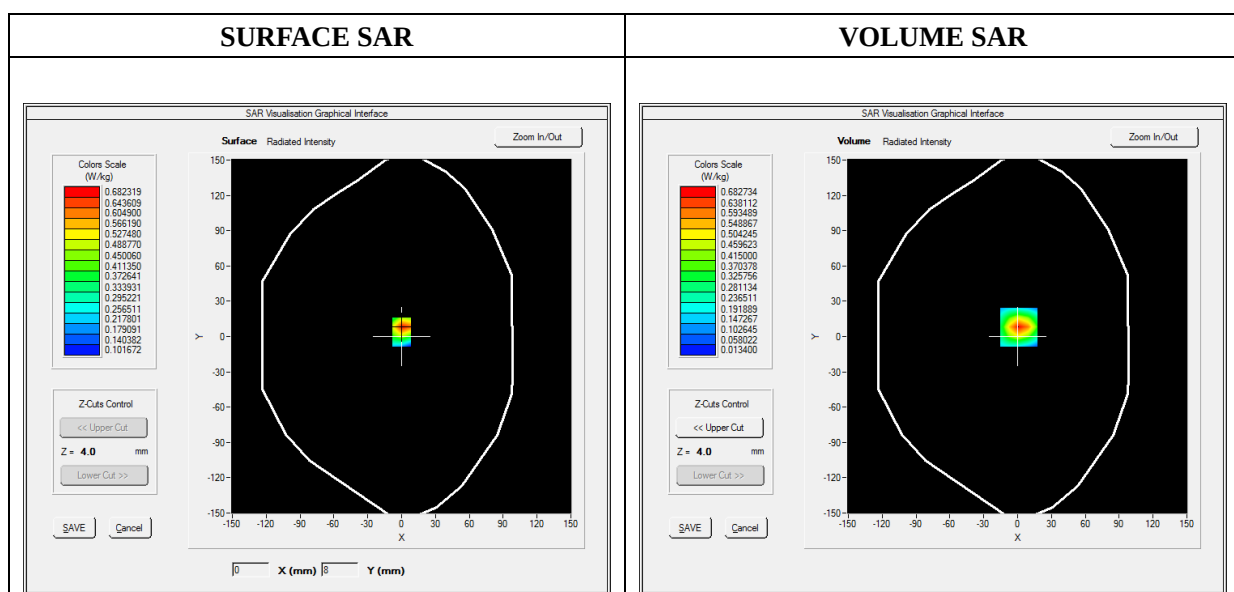
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 2
Channels	QPSK, 5MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1852.500000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	1.163283
Ambient Temperature	21.1
Liquid Temperature	21.2

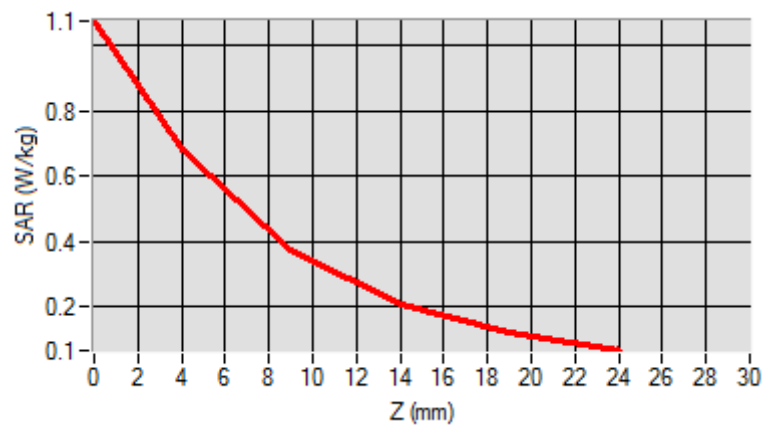


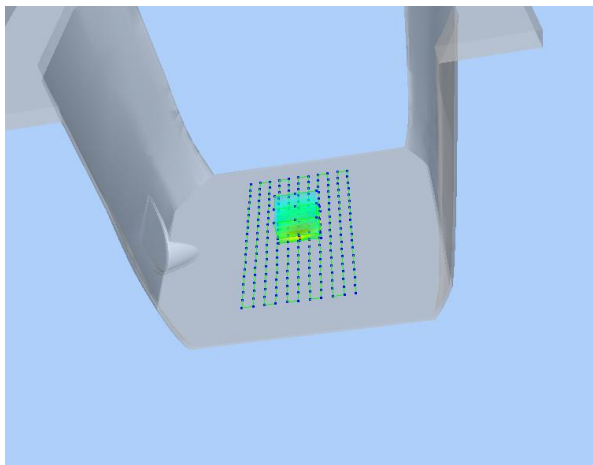
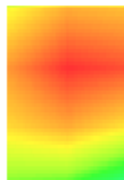
Maximum location: X=1.00, Y=8.00

SAR Peak: 1.08 W/kg

SAR 10g (W/Kg)	0.306904
SAR 1g (W/Kg)	0.621421

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.0741	0.6827	0.3767	0.2082	0.1198



3D screen shot	Hot spot position
	

MEASUREMENT 177

Type: Phone measurement (Complete)

Date of measurement: 11/26/2019

Measurement duration: 12 minutes 3 seconds

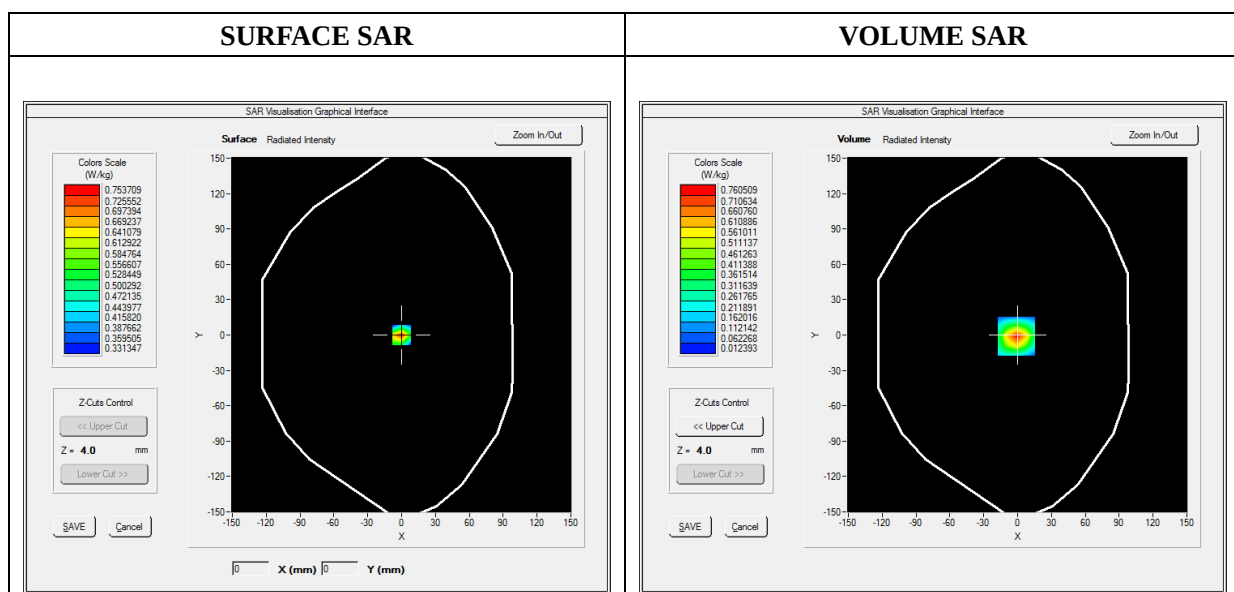
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 4
Channels	QPSK, 5MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1752.500000
Relative Permittivity (real part)	51.224510
Conductivity (S/m)	1.461261
Power Variation (%)	0.858383
Ambient Temperature	21.1
Liquid Temperature	21.2

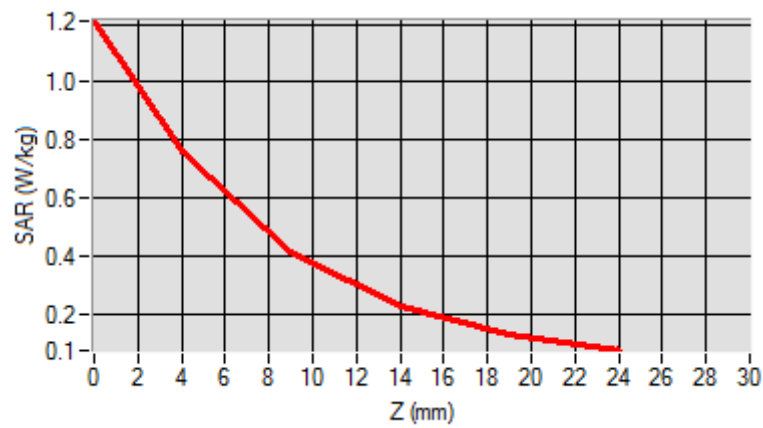


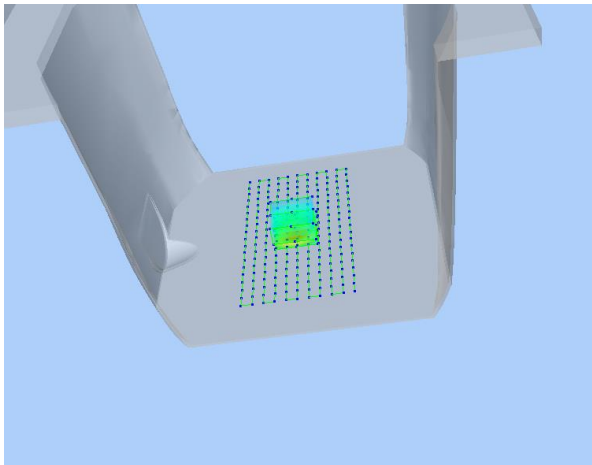
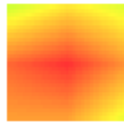
Maximum location: X=-1.00, Y=-1.00

SAR Peak: 1.22 W/kg

SAR 10g (W/Kg)	0.328118
SAR 1g (W/Kg)	0.687788

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.2113	0.7605	0.4127	0.2251	0.1293



3D screen shot	Hot spot position
	

MEASUREMENT 185

Type: Phone measurement (Complete)

Date of measurement: 11/25/2019

Measurement duration: 12 minutes 3 seconds

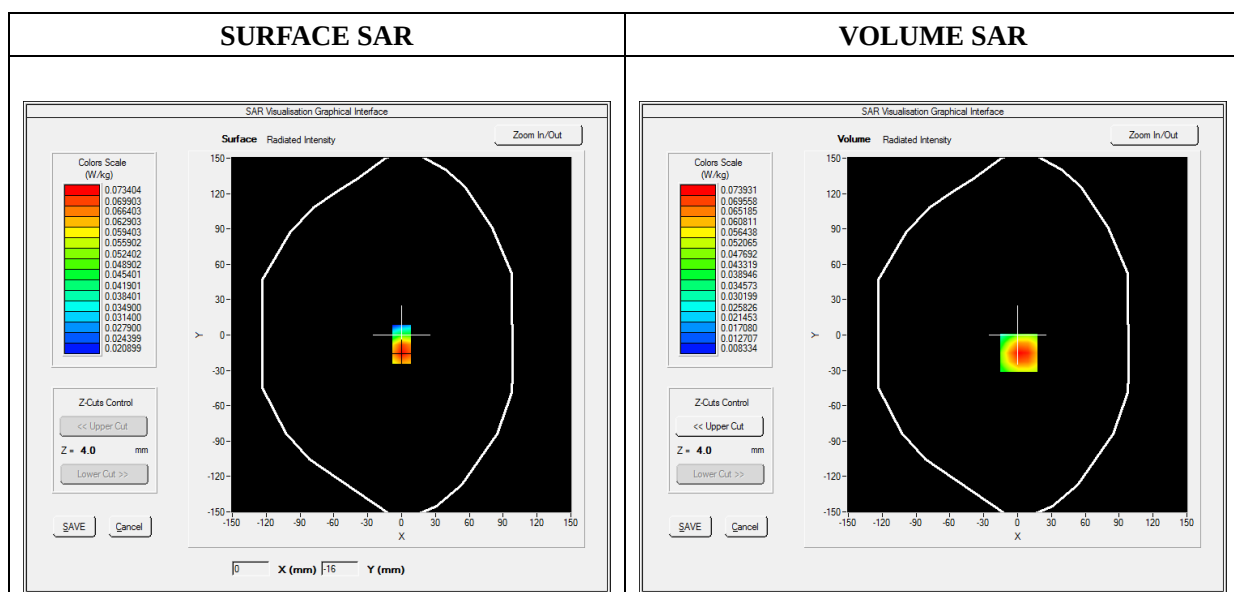
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 5
Channels	QPSK, 3MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	847.500000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	1.210493
Ambient Temperature	21.1
Liquid Temperature	21.2

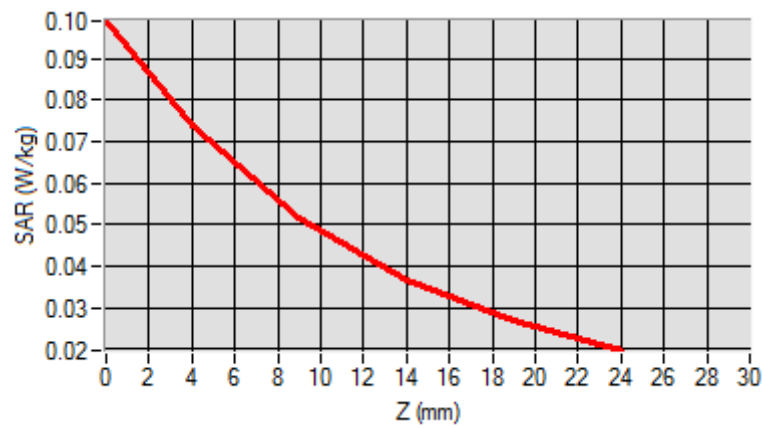


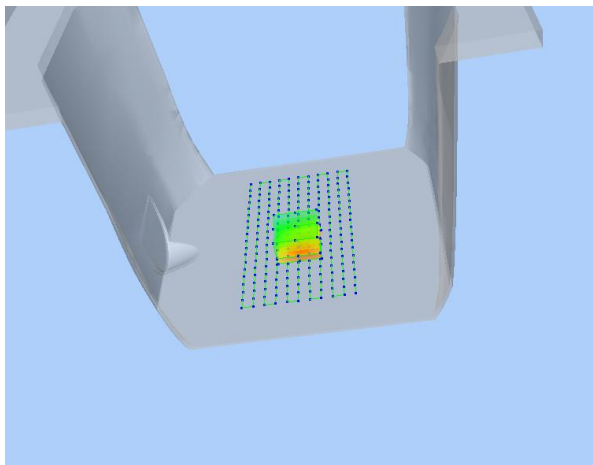
Maximum location: X=1.00, Y=-15.00

SAR Peak: 0.10 W/kg

SAR 10g (W/Kg)	0.047400
SAR 1g (W/Kg)	0.070654

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0991	0.0739	0.0514	0.0365	0.0268



3D screen shot	Hot spot position
	

MEASUREMENT 193

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

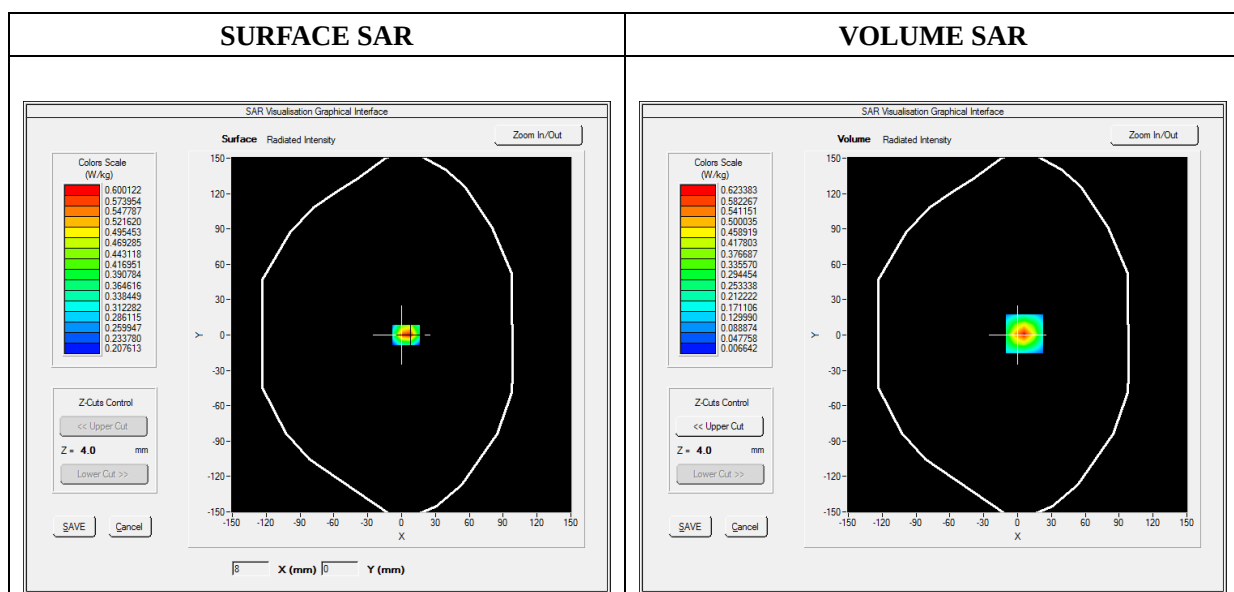
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.58; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 7
Channels	QPSK, 10MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2505.000000
Relative Permittivity (real part)	52.241202
Conductivity (S/m)	2.120943
Power Variation (%)	3.672346
Ambient Temperature	21.1
Liquid Temperature	21.2

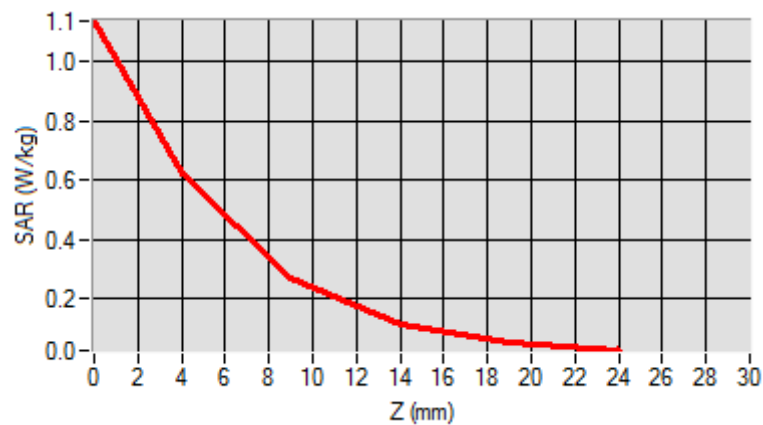


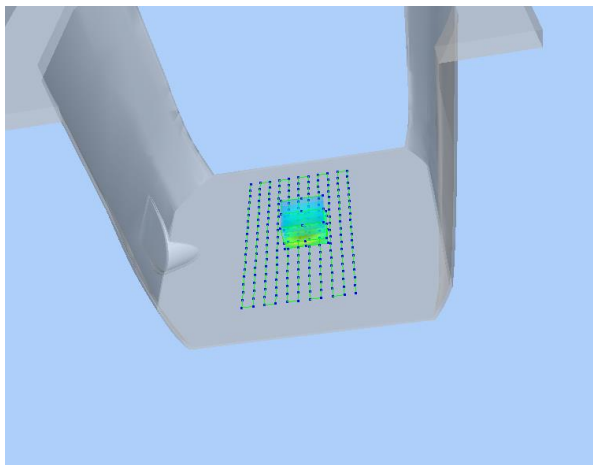
Maximum location: X=6.00, Y=1.00

SAR Peak: 1.14 W/kg

SAR 10g (W/Kg)	0.245719
SAR 1g (W/Kg)	0.568633

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	1.1374	0.6234	0.2717	0.1152	0.0536



3D screen shot	Hot spot position
	

MEASUREMENT 201

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

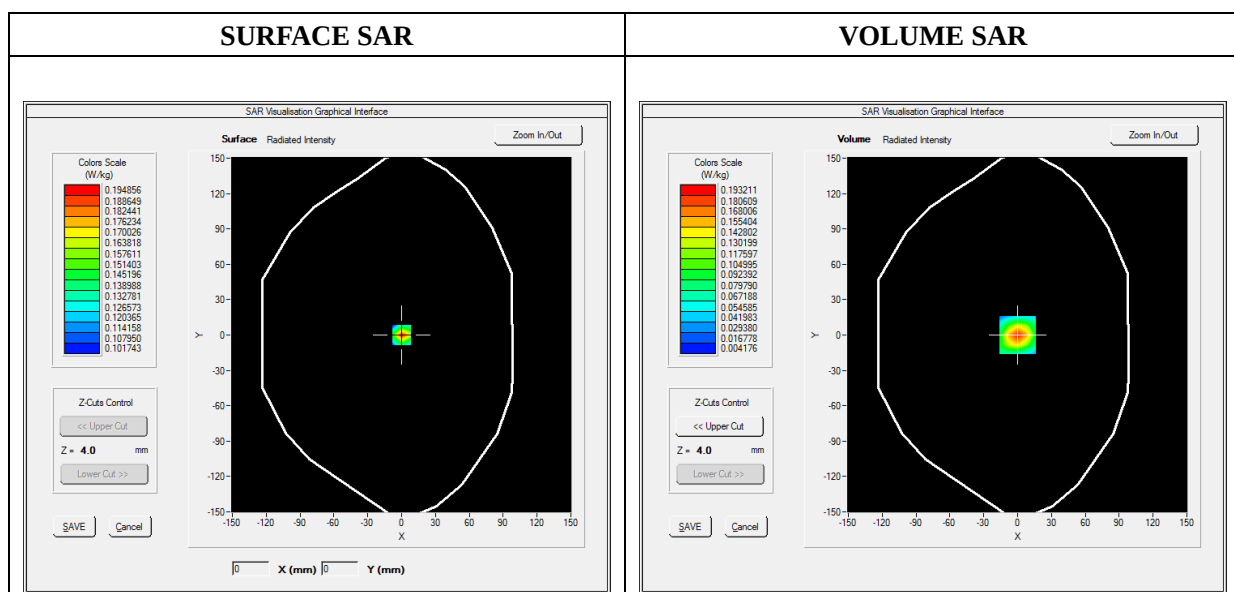
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.58; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 38
Channels	QPSK, 15MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2577.500000
Relative Permittivity (real part)	52.241202
Conductivity (S/m)	2.120943
Power Variation (%)	3.672346
Ambient Temperature	21.1
Liquid Temperature	21.2

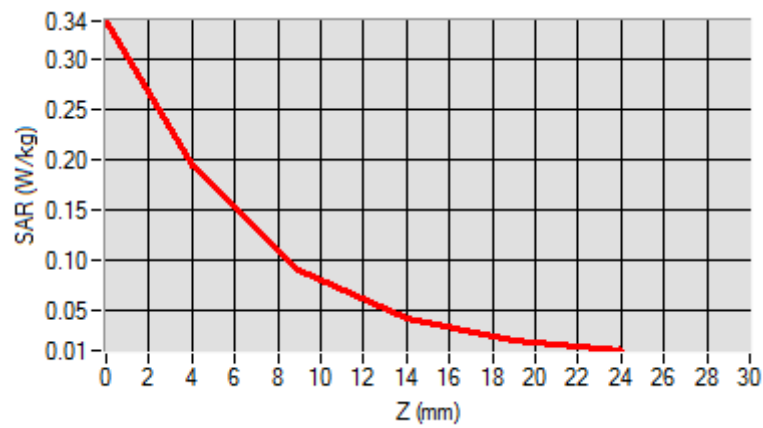


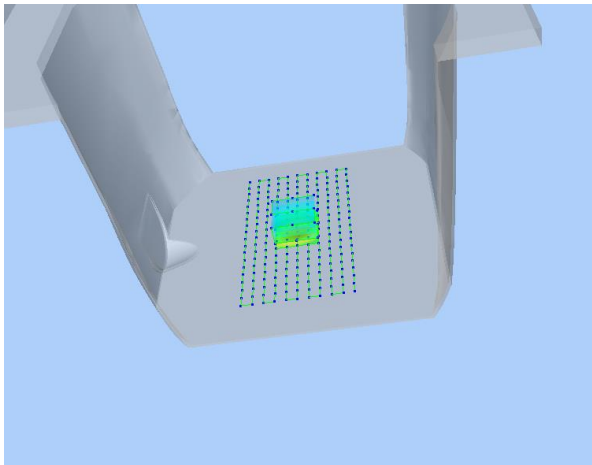
Maximum location: X=0.00, Y=0.00

SAR Peak: 0.34 W/kg

SAR 10g (W/Kg)	0.082876
SAR 1g (W/Kg)	0.180919

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.3376	0.1932	0.0906	0.0420	0.0210



3D screen shot	Hot spot position
	

MEASUREMENT 209

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

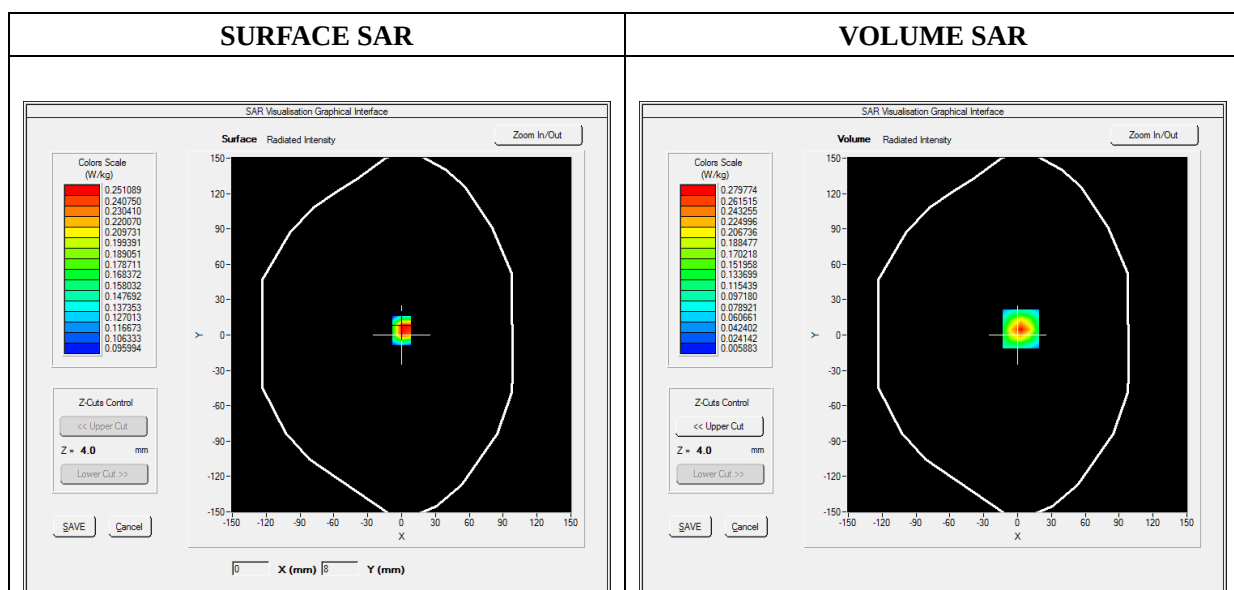
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40
Channels	QPSK, 5MHz, 1RB, Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2505.000000
Relative Permittivity (real part)	52.010212
Conductivity (S/m)	1.910255
Power Variation (%)	2.492743
Ambient Temperature	21.1
Liquid Temperature	21.2

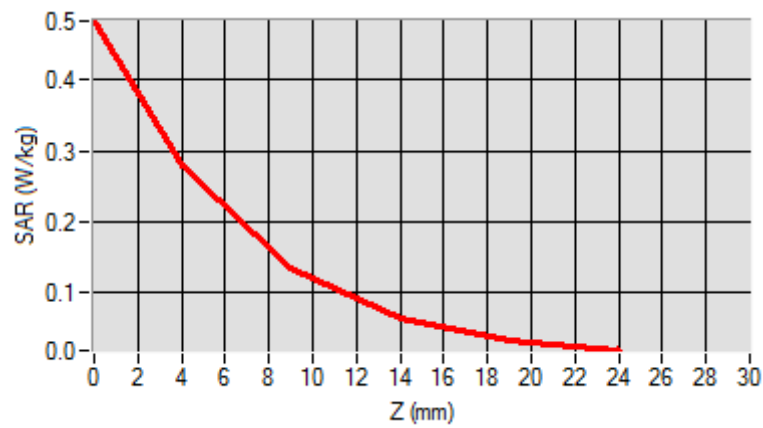


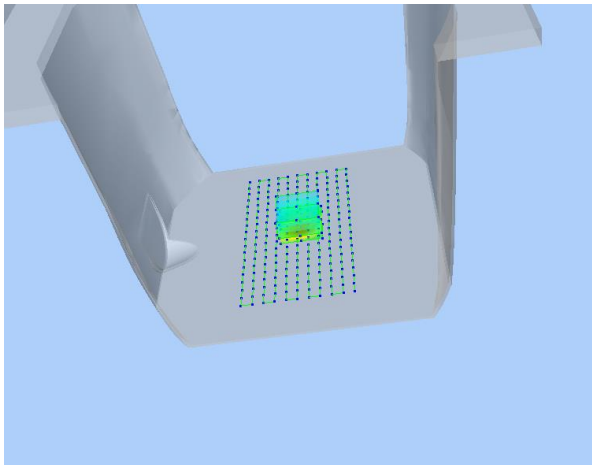
Maximum location: X=3.00, Y=5.00

SAR Peak: 0.48 W/kg

SAR 10g (W/Kg)	0.119523
SAR 1g (W/Kg)	0.255742

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4837	0.2798	0.1339	0.0641	0.0337



3D screen shot	Hot spot position
	

MEASUREMENT 217

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

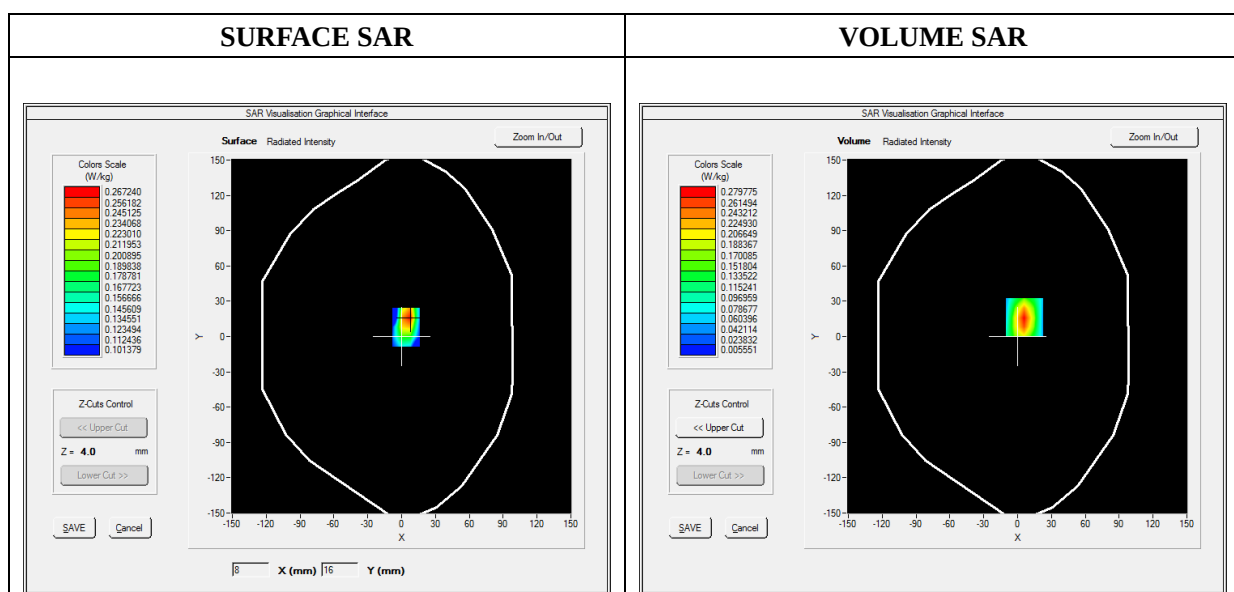
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	LTE Band 40
Channels	QPSK, 5MHz, 1RB, High
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2560.000000
Relative Permittivity (real part)	52.010212
Conductivity (S/m)	1.910255
Power Variation (%)	2.492743
Ambient Temperature	21.1
Liquid Temperature	21.2

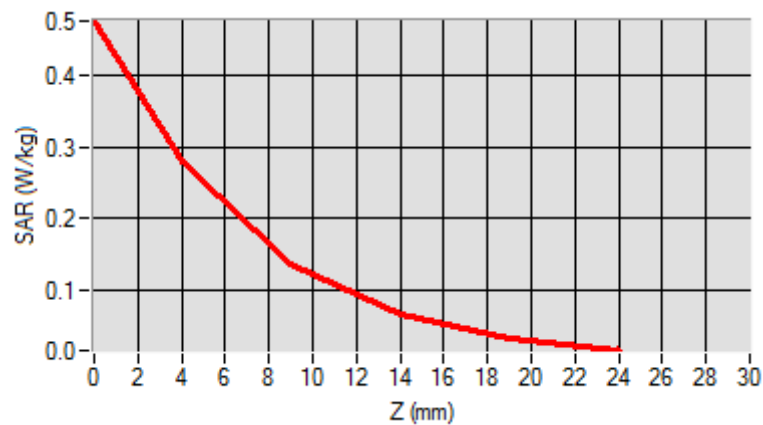


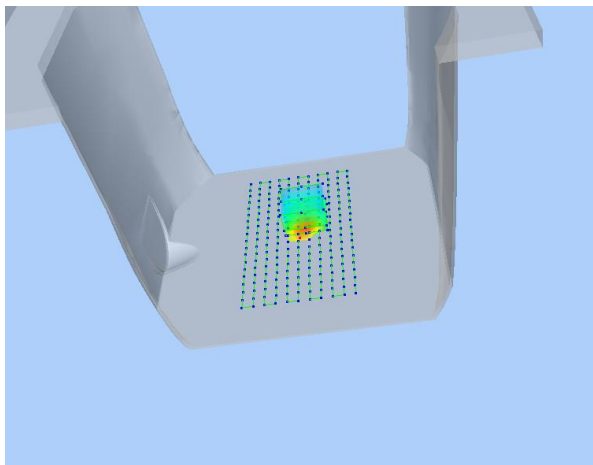
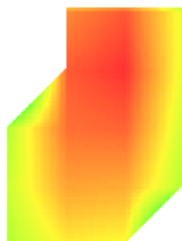
Maximum location: X=6.00, Y=16.00

SAR Peak: 0.48 W/kg

SAR 10g (W/Kg)	0.120649
SAR 1g (W/Kg)	0.255254

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.4750	0.2798	0.1369	0.0659	0.0333



3D screen shot	Hot spot position
	

MEASUREMENT 225

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

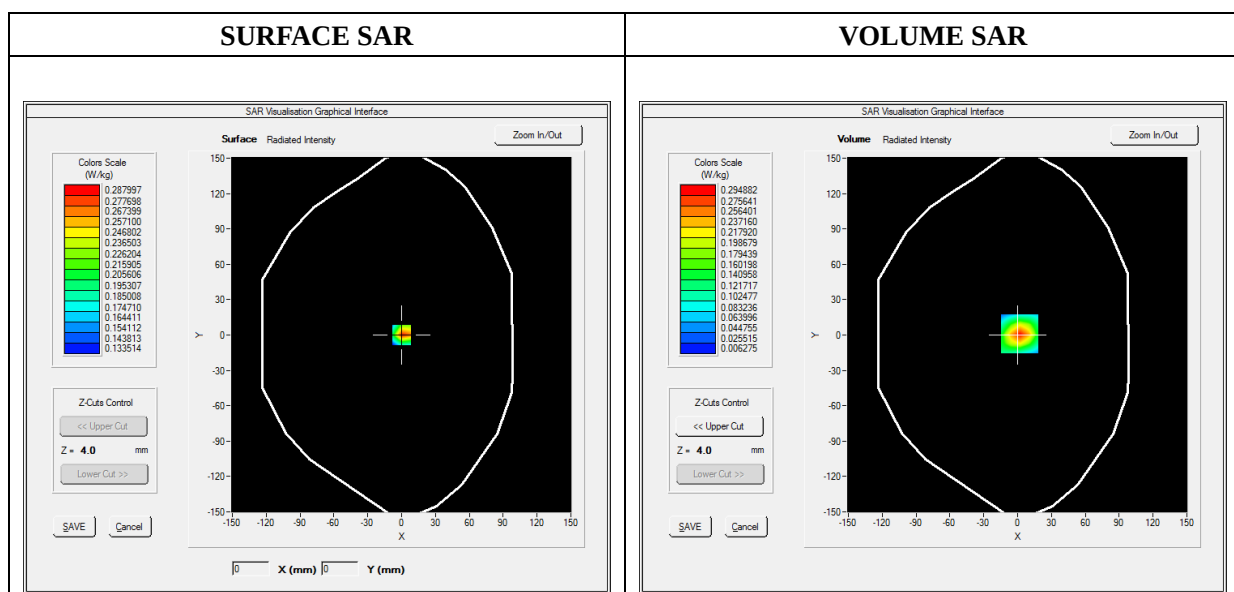
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.58; Calibrated: 05/22/2019

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)	2685.000000
Relative Permittivity (real part)	52.241202
Conductivity (S/m)	2.120943
Power Variation (%)	3.672346
Ambient Temperature	21.1
Liquid Temperature	21.2

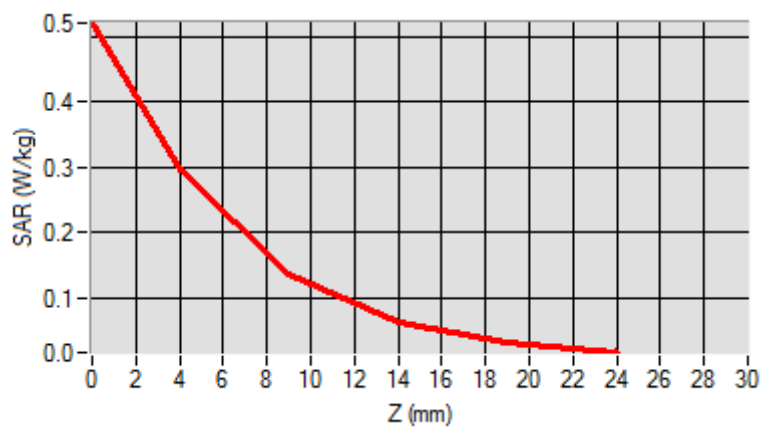


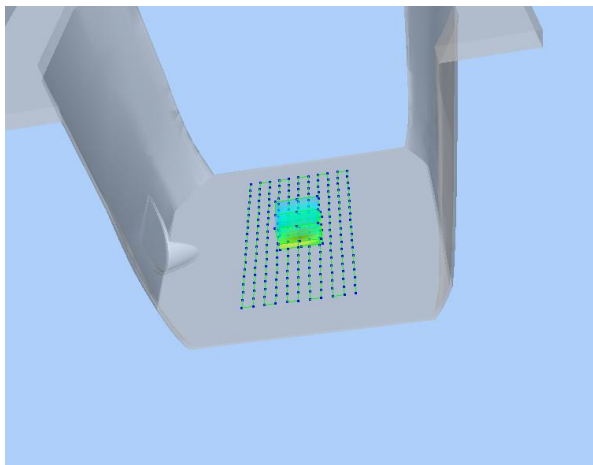
Maximum location: X=2.00, Y=1.00

SAR Peak: 0.52 W/kg

SAR 10g (W/Kg)	0.124581
SAR 1g (W/Kg)	0.270611

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.5205	0.2949	0.1362	0.0622	0.0312



3D screen shot	Hot spot position
	

MEASUREMENT 233

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

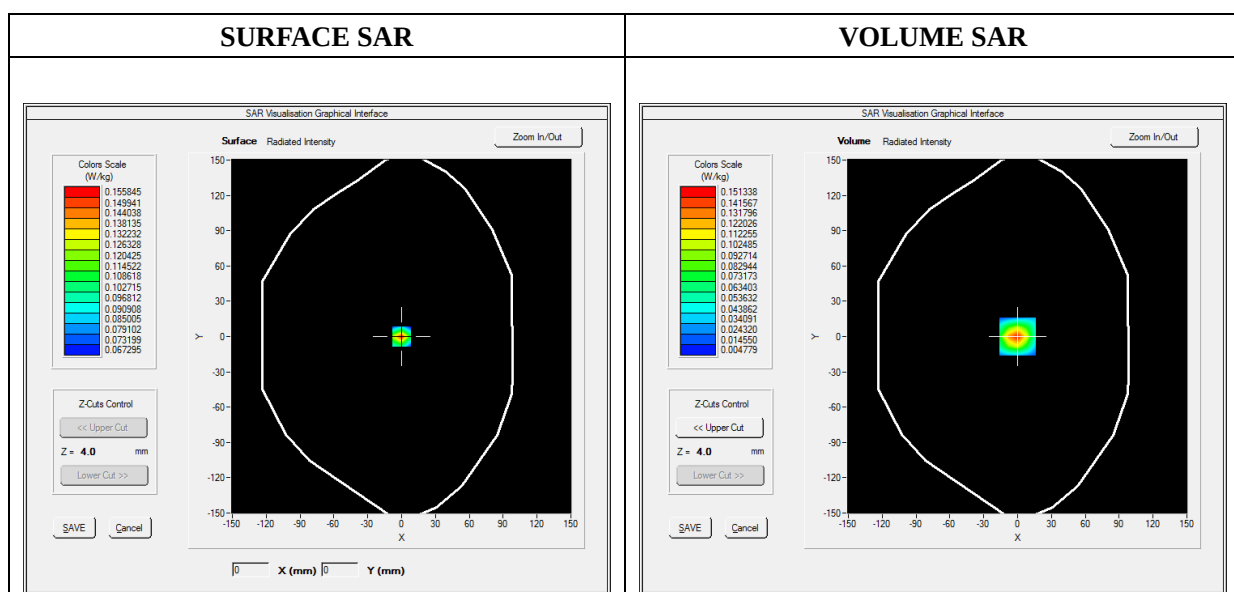
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 05/22/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WiFi_802.11b
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	2412.000000
Relative Permittivity (real part)	52.010212
Conductivity (S/m)	1.910255
Power Variation (%)	2.492743
Ambient Temperature	21.1
Liquid Temperature	21.2

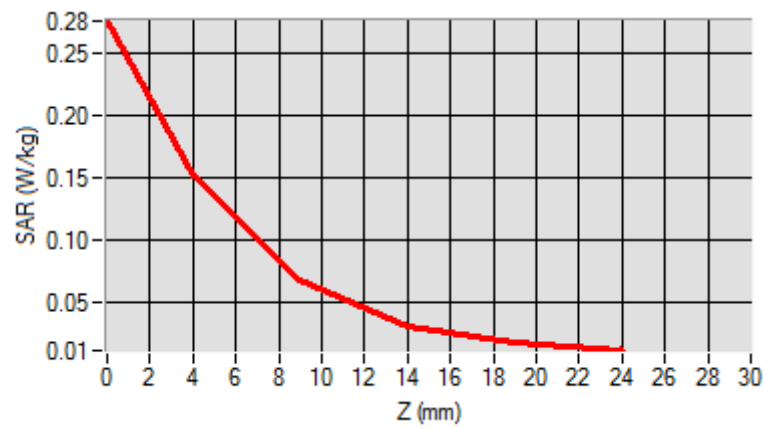


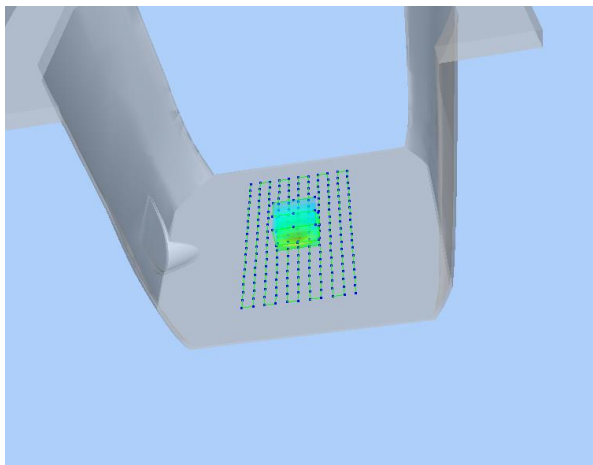
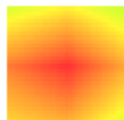
Maximum location: X=0.00, Y=0.00

SAR Peak: 0.28 W/kg

SAR 10g (W/Kg)	0.060939
SAR 1g (W/Kg)	0.137896

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2765	0.1513	0.0669	0.0305	0.0169



3D screen shot	Hot spot position
	

MEASUREMENT 237

Type: Phone measurement (Complete)

Date of measurement: 11/27/2019

Measurement duration: 12 minutes 3 seconds

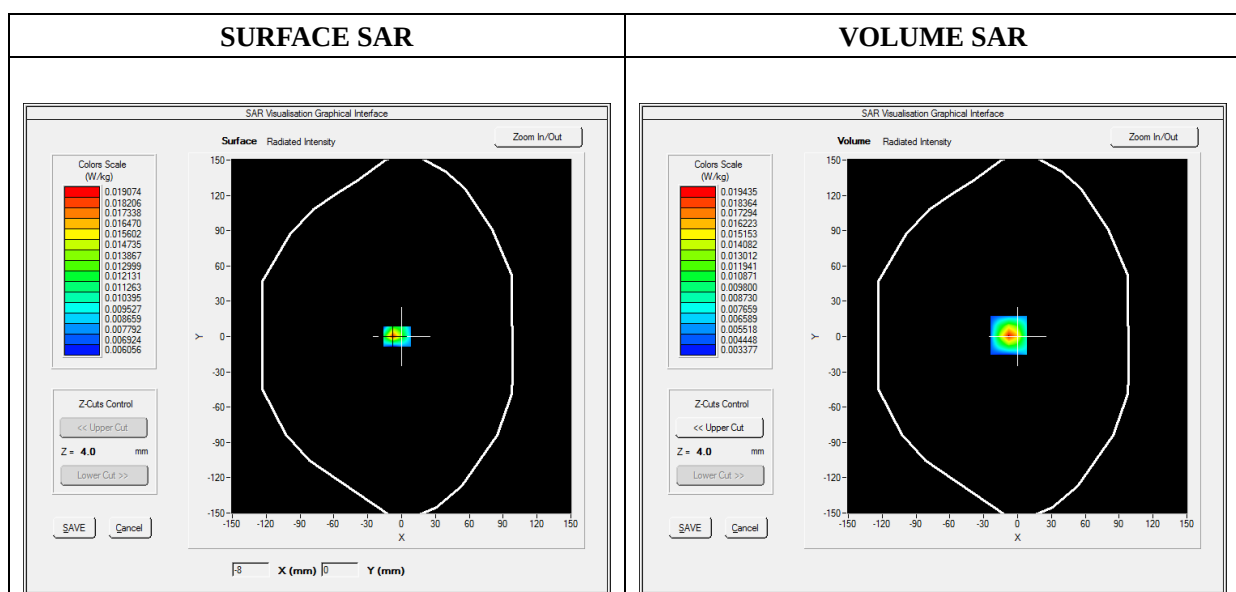
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 05/22/2019

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	2441.000000
Relative Permittivity (real part)	52.010212
Conductivity (S/m)	1.910255
Power Variation (%)	2.492743
Ambient Temperature	21.1
Liquid Temperature	21.2

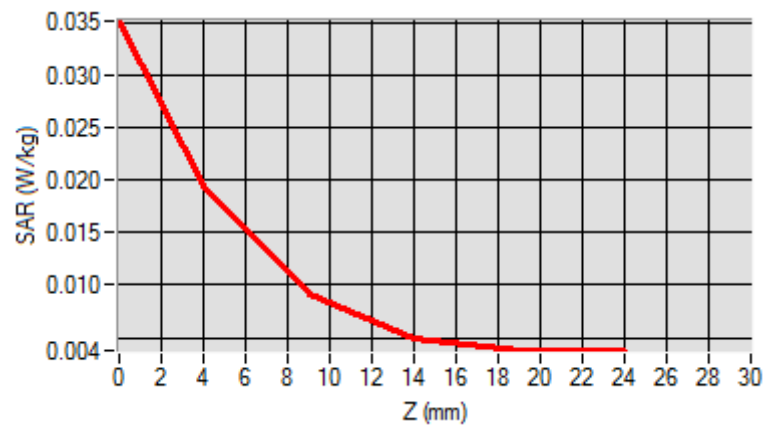


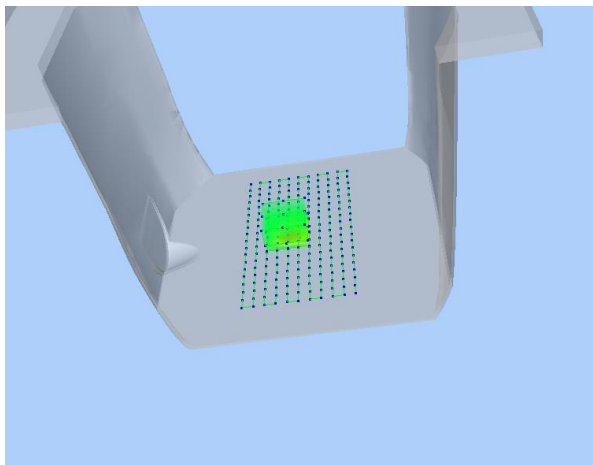
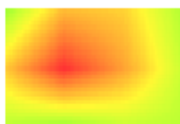
Maximum location: X=-8.00, Y=1.00

SAR Peak: 0.04 W/kg

SAR 10g (W/Kg)	0.008839
SAR 1g (W/Kg)	0.017796

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0352	0.0194	0.0091	0.0049	0.0038



3D screen shot	Hot spot position
	

MEASUREMENT 241

Type: Phone measurement (Complete)

Date of measurement: 11/28/2019

Measurement duration: 12 minutes 3 seconds

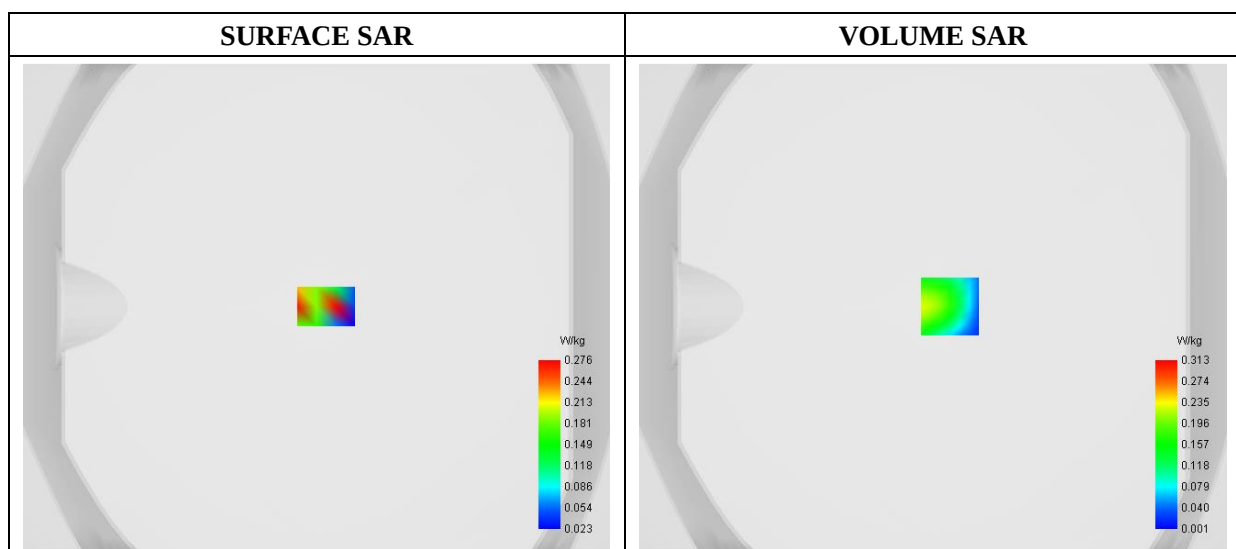
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF: 2.54; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WiFi(5.2G)_802.11n(20)
Channels	High
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

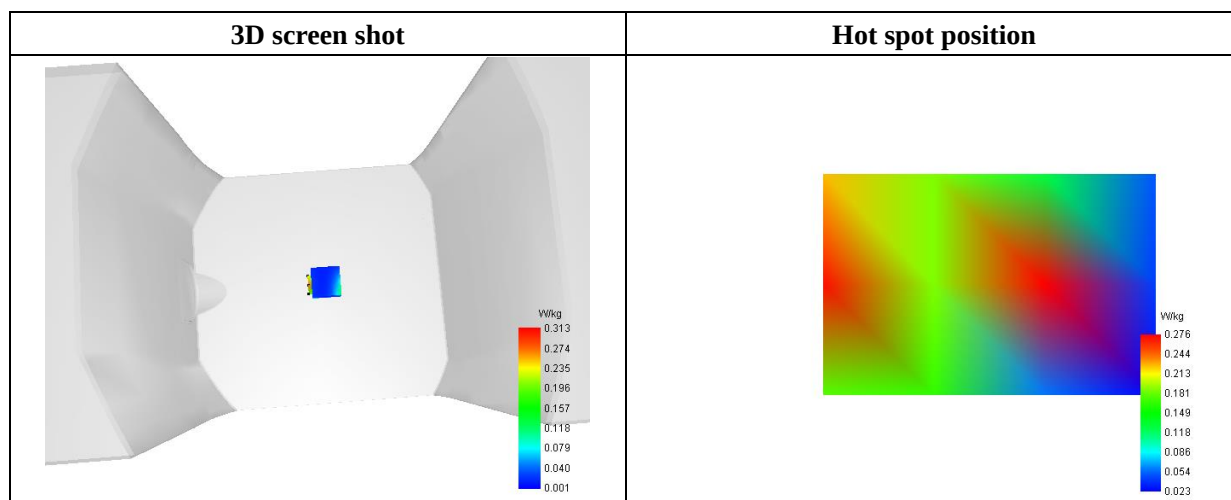
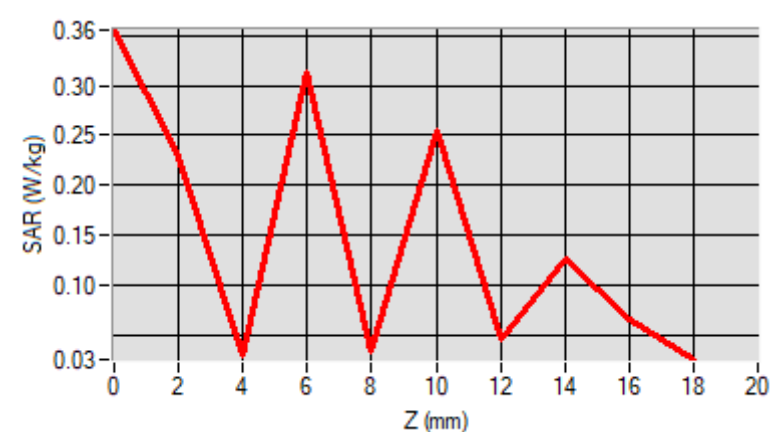
Frequency (MHz)	5240.000000
Relative Permittivity (real part)	48.501241
Conductivity (S/m)	5.160213
Power Variation (%)	0.542660
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=7.00, Y=0.00

SAR 10g (W/Kg)	0.064944
SAR 1g (W/Kg)	0.173820

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	0.3554	0.2280	0.0303	0.3128	0.0328	0.2556	0.0449	0.1270	0.0660



MEASUREMENT 248

Type: Phone measurement (Complete)

Date of measurement: 11/28/2019

Measurement duration: 12 minutes 3 seconds

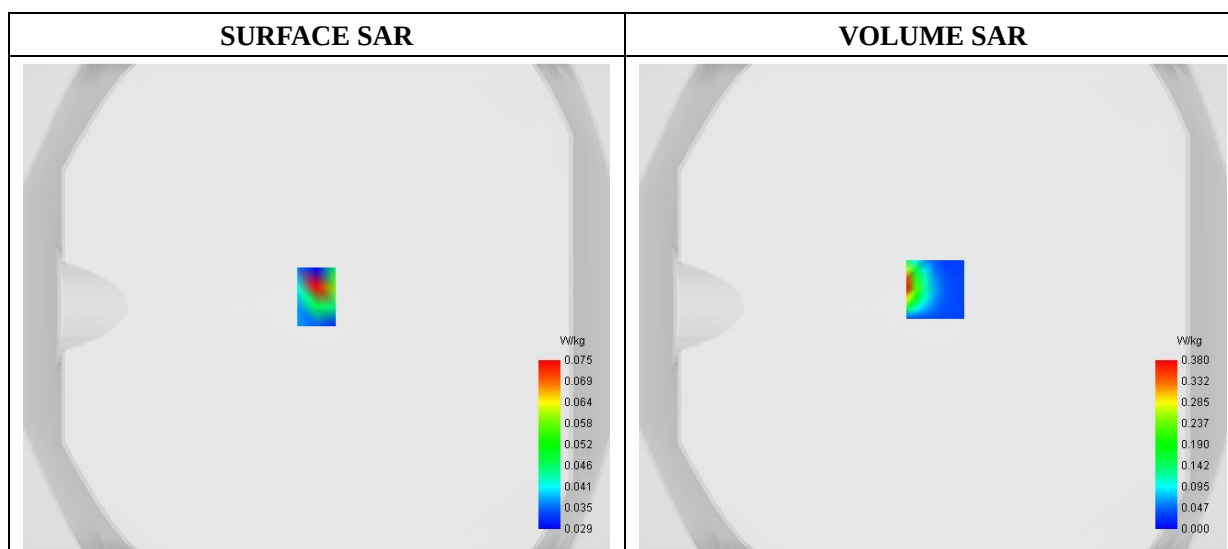
E-field Probe: SSE2 - SN 45/15 EPGO280; ConvF: 2.58; Calibrated: 07/08/2019

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top
Band	WiFi(5.8G)_802.11a
Channels	Middle
Signal	Duty Cycle: 1:1

B. SAR Measurement Results

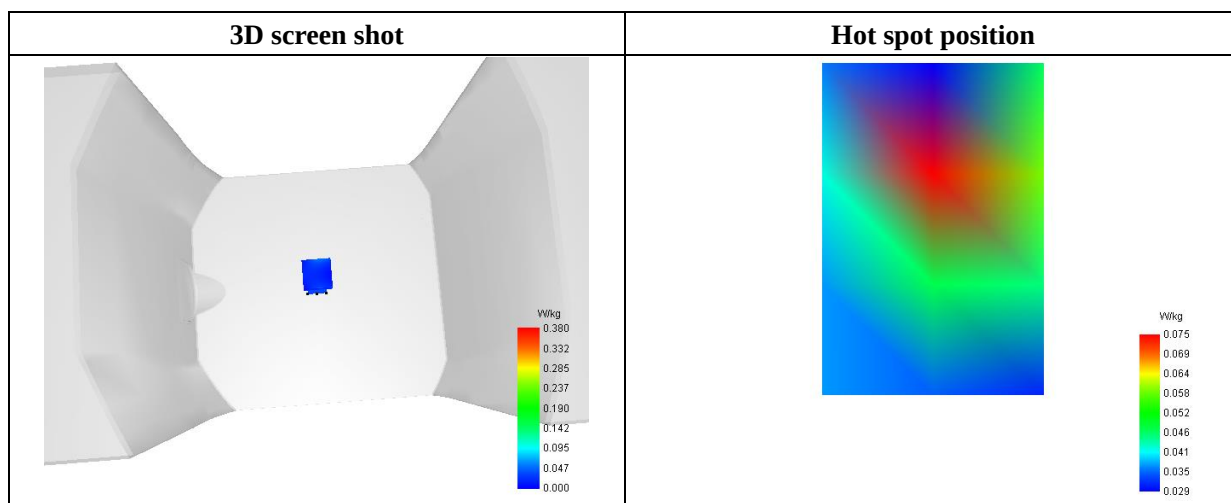
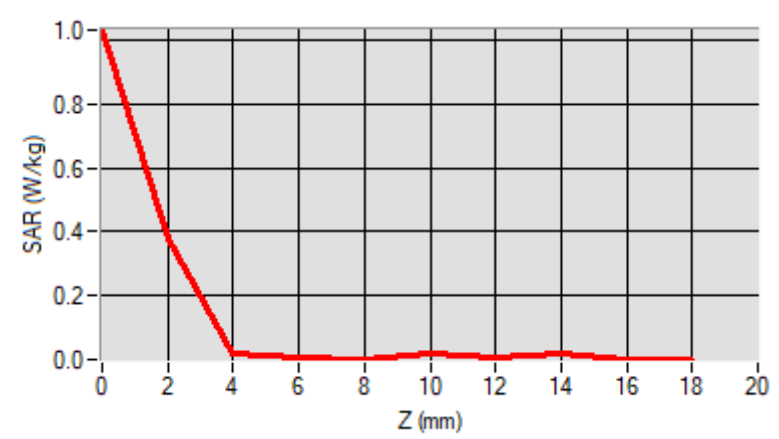
Frequency (MHz)	5785.000000
Relative Permittivity (real part)	48.501939
Conductivity (S/m)	5.761487
Power Variation (%)	0.542660
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=1.00, Y=7.00

SAR 10g (W/Kg)	0.044061
SAR 1g (W/Kg)	0.170974

Z (mm)	0.00	2.00	4.00	6.00	8.00	10.00	12.00	14.00	16.00
SAR (W/Kg)	1.0321	0.3799	0.0215	0.0059	0.0018	0.0179	0.0033	0.0205	0.0000



Annex C. EUT Photos

EUT View Front



EUT View Back



Antenna View

GSM/WCDMA/LTE Ant.

Wireless Charger /NFC Antenna



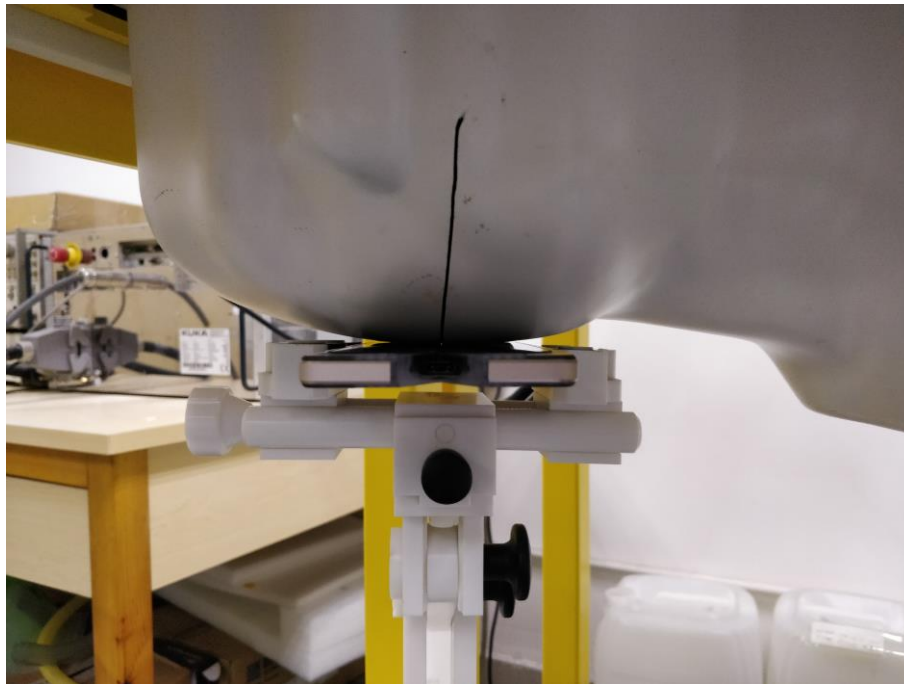
LTE RX Ant.

Wi-Fi/BT/GPS Ant

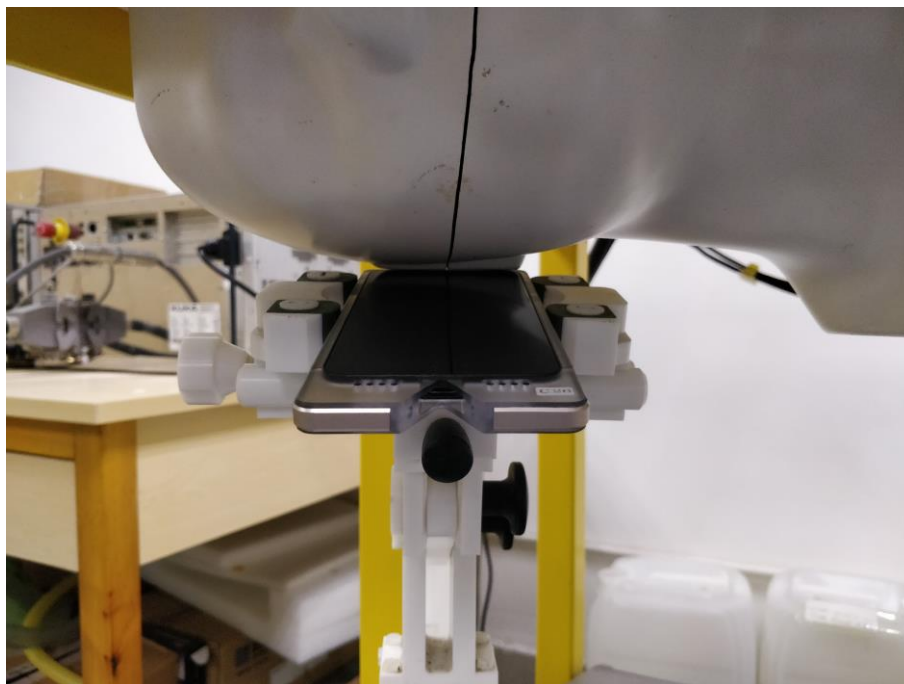
Annex D. Test Setup Photos

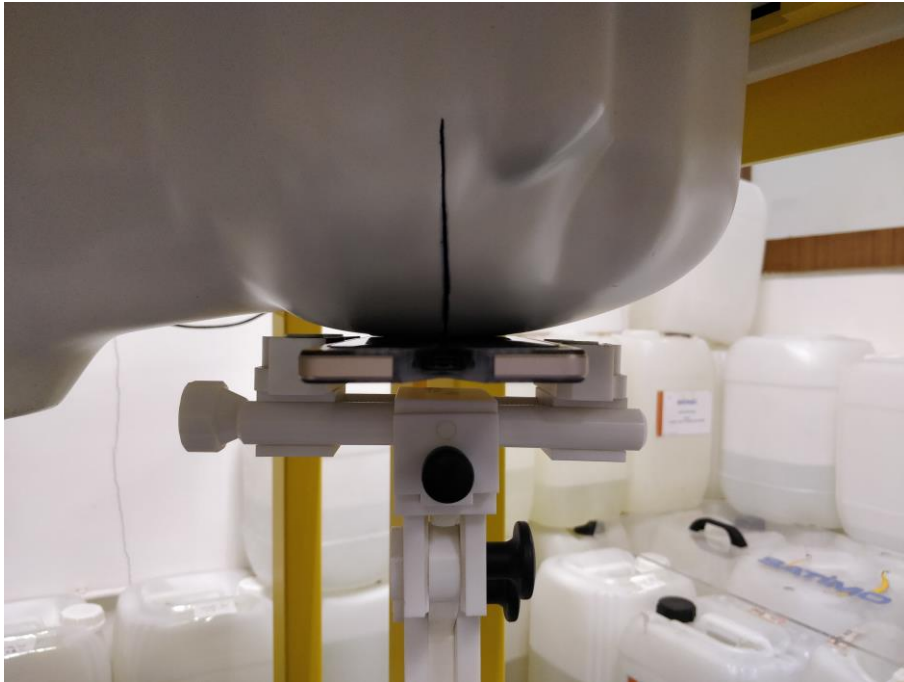
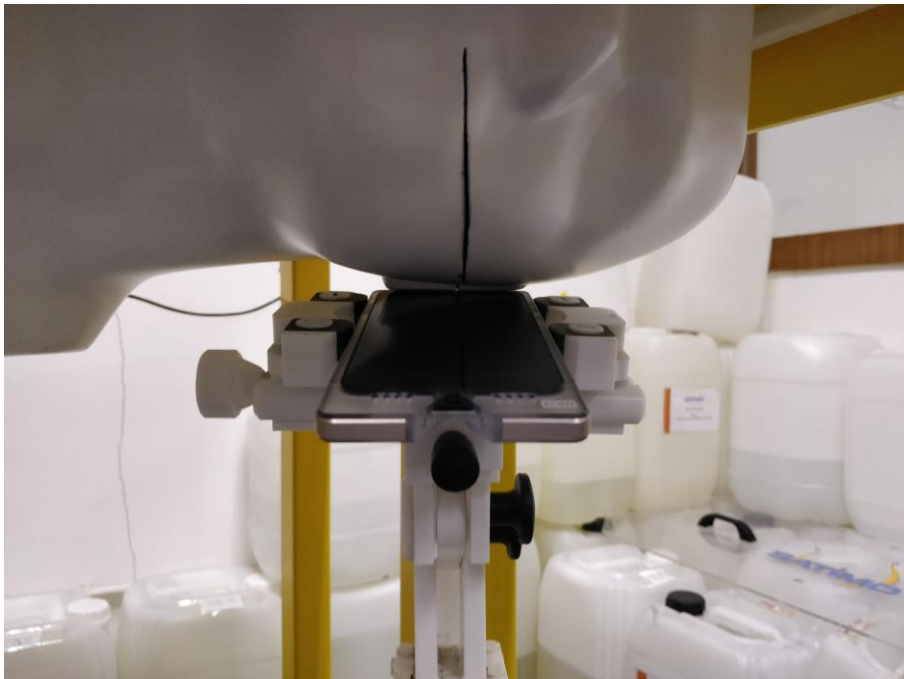
Head Exposure Conditions

Cheek



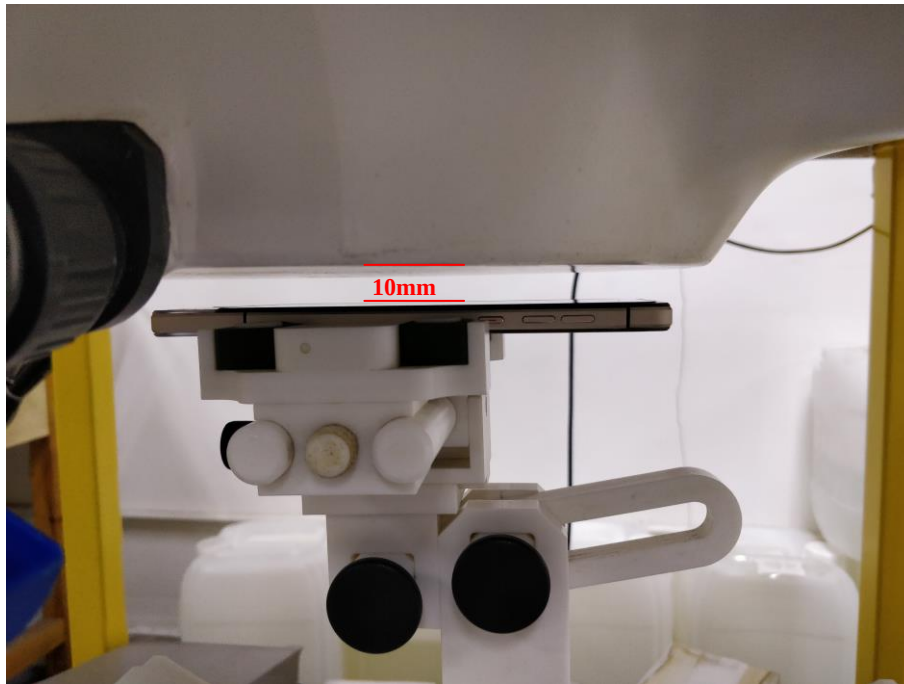
Tilt



Cheek**Tilt**

Body mode Exposure Conditions

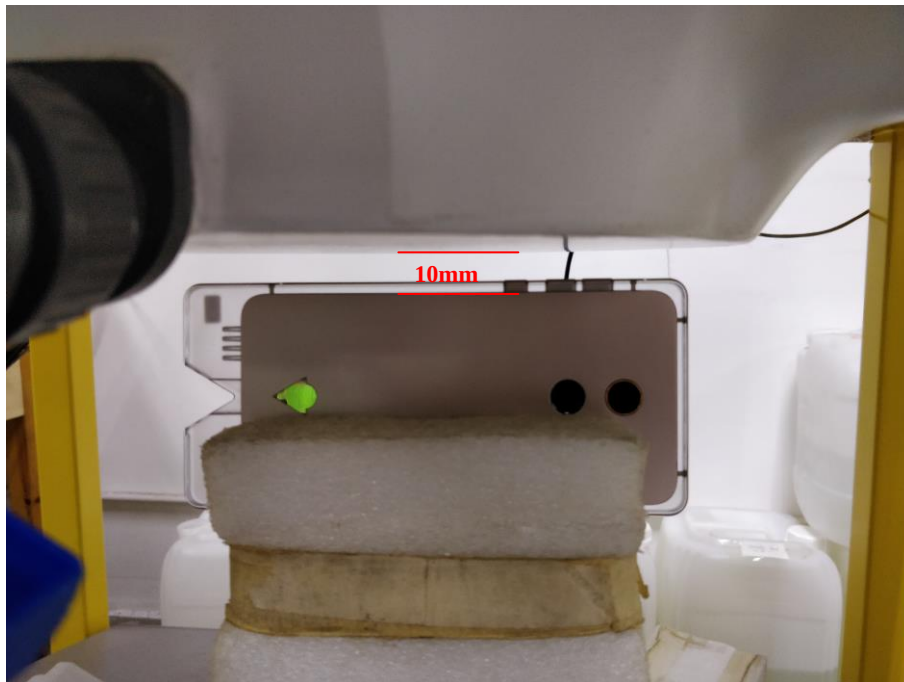
Body Front



Body Back

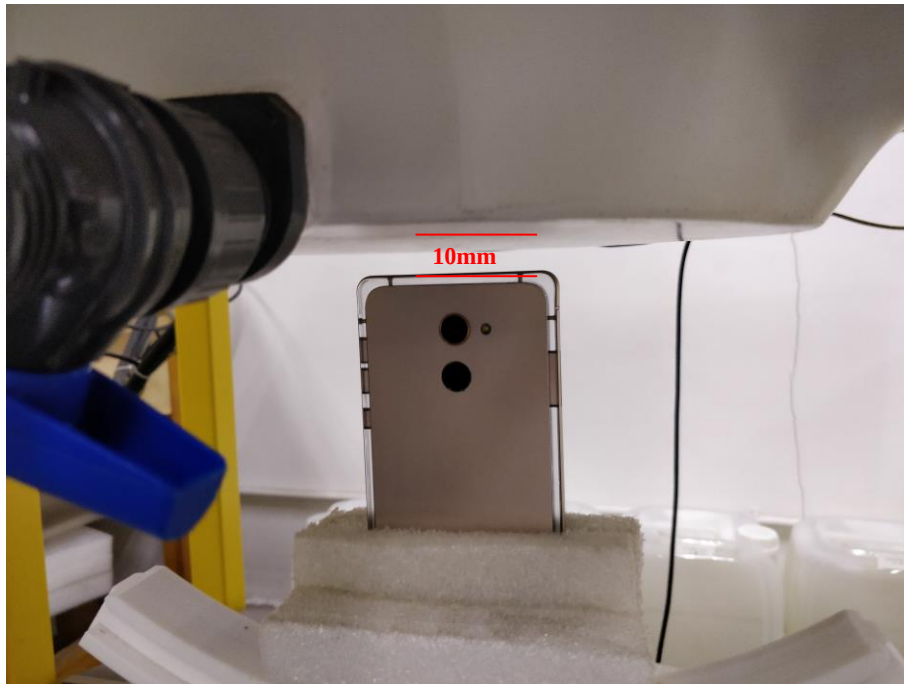
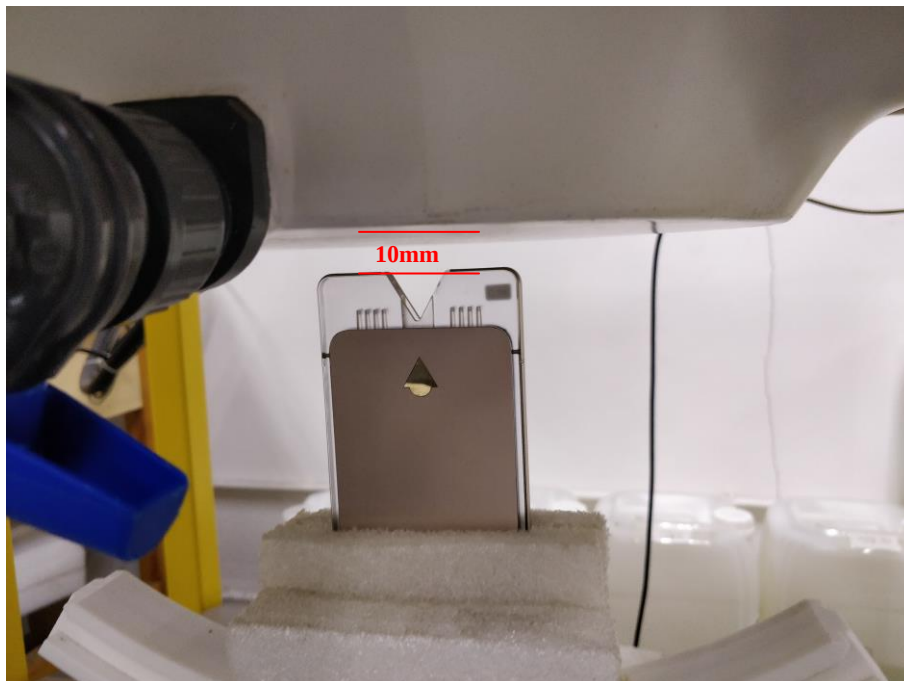


Body Right



Body Left



Body Top**Body Bottom**

Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

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