

# MEASUREMENT 38

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

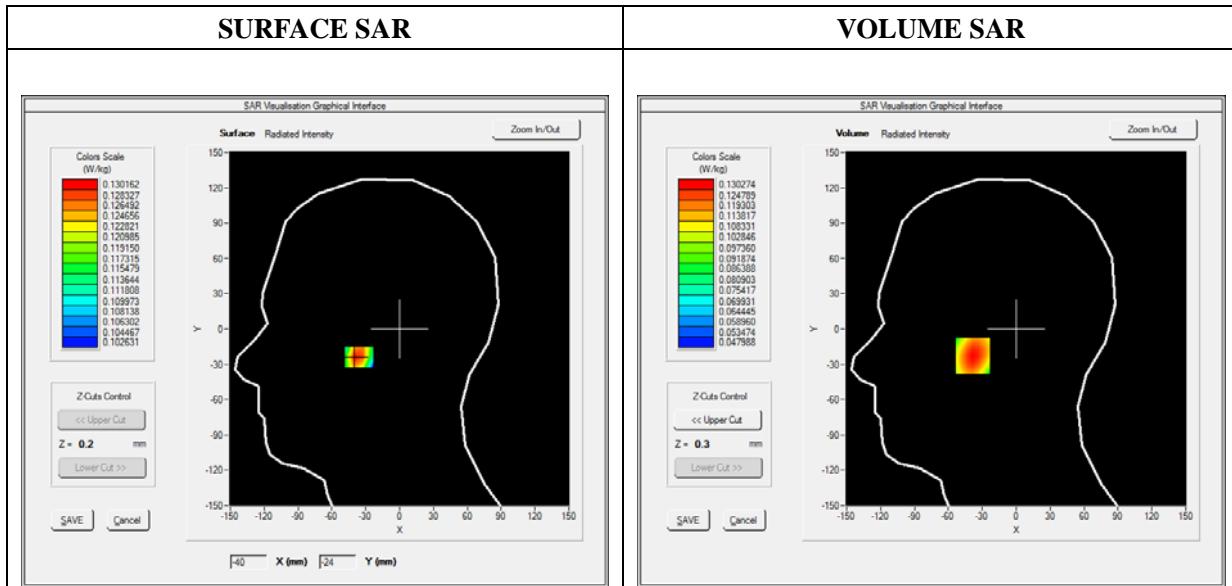
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Tilt
<b>Band</b>	WCDMA850_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

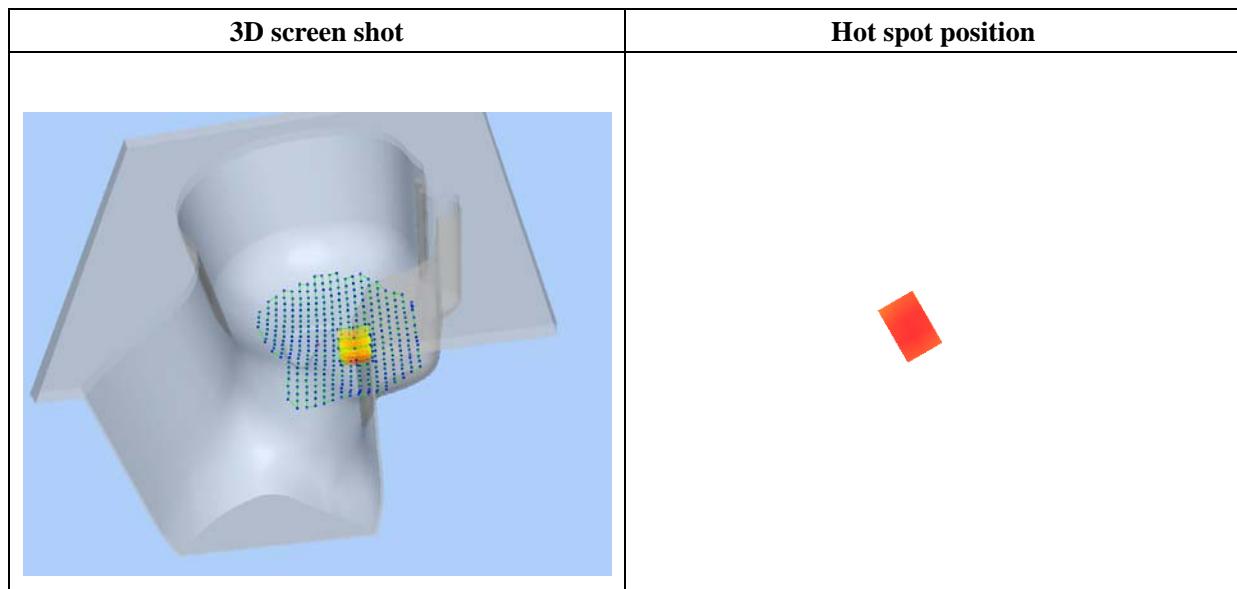
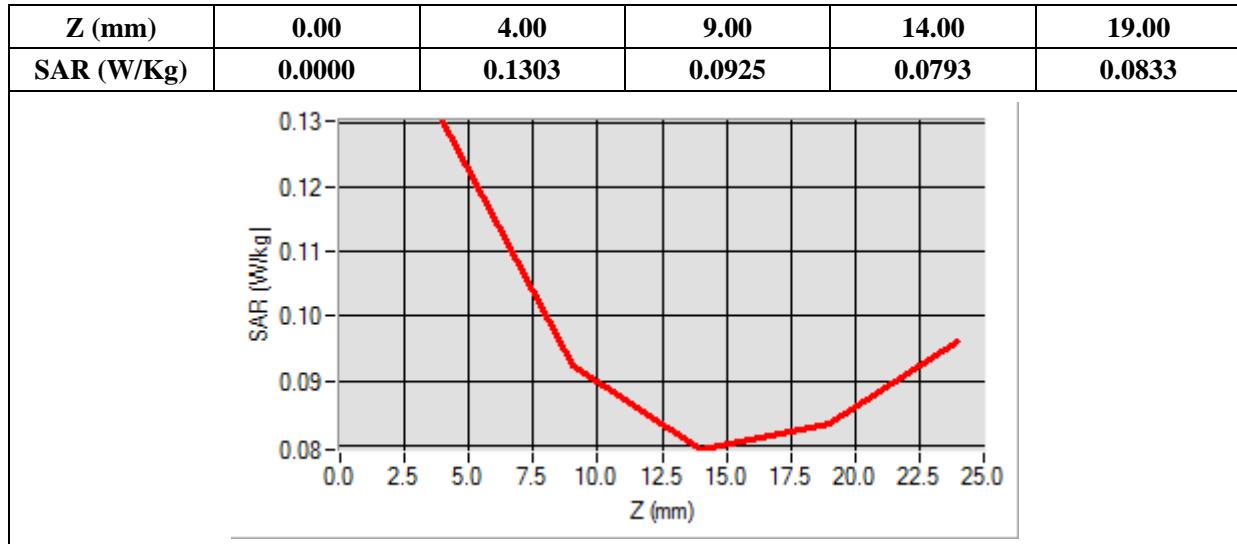
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	836.600000
<b>Relative Permittivity (real part)</b>	41.110245
<b>Conductivity (S/m)</b>	0.871245
<b>Power Variation (%)</b>	1.456843
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-38.00, Y=-23.00

SAR 10g (W/Kg)	0.097313
SAR 1g (W/Kg)	0.126017



# MEASUREMENT 39

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

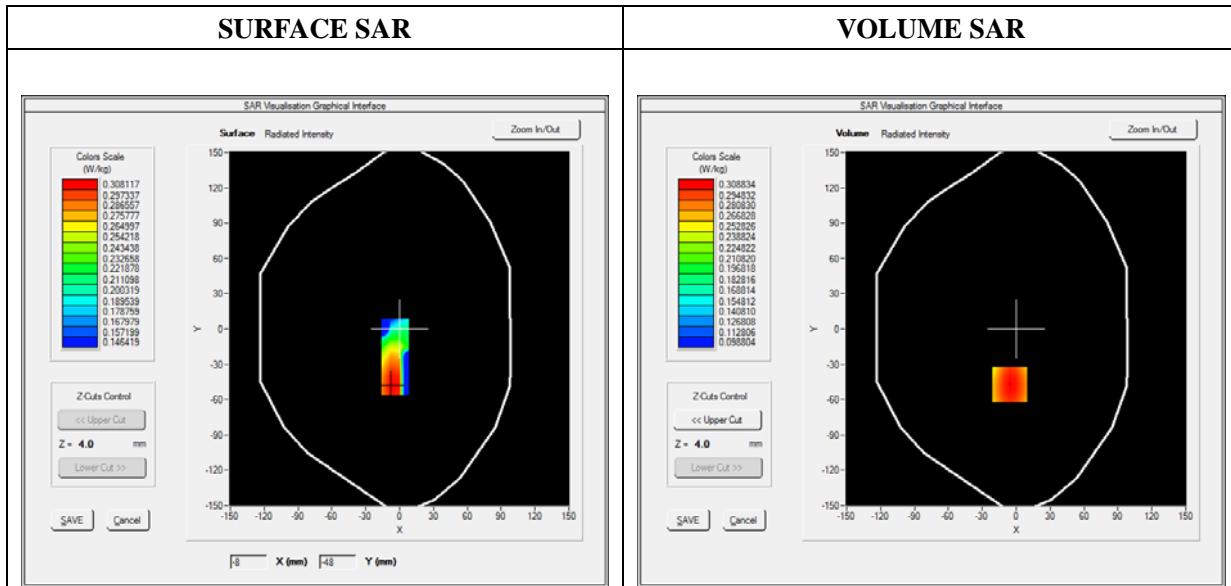
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

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

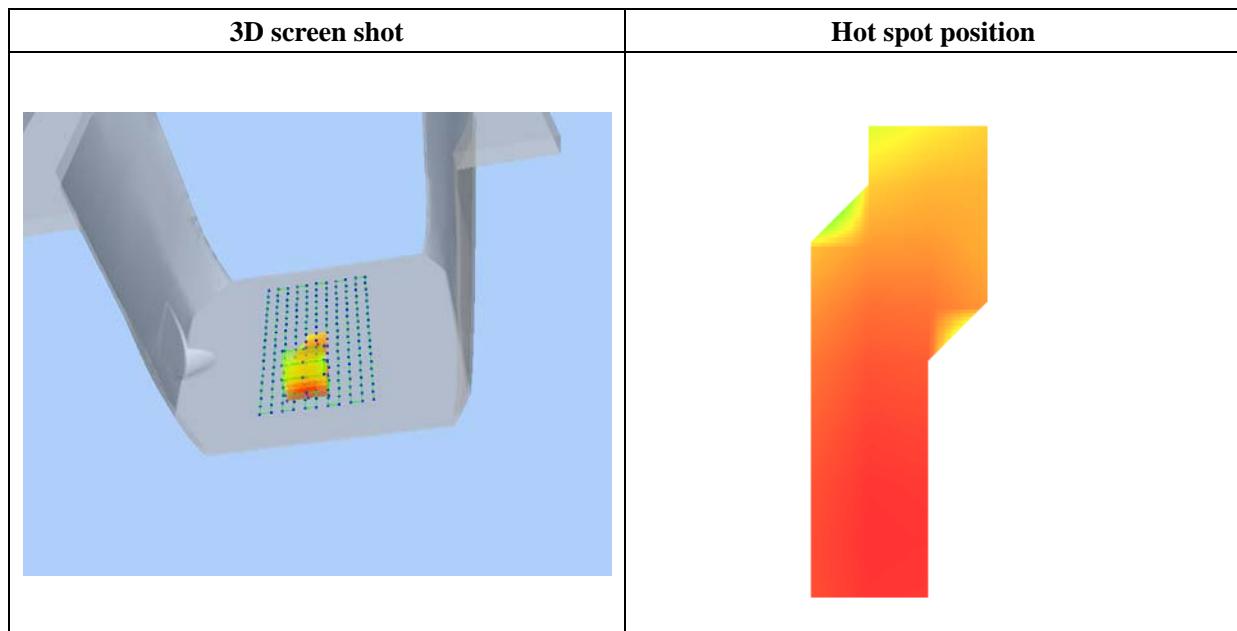
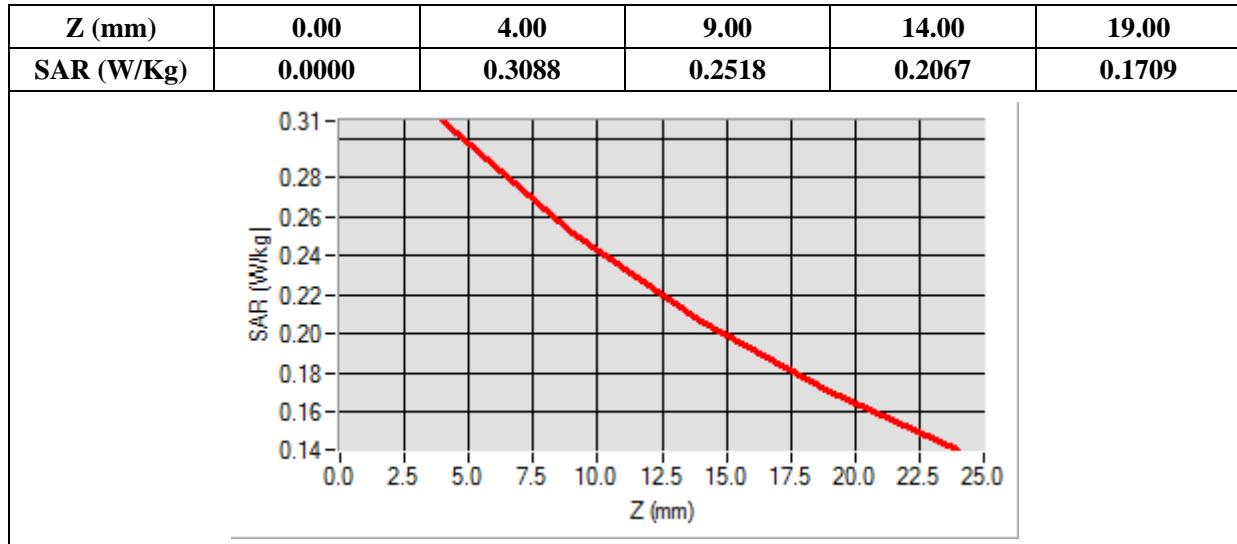
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	836.600000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	2.341234
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-6.00, Y=-47.00

SAR 10g (W/Kg)	0.234700
SAR 1g (W/Kg)	0.299091



# MEASUREMENT 40

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

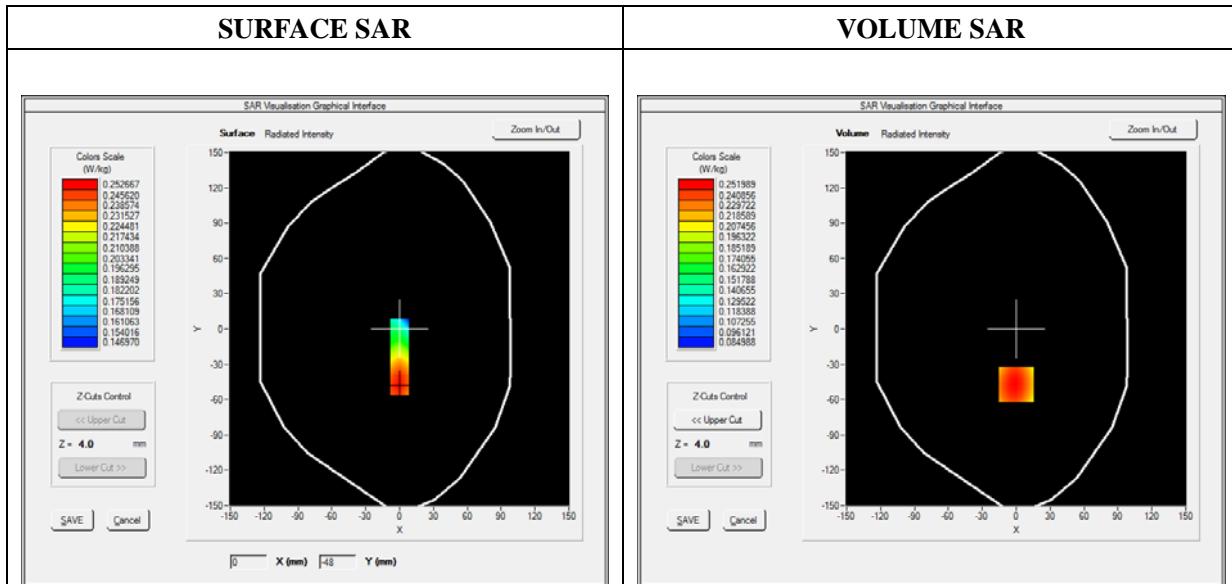
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Front
<b>Band</b>	WCDMA850_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

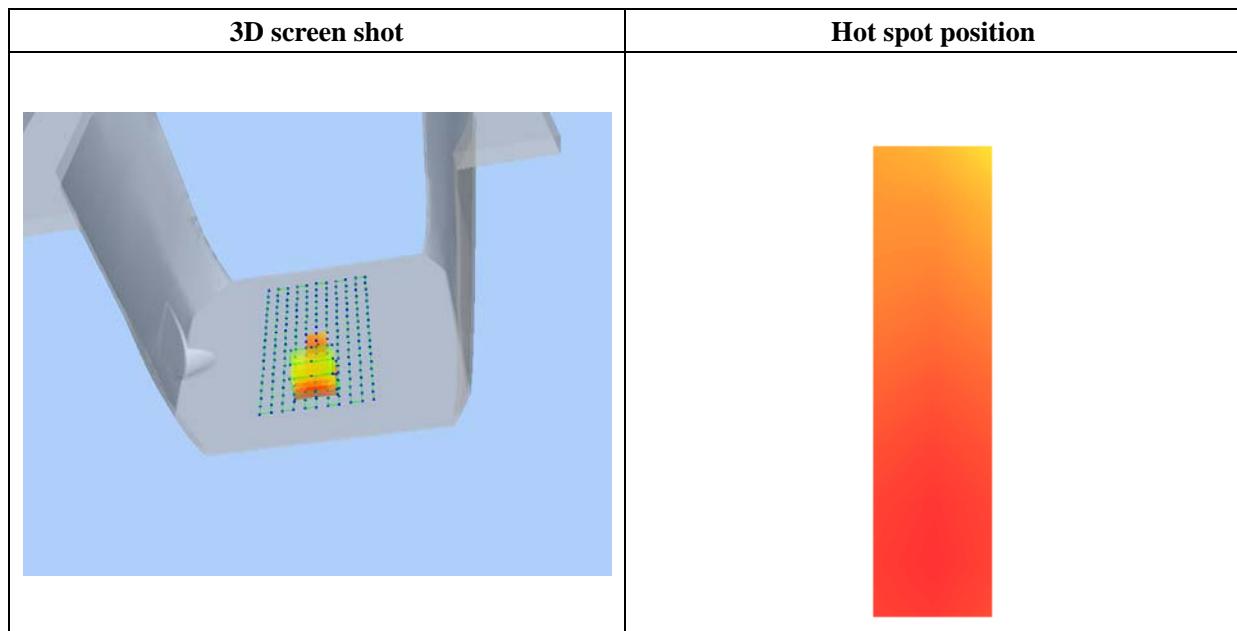
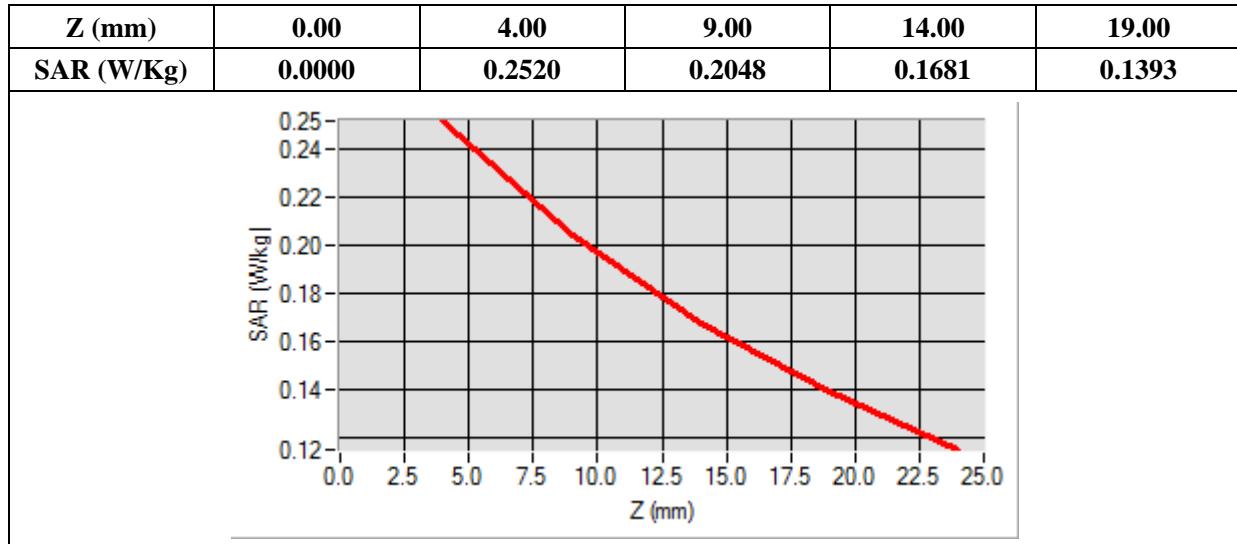
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	836.600000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	2.341221
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=0.00, Y=-47.00

SAR 10g (W/Kg)	0.191837
SAR 1g (W/Kg)	0.244064



# MEASUREMENT 41

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

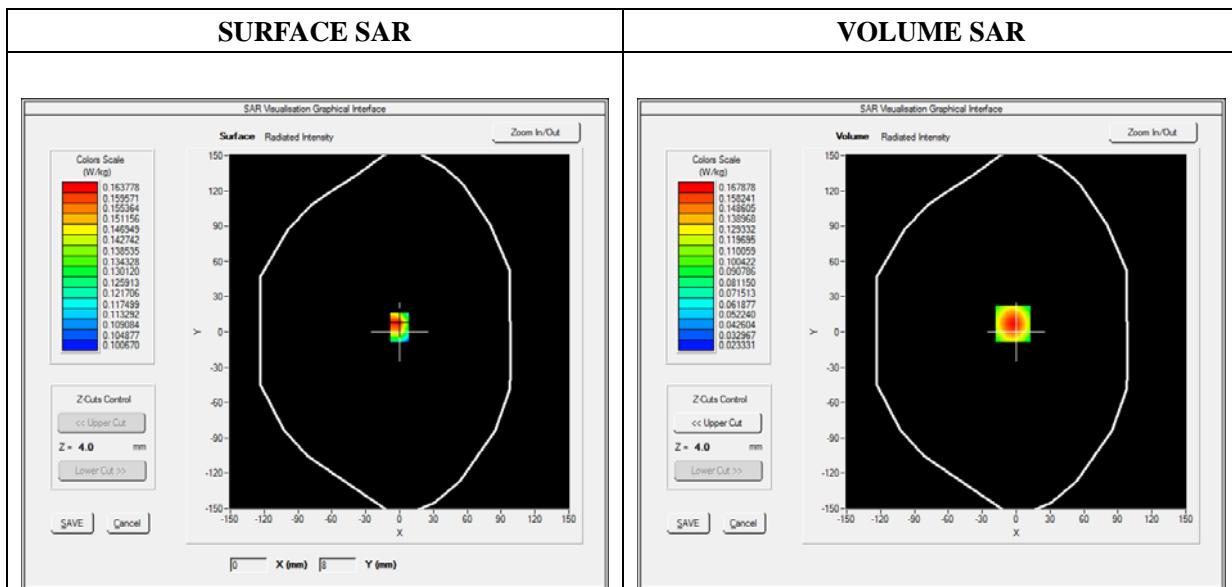
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	WCDMA850_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

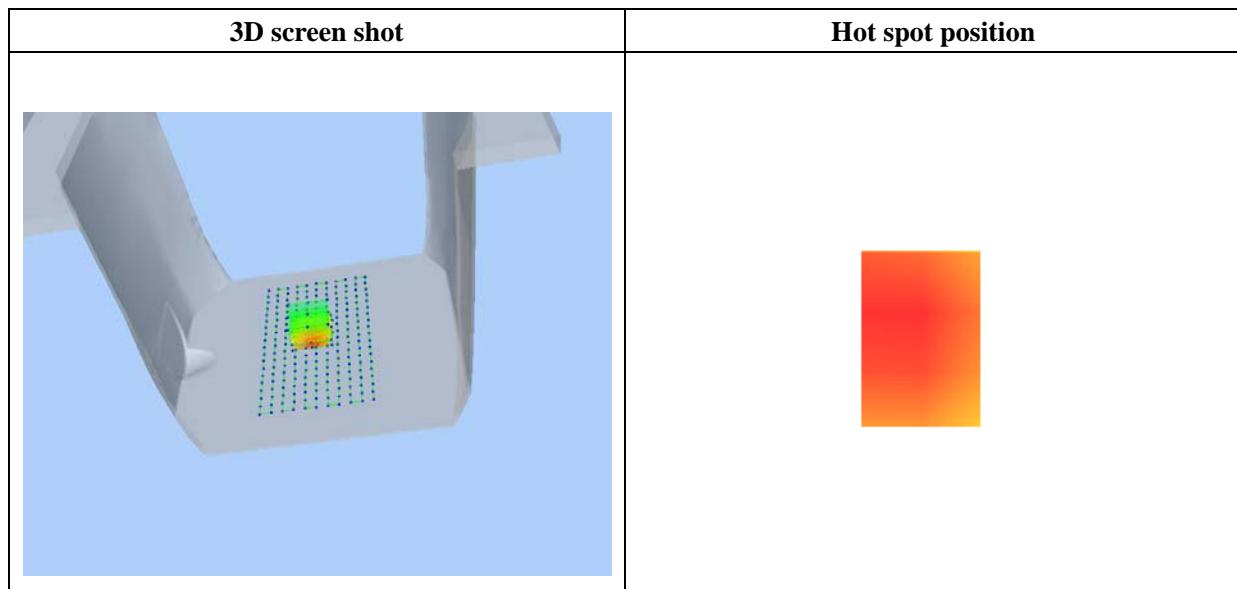
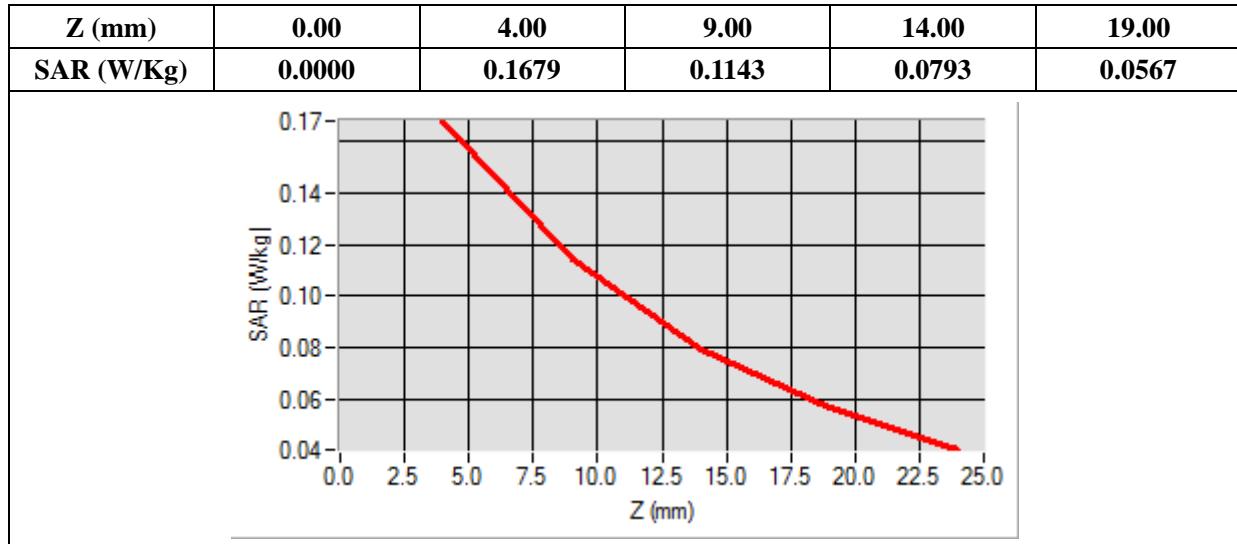
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	836.600000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	1.452233
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-3.00, Y=7.00

SAR 10g (W/Kg)	0.102307
SAR 1g (W/Kg)	0.157240



# MEASUREMENT 42

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

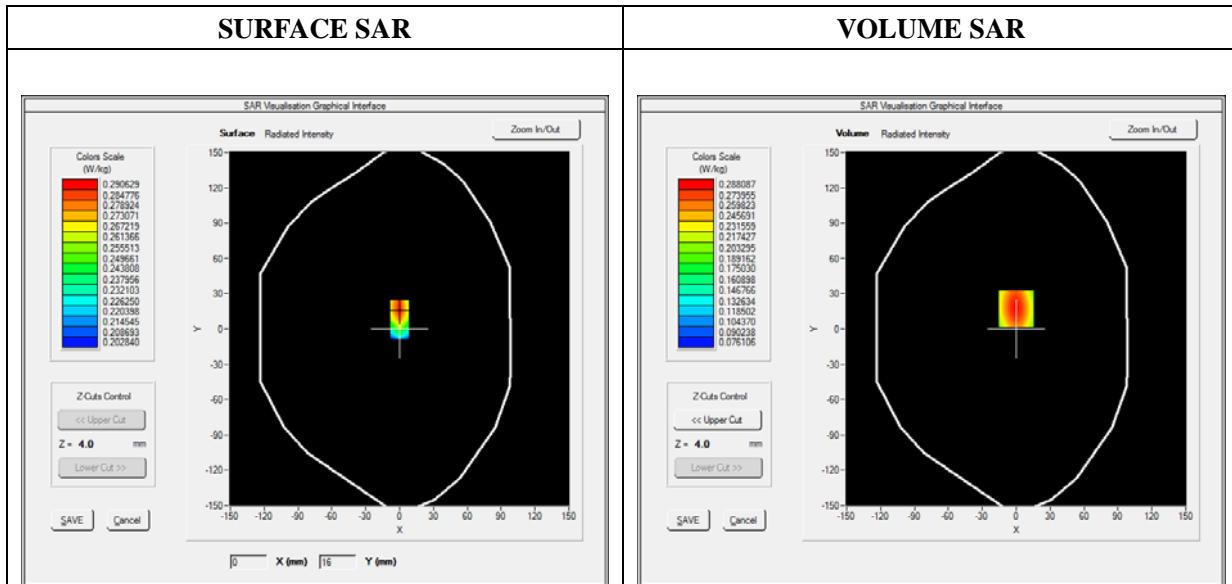
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right side
<b>Band</b>	WCDMA850_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

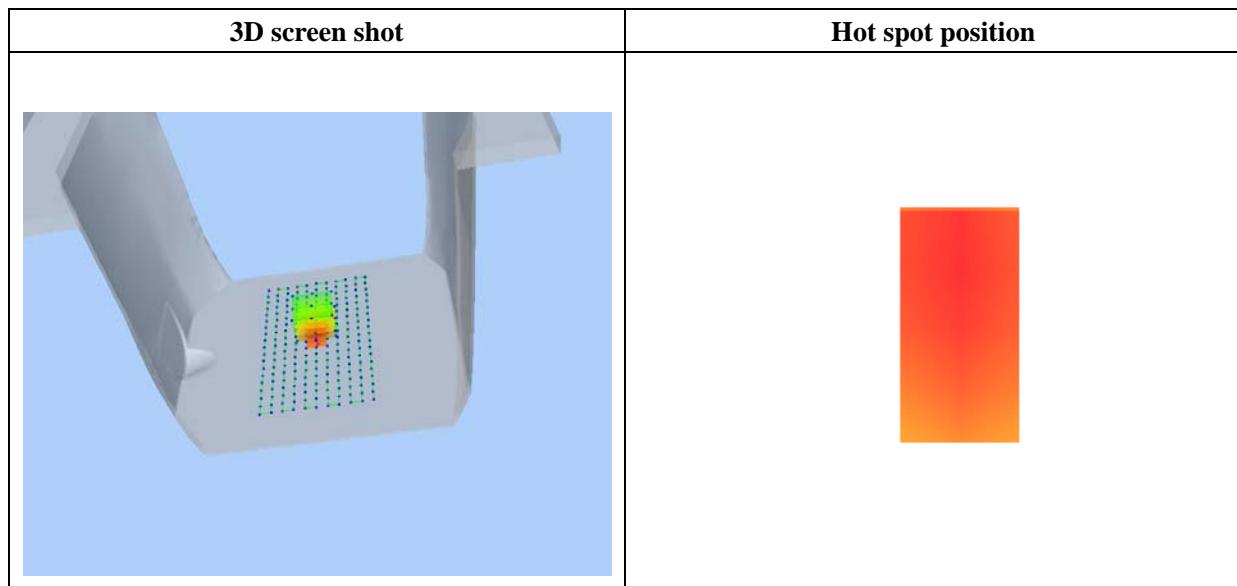
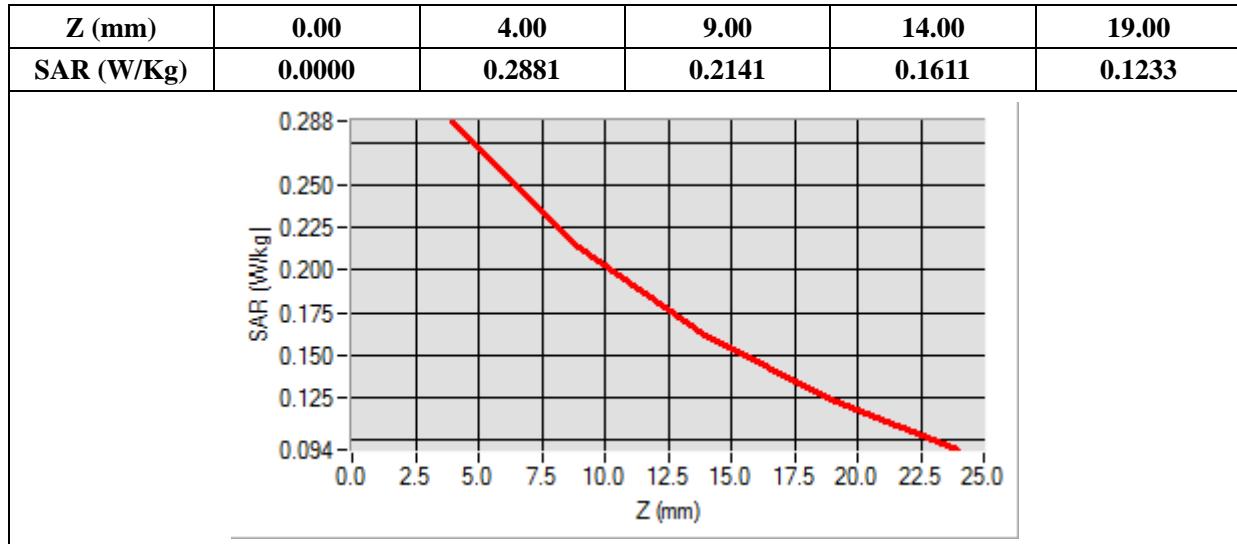
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	836.600000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	1.634634
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=0.00, Y=17.00

SAR 10g (W/Kg)	0.196634
SAR 1g (W/Kg)	0.274469



# MEASUREMENT 43

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

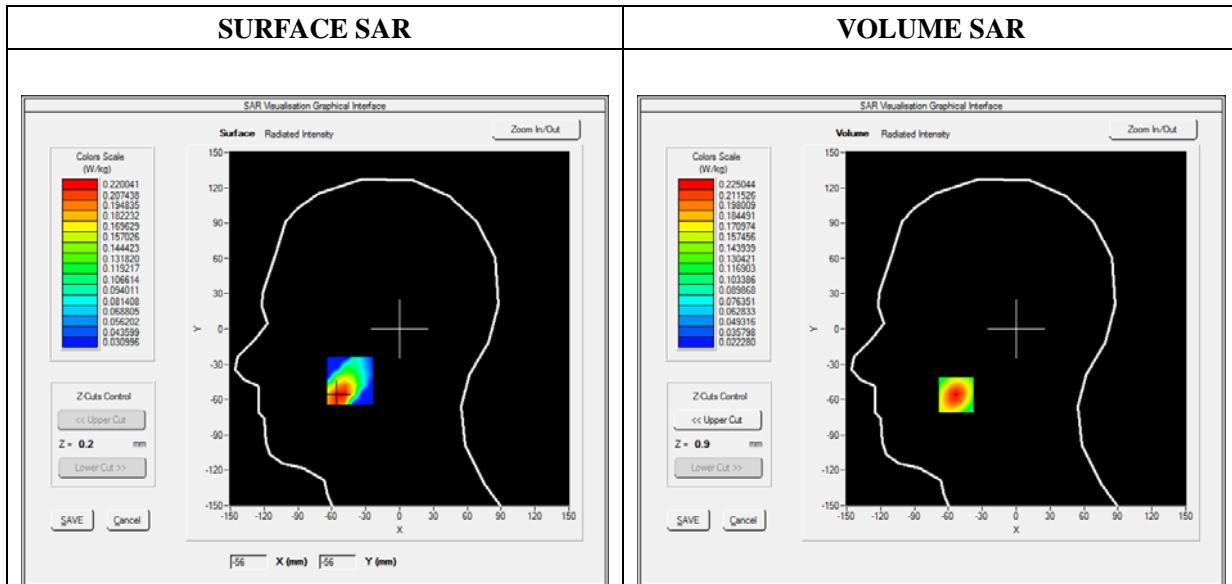
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

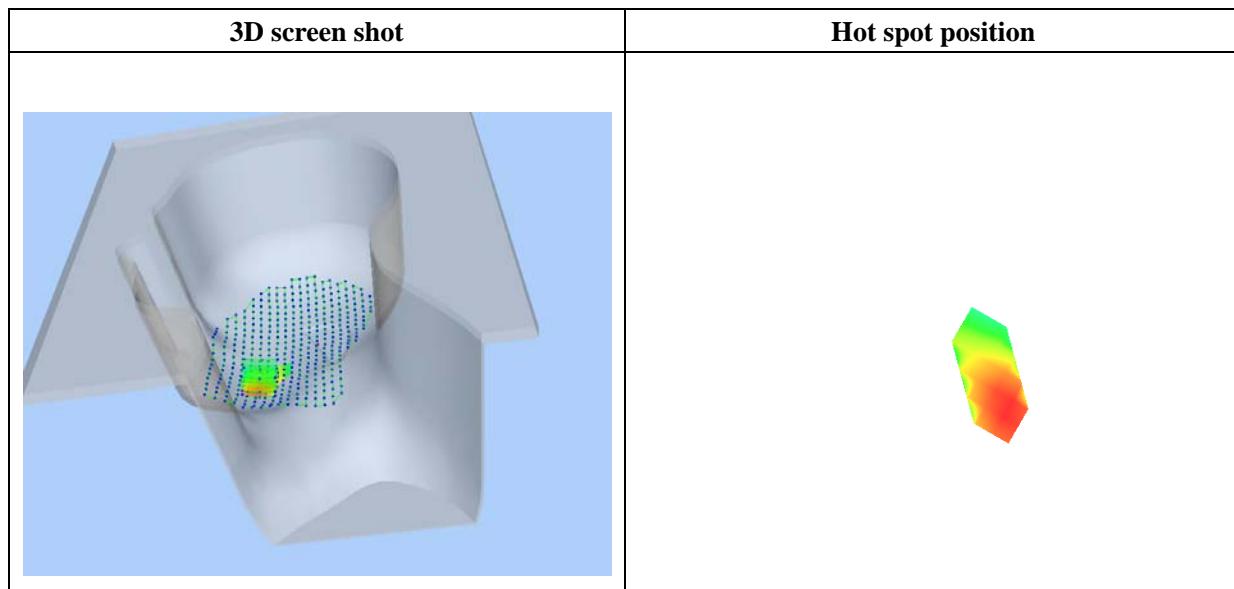
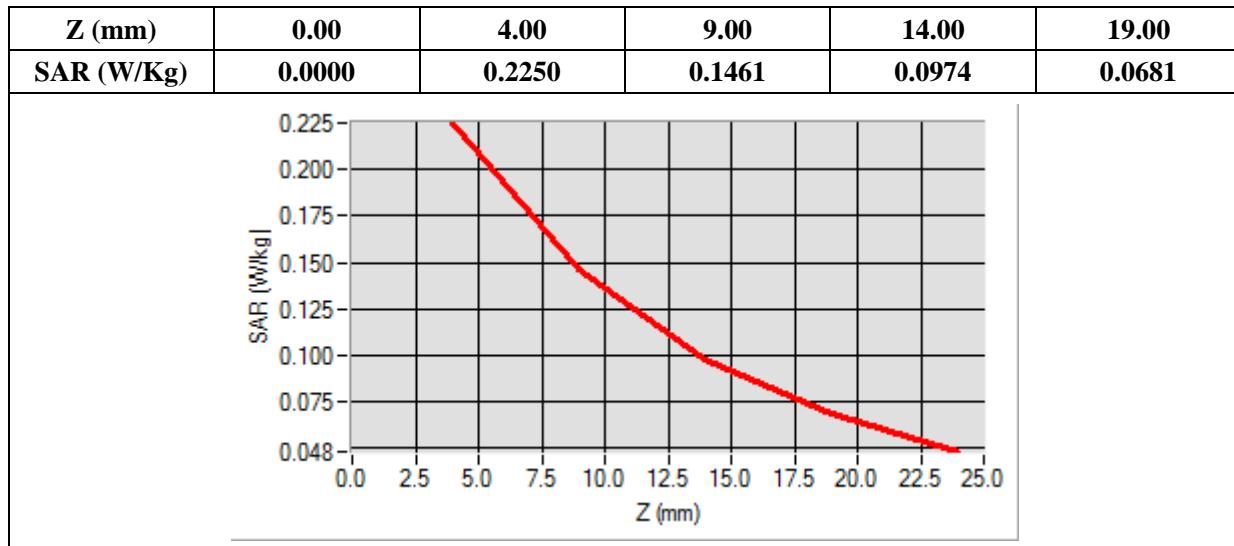
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.342427
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-53.00, Y=-56.00

SAR 10g (W/Kg)	0.129383
SAR 1g (W/Kg)	0.209341



# MEASUREMENT 44

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

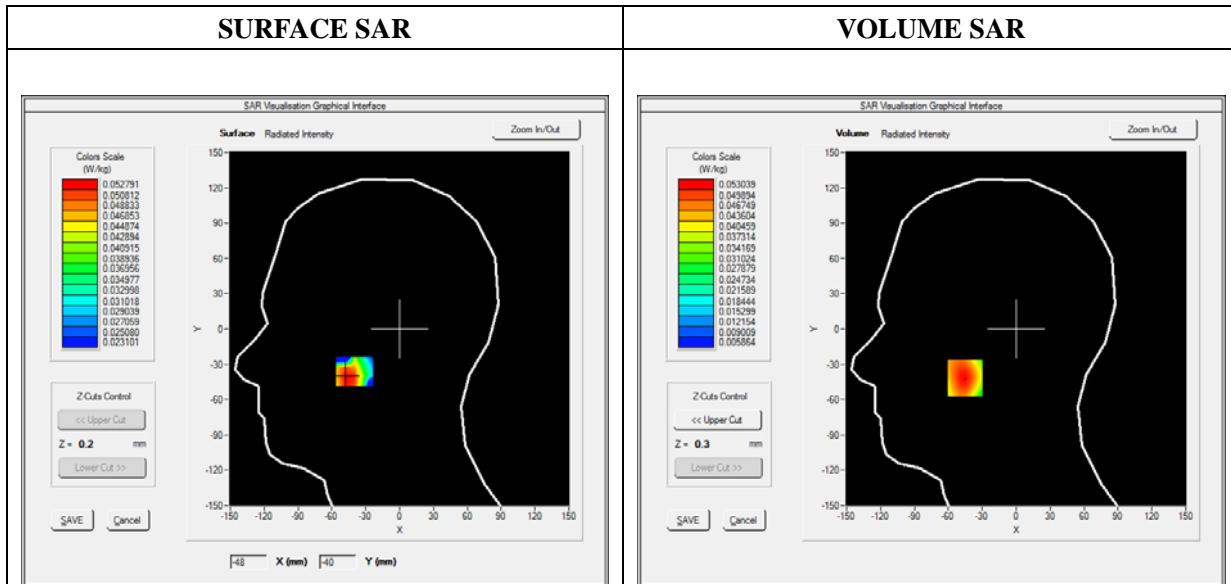
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Tilt
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

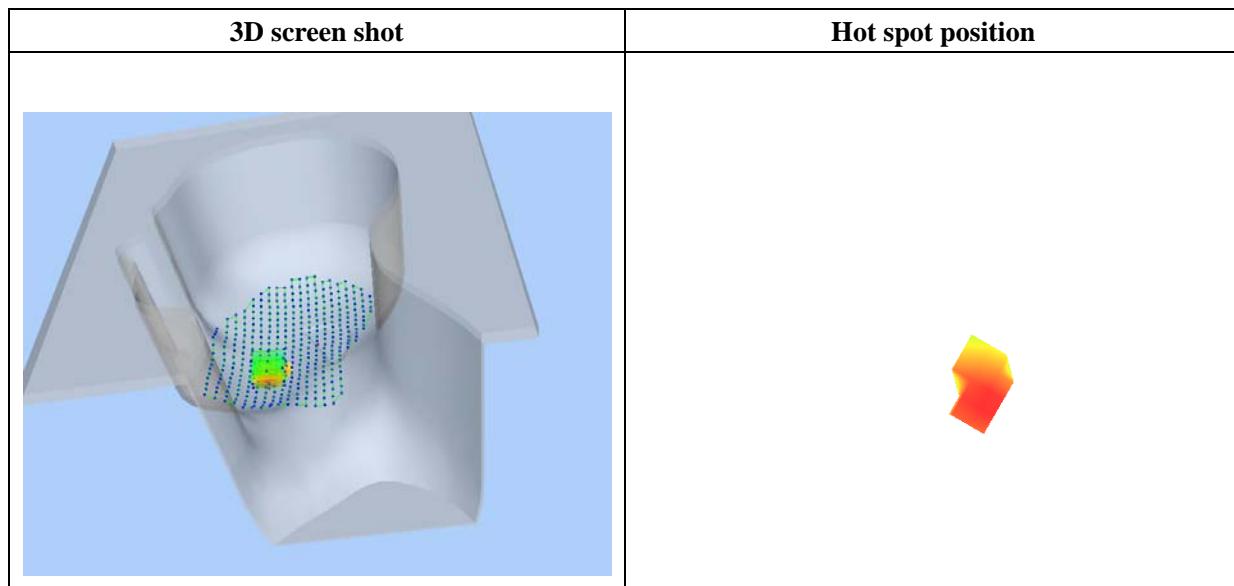
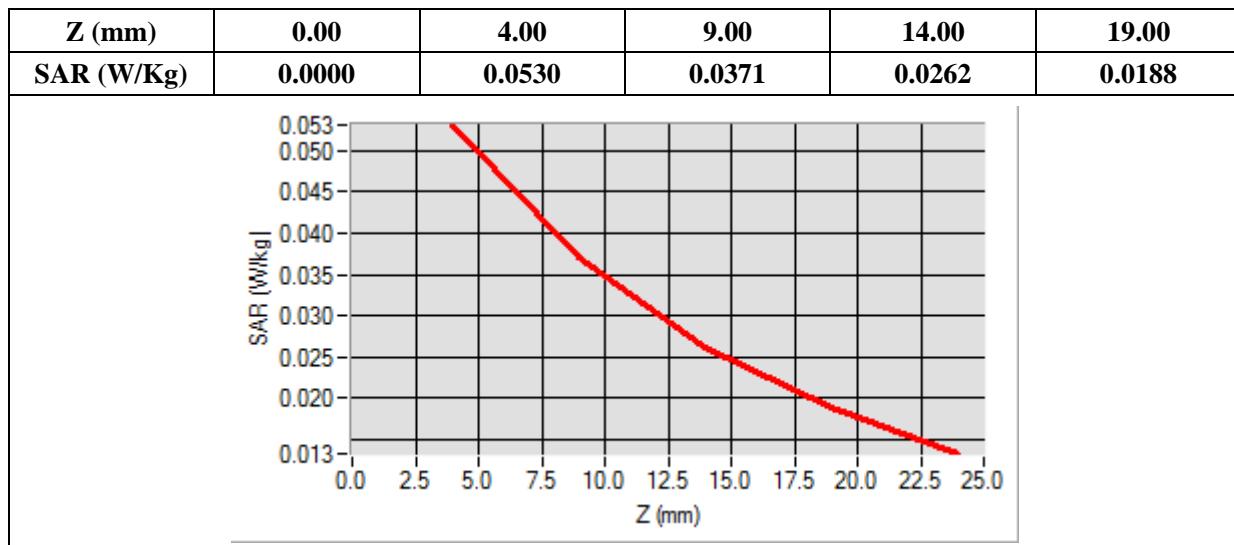
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.452324
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-45.00, Y=-42.00

SAR 10g (W/Kg)	0.033527
SAR 1g (W/Kg)	0.050346



# MEASUREMENT 45

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

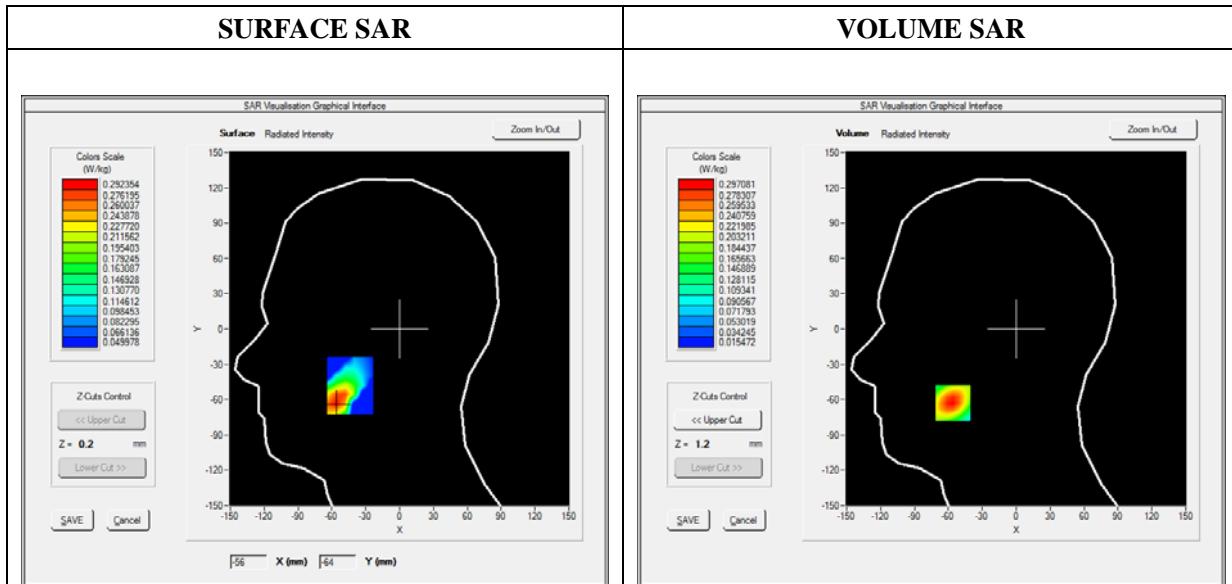
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

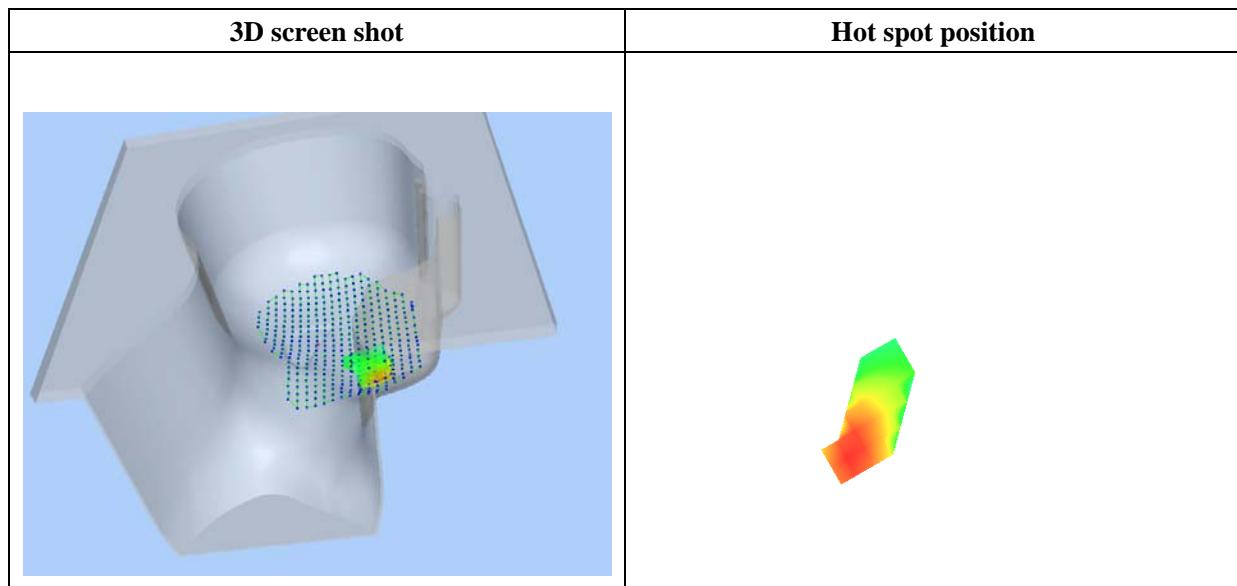
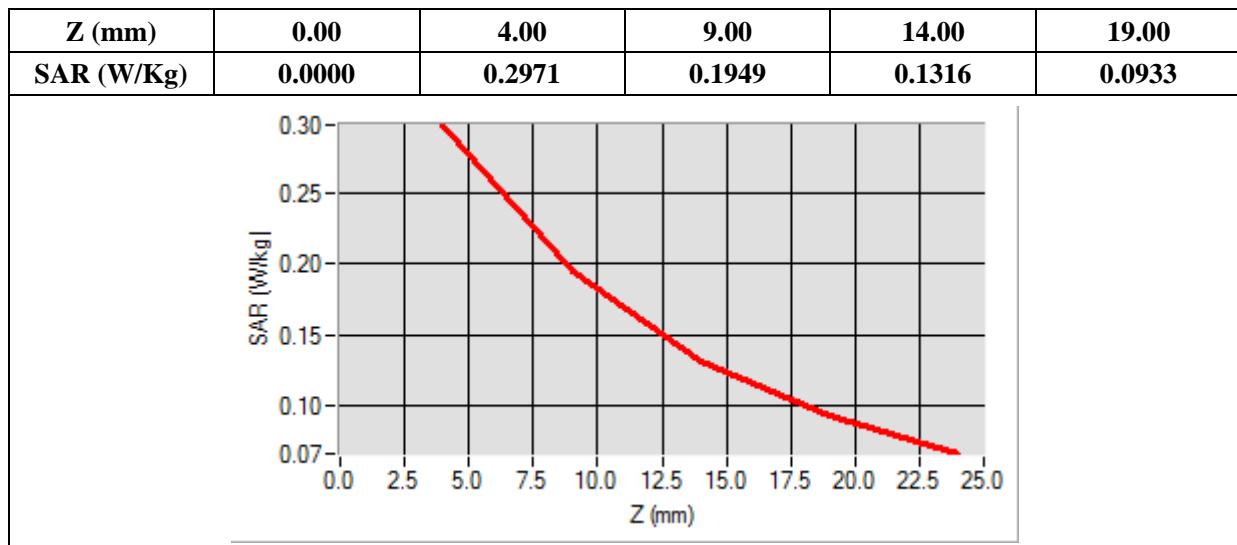
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.734324
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-56.00, Y=-63.00

SAR 10g (W/Kg)	0.170763
SAR 1g (W/Kg)	0.276931



# MEASUREMENT 46

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

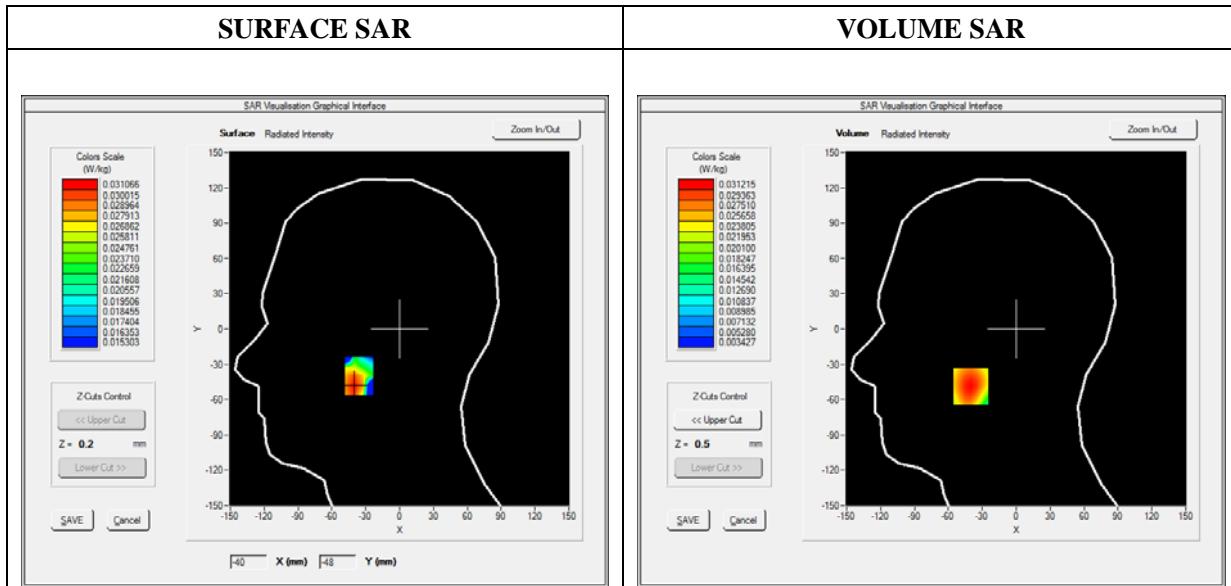
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Tilt
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

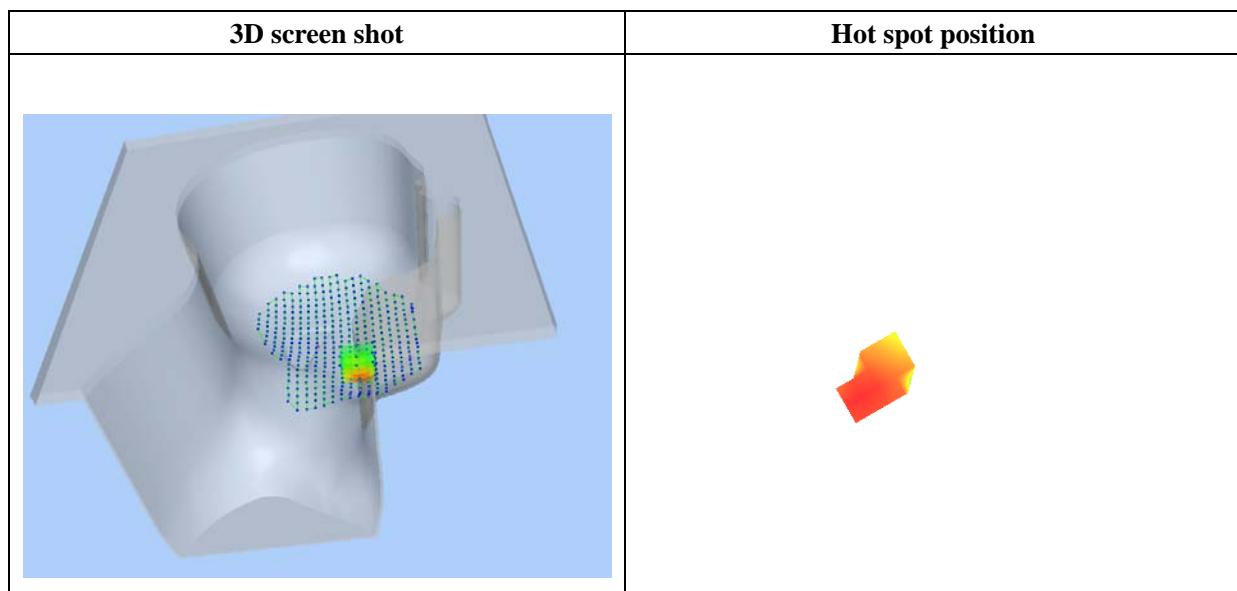
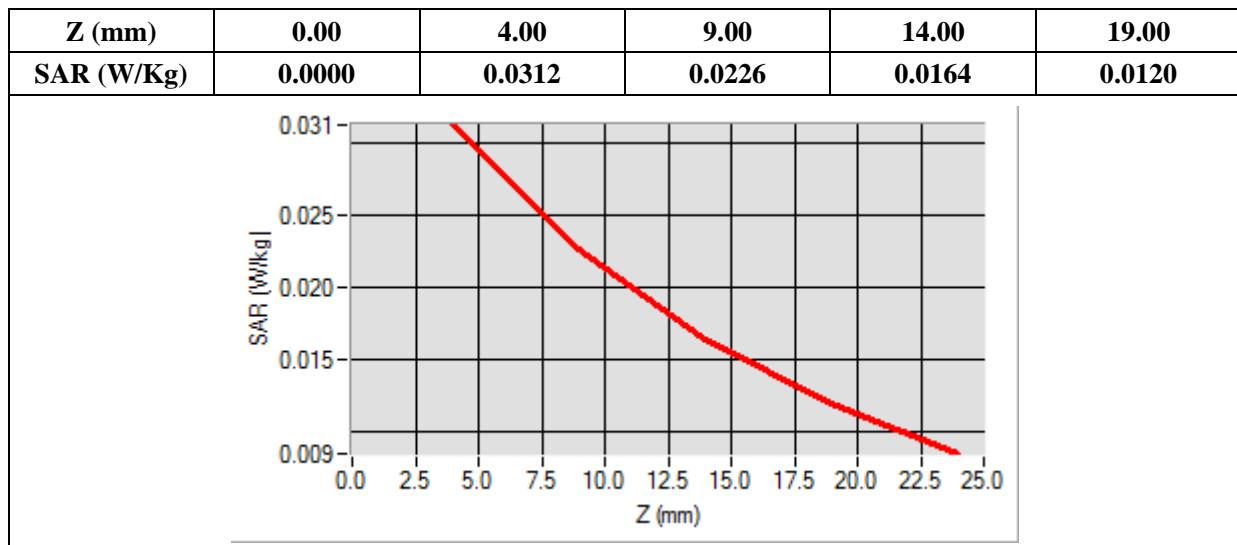
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.456843
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-40.00, Y=-49.00

SAR 10g (W/Kg)	0.020144
SAR 1g (W/Kg)	0.029661



# MEASUREMENT 47

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

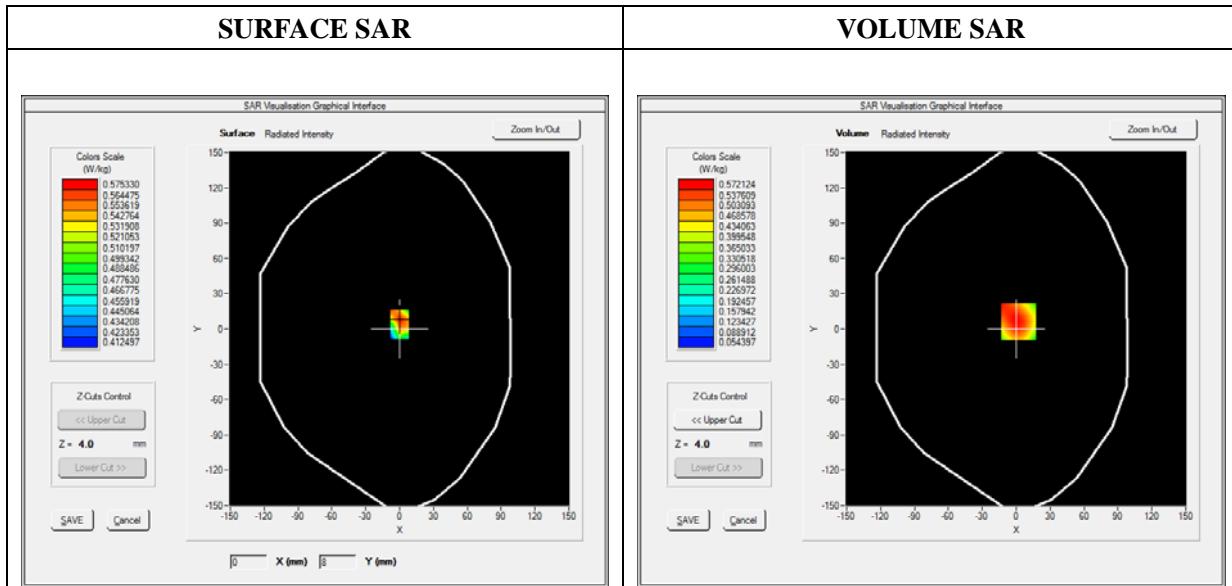
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Back
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

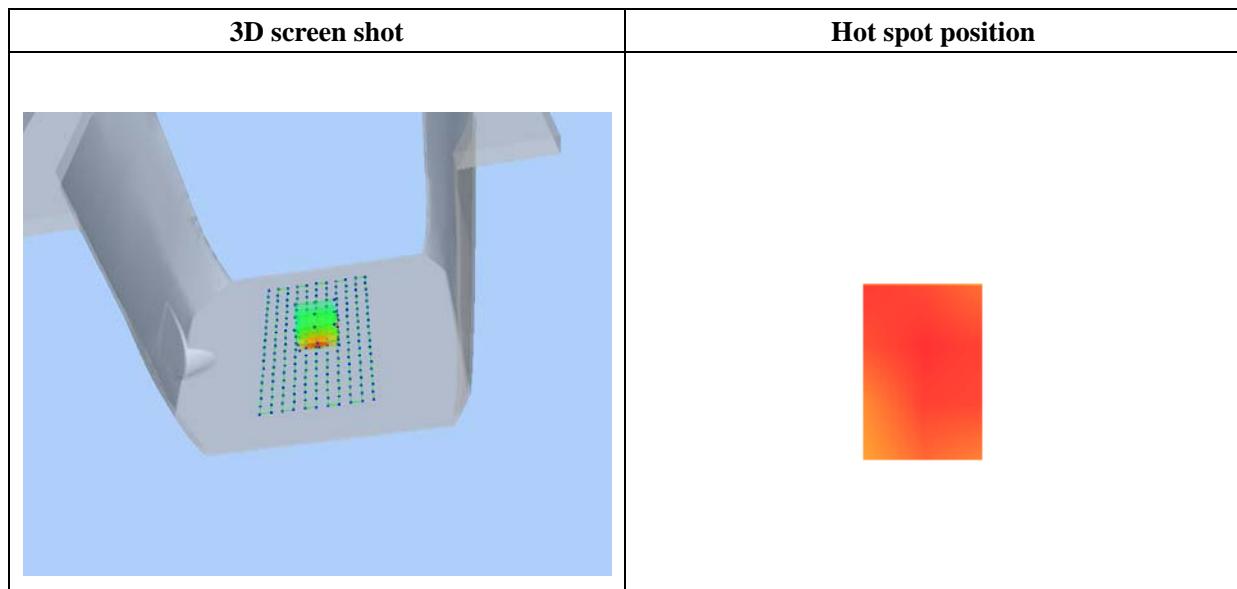
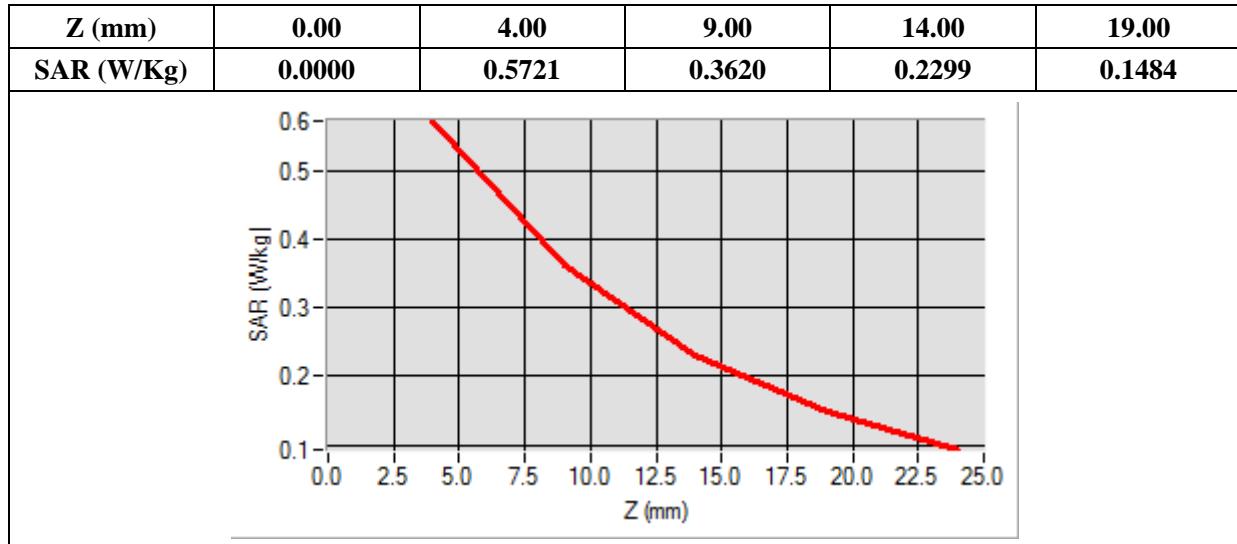
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	2.341234
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=2.00, Y=6.00

SAR 10g (W/Kg)	0.475570
SAR 1g (W/Kg)	0.762409



# MEASUREMENT 48

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

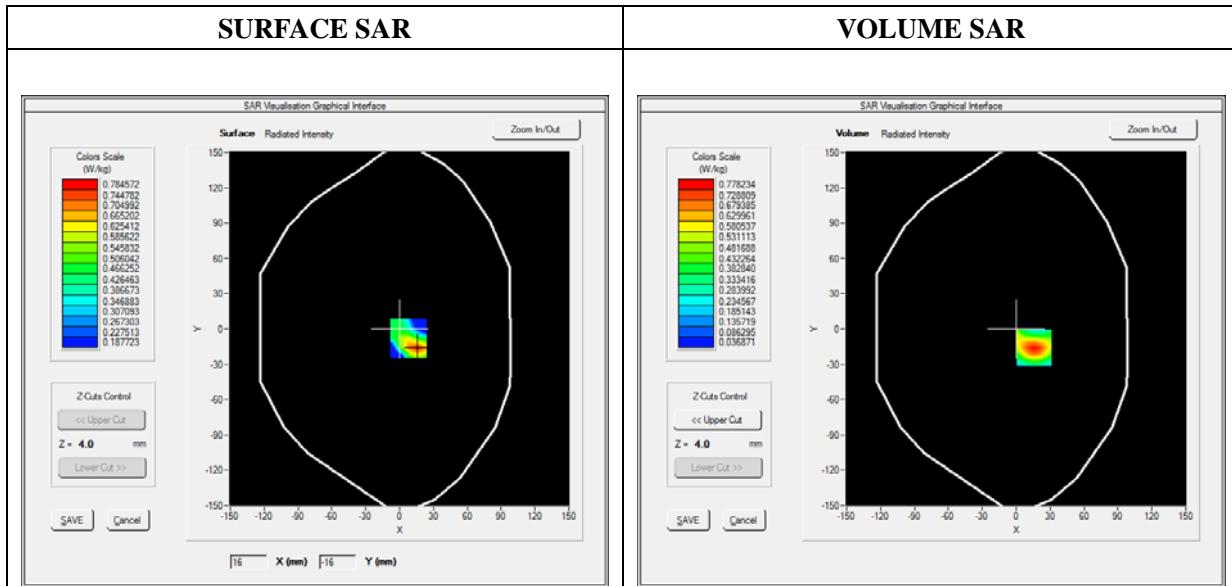
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

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

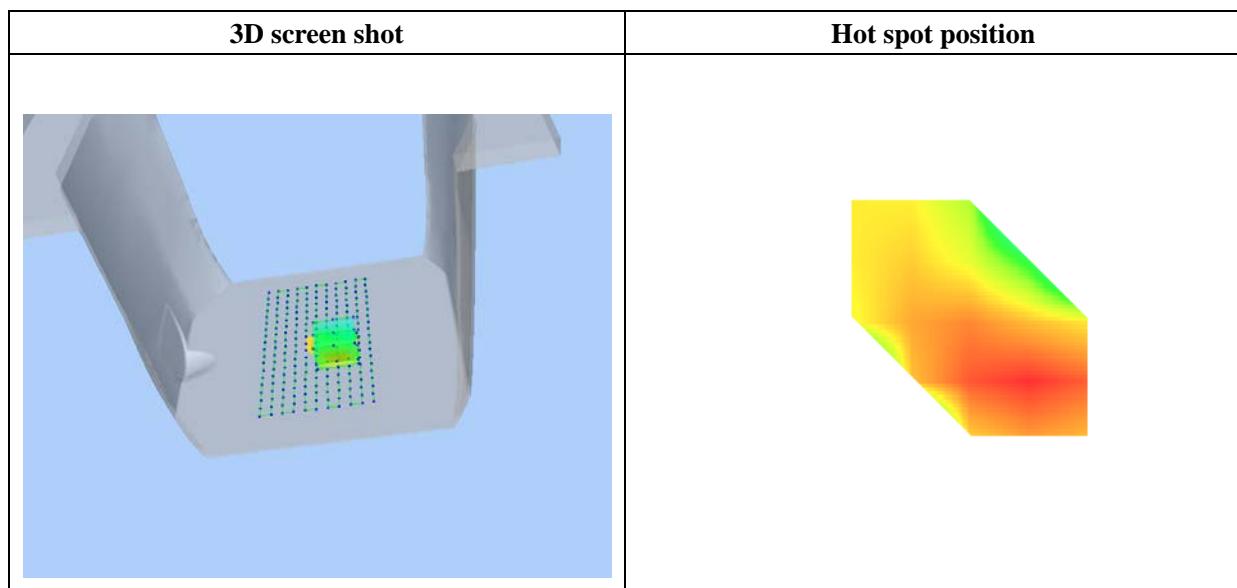
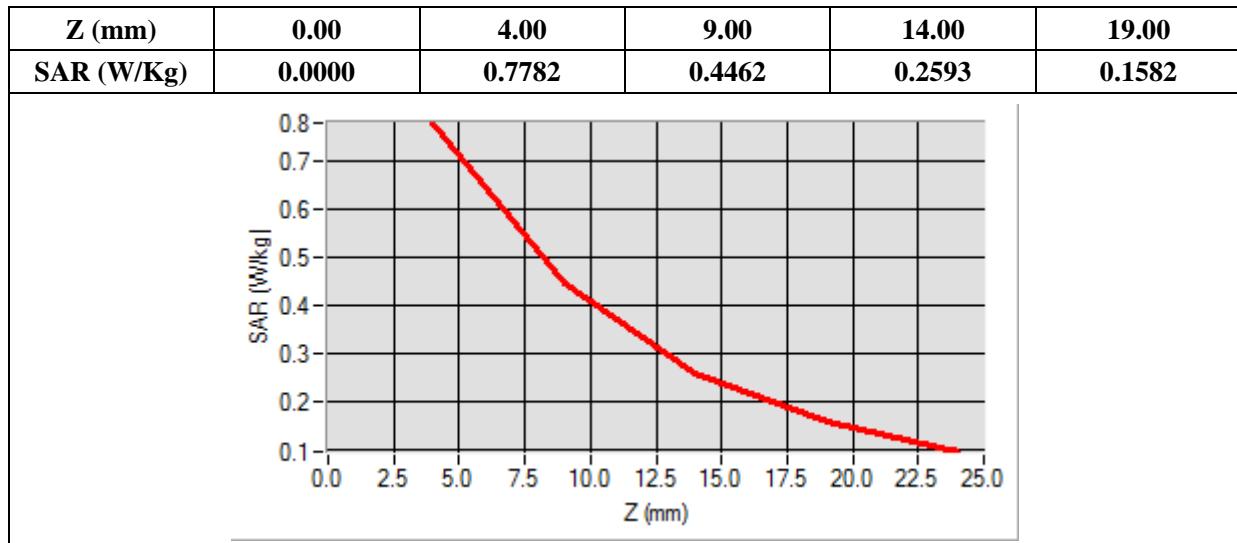
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	2.341221
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=16.00, Y=-16.00

SAR 10g (W/Kg)	0.532716
SAR 1g (W/Kg)	0.986538



# MEASUREMENT 49

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

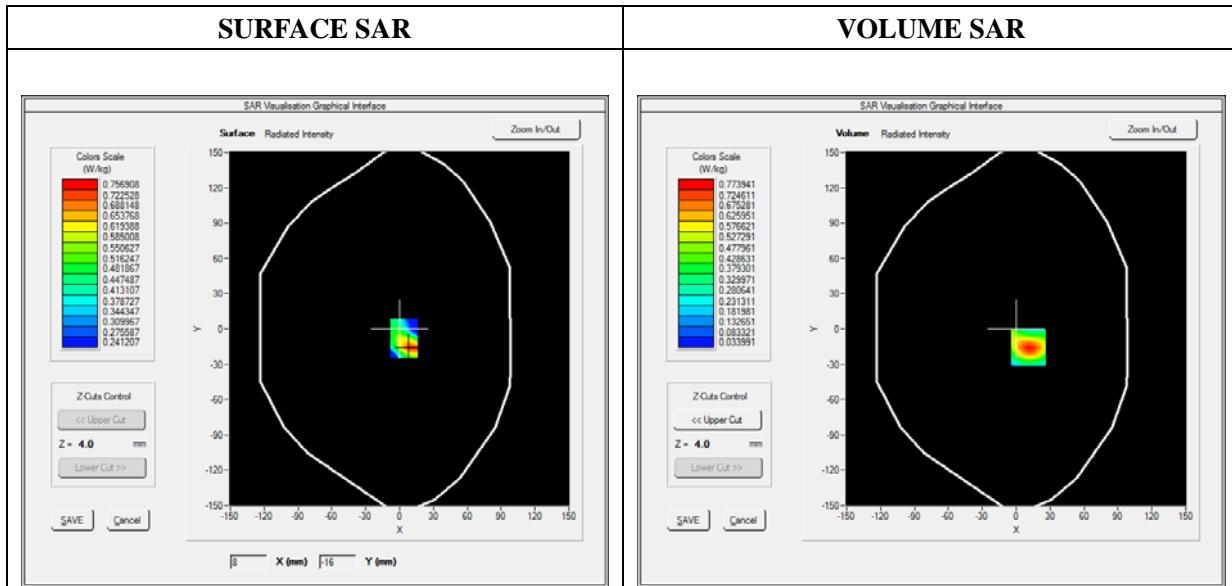
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Front
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

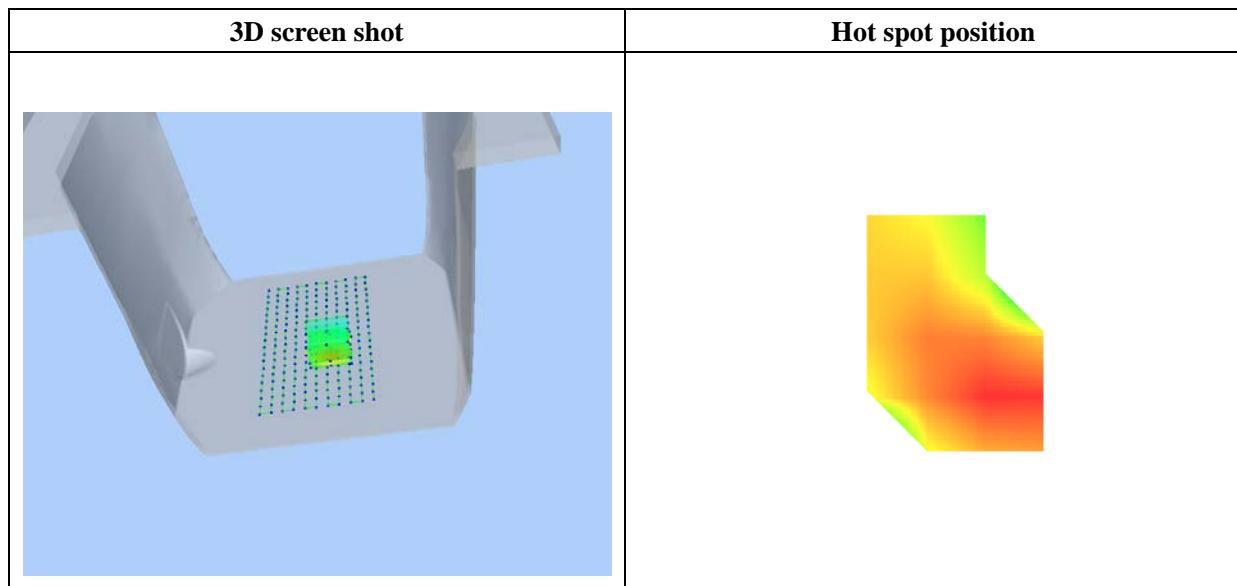
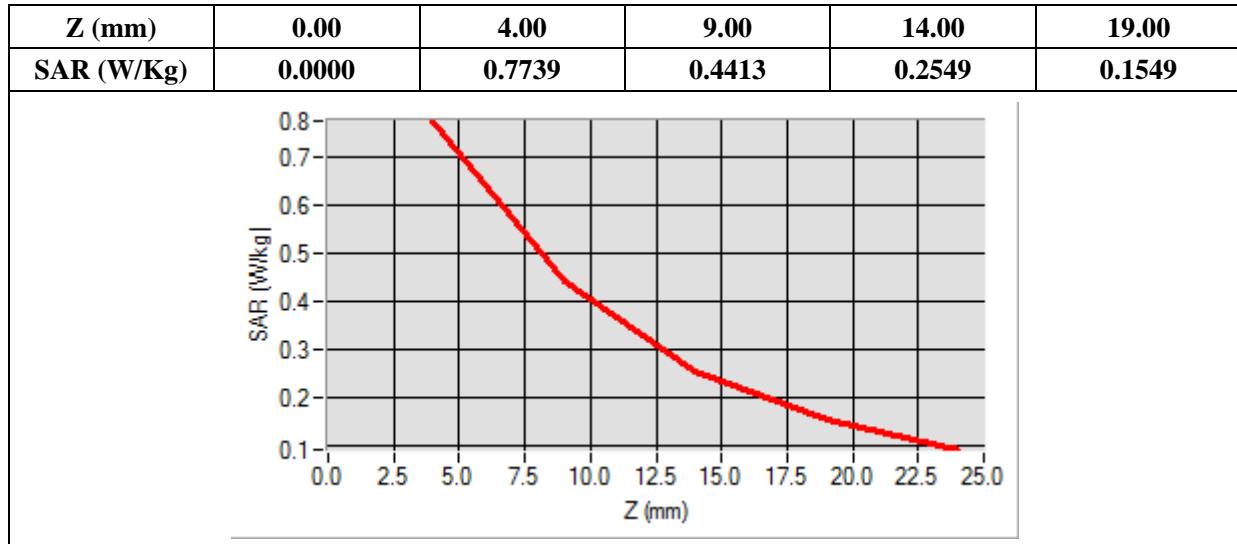
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1732.600000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	2.312173
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



**Maximum location: X=11.00, Y=-16.00**

<b>SAR 10g (W/Kg)</b>	<b>0.518638</b>
<b>SAR 1g (W/Kg)</b>	<b>0.967257</b>



# MEASUREMENT 50

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

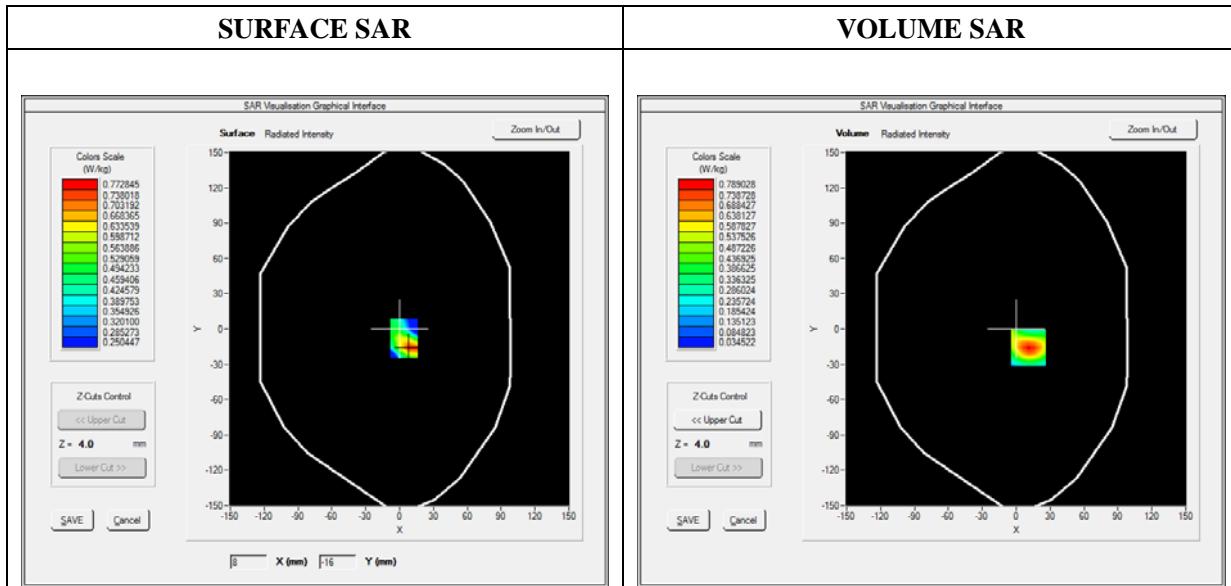
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

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

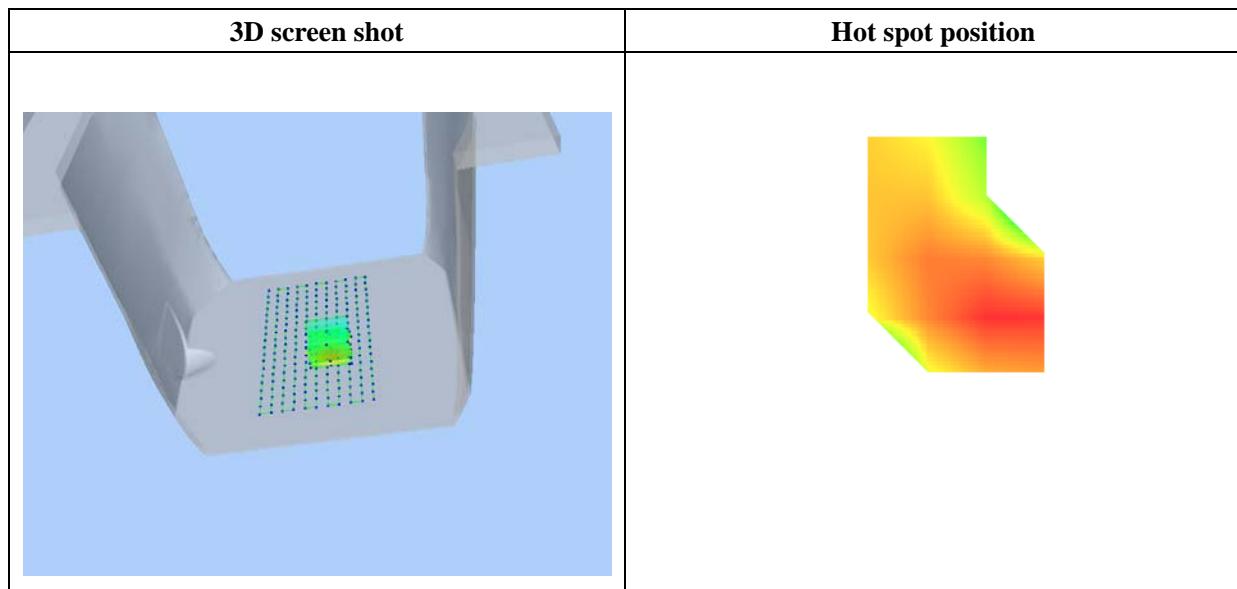
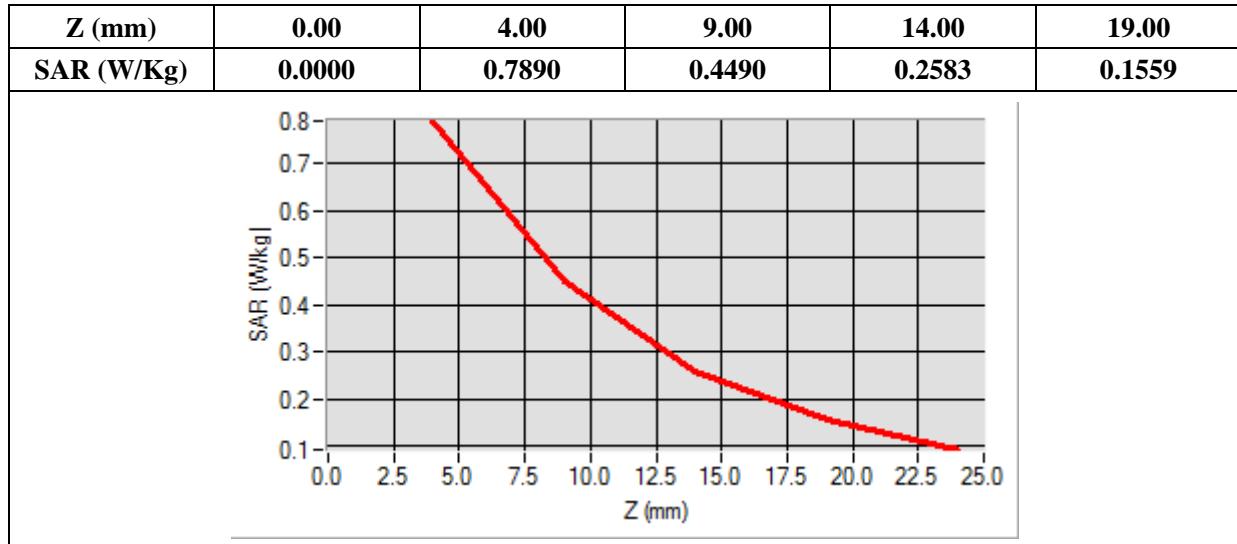
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1752.600000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	2.034215
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=11.00, Y=-16.00

SAR 10g (W/Kg)	0.518859
SAR 1g (W/Kg)	0.968640



# MEASUREMENT 51

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

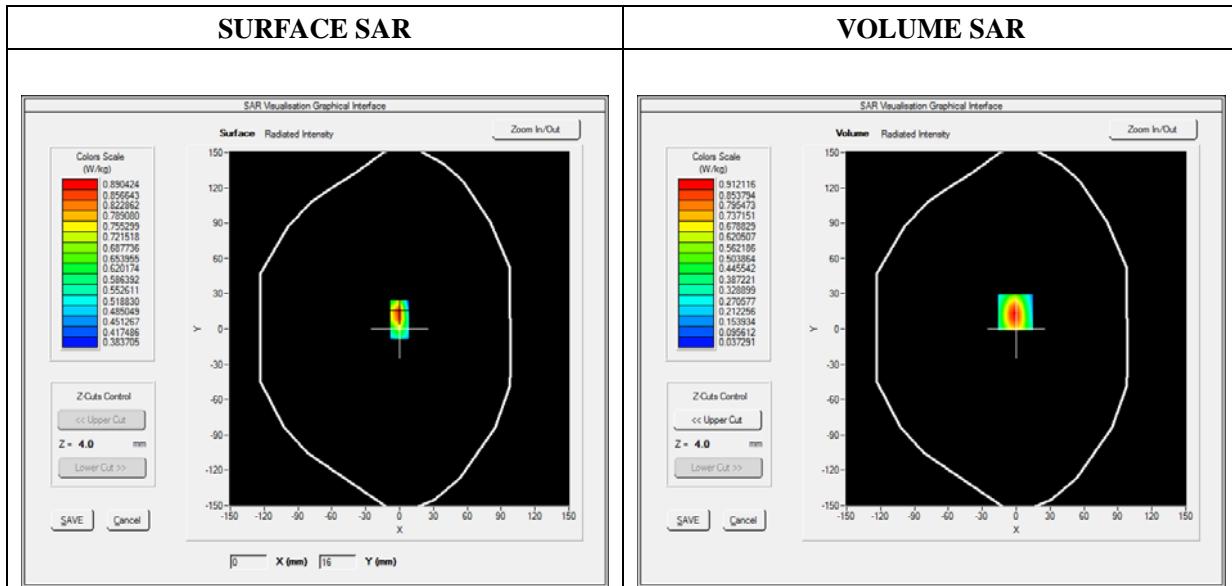
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

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

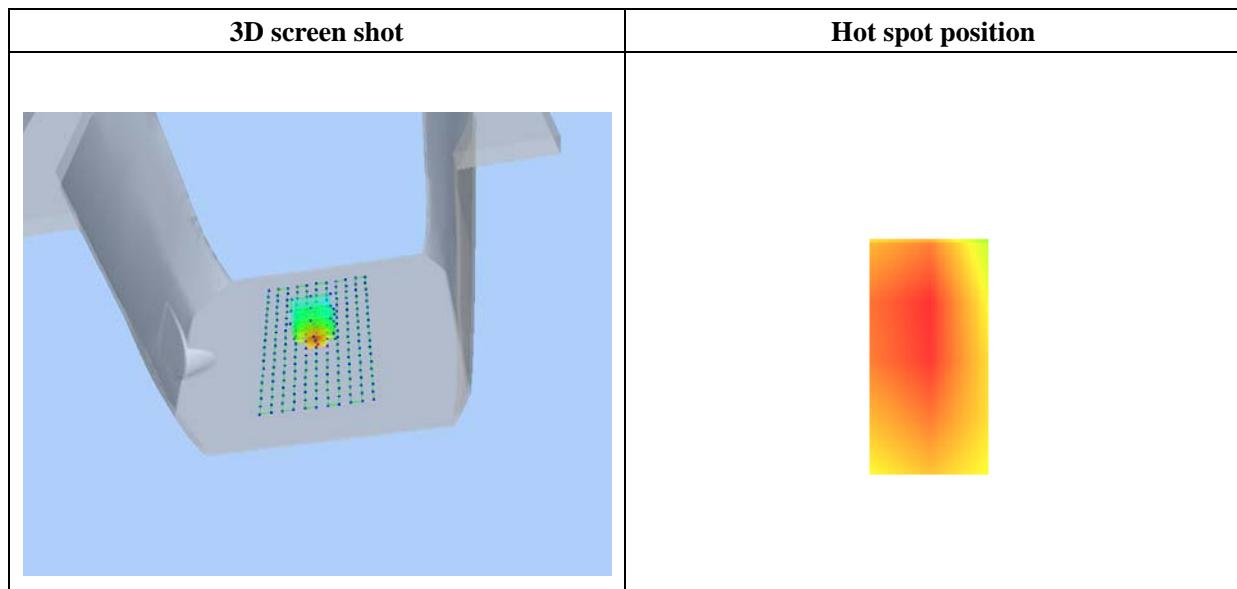
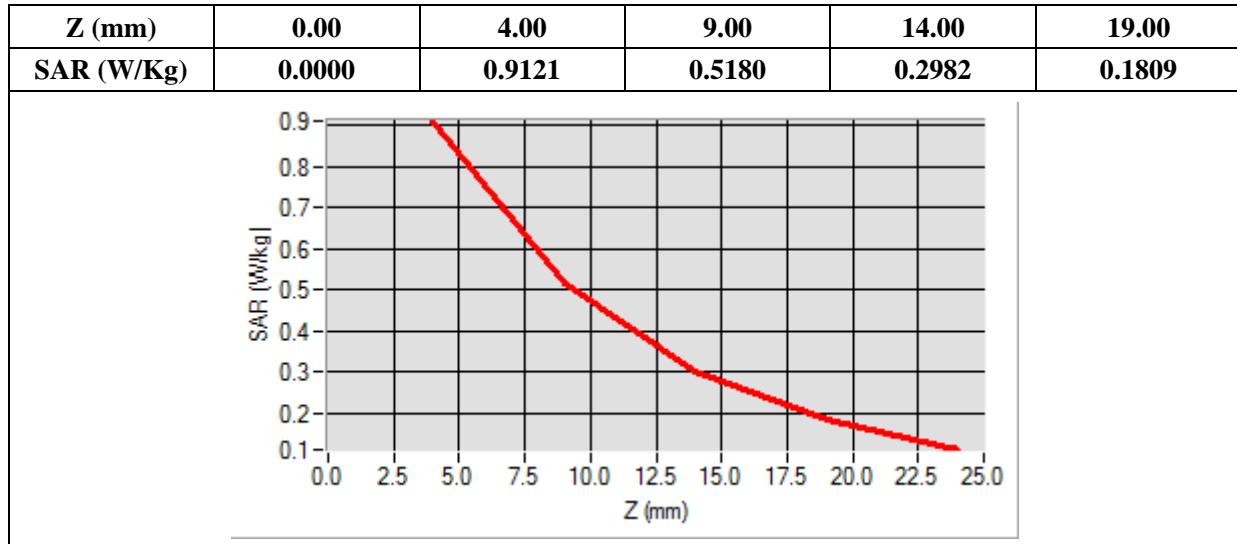
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	1.452233
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-1.00, Y=14.00

SAR 10g (W/Kg)	0.615089
SAR 1g (W/Kg)	1.162348



# MEASUREMENT 52

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

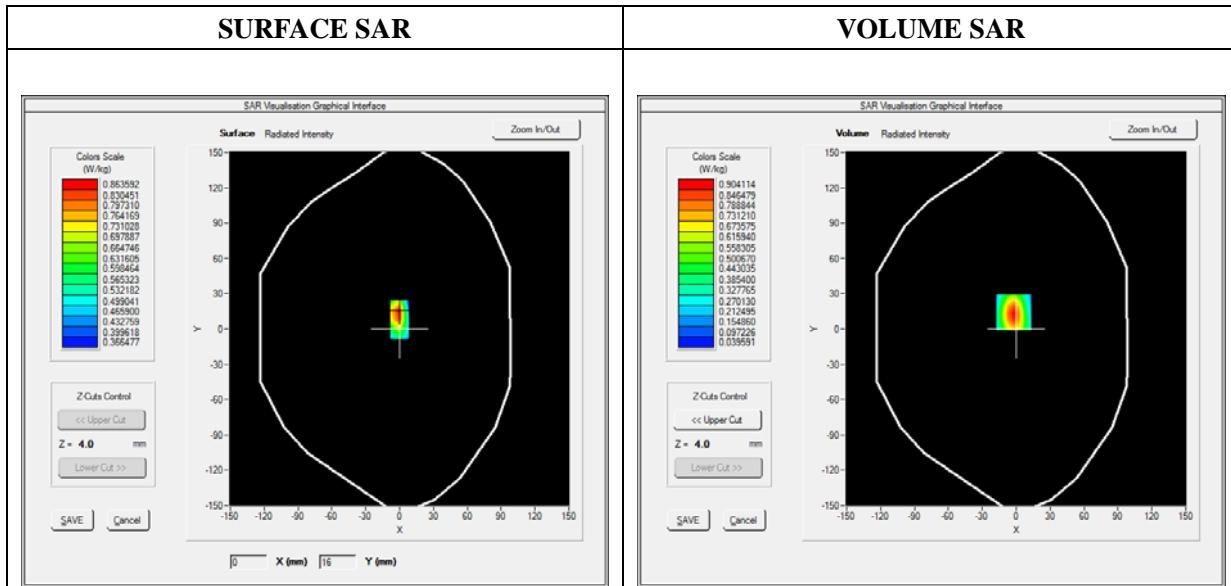
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Middle
<b>Signal</b>	Duty Cycle 1:1

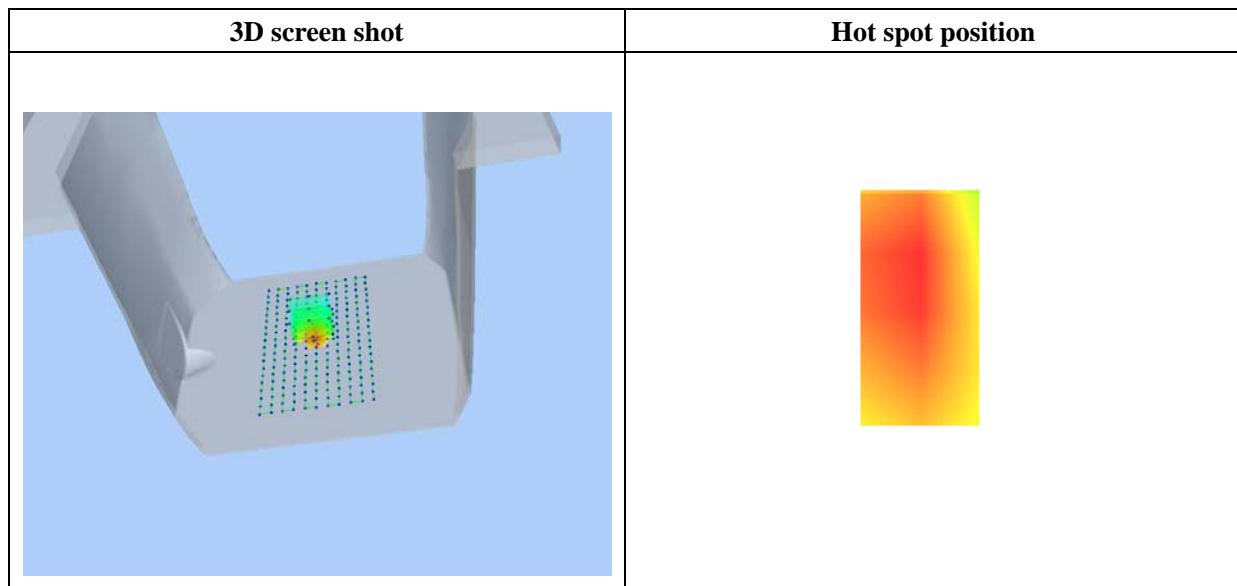
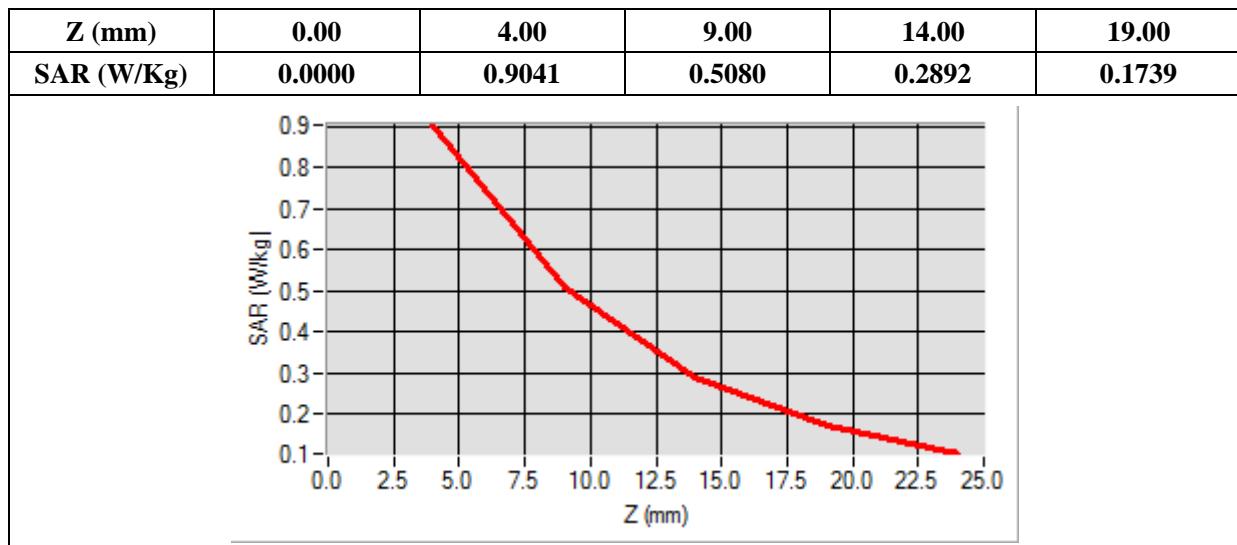
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1732.600000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	1.452233
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-2.00, Y=14.00

SAR 10g (W/Kg)	0.592420
SAR 1g (W/Kg)	1.123683



# MEASUREMENT 53

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

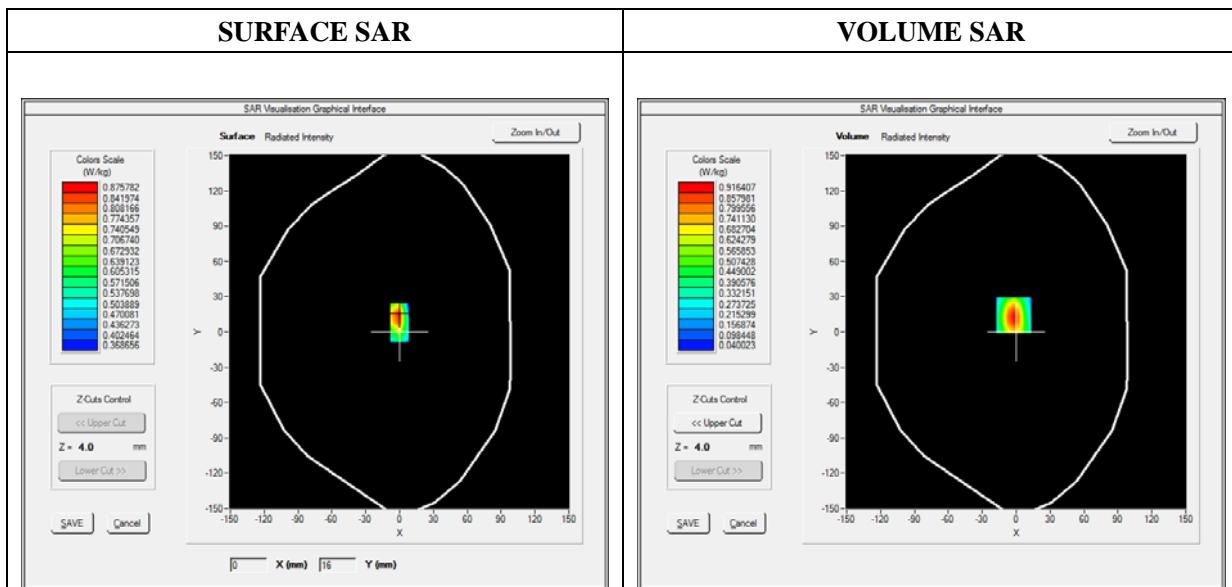
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	High
<b>Signal</b>	Duty Cycle 1:1

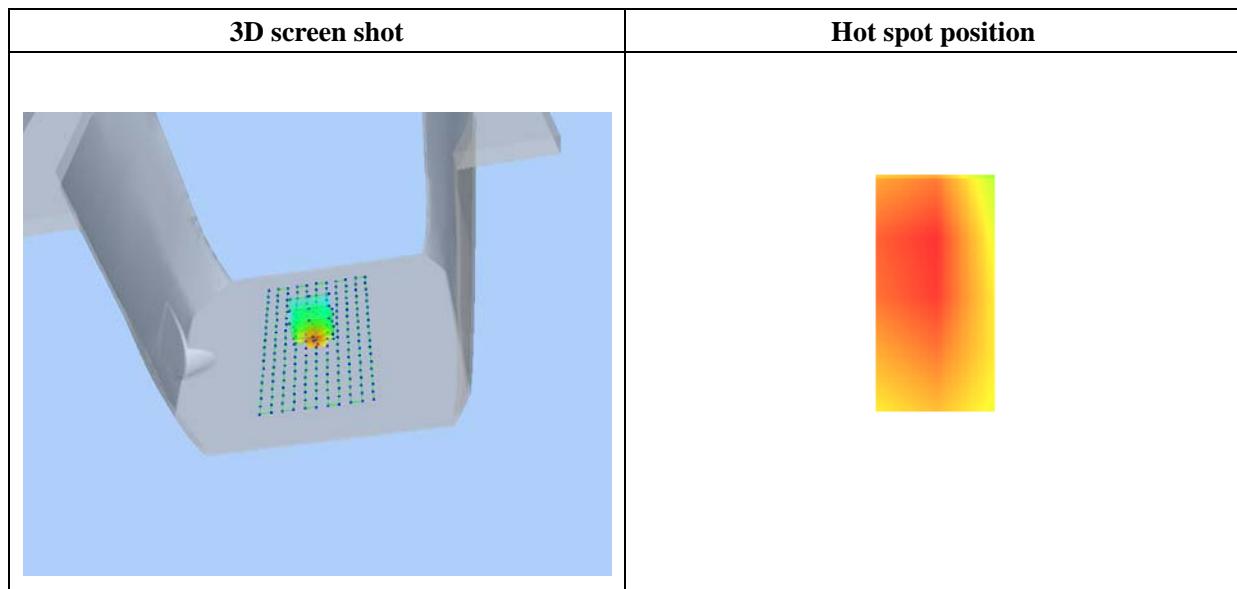
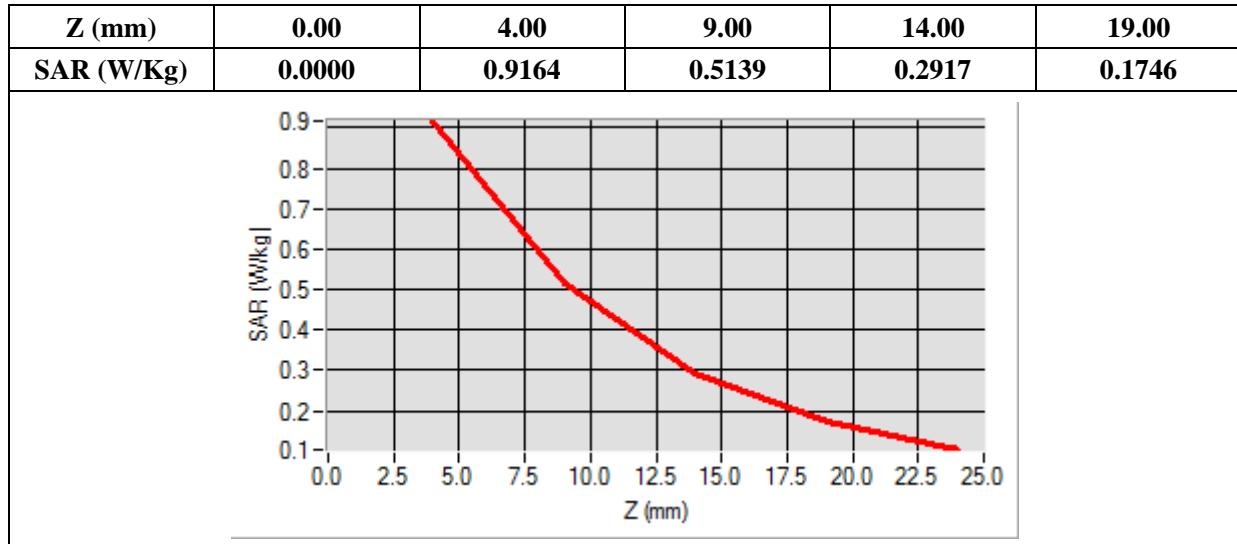
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1752.600000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	1.452233
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-2.00, Y=14.00

SAR 10g (W/Kg)	0.588829
SAR 1g (W/Kg)	1.118709



# MEASUREMENT 54

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

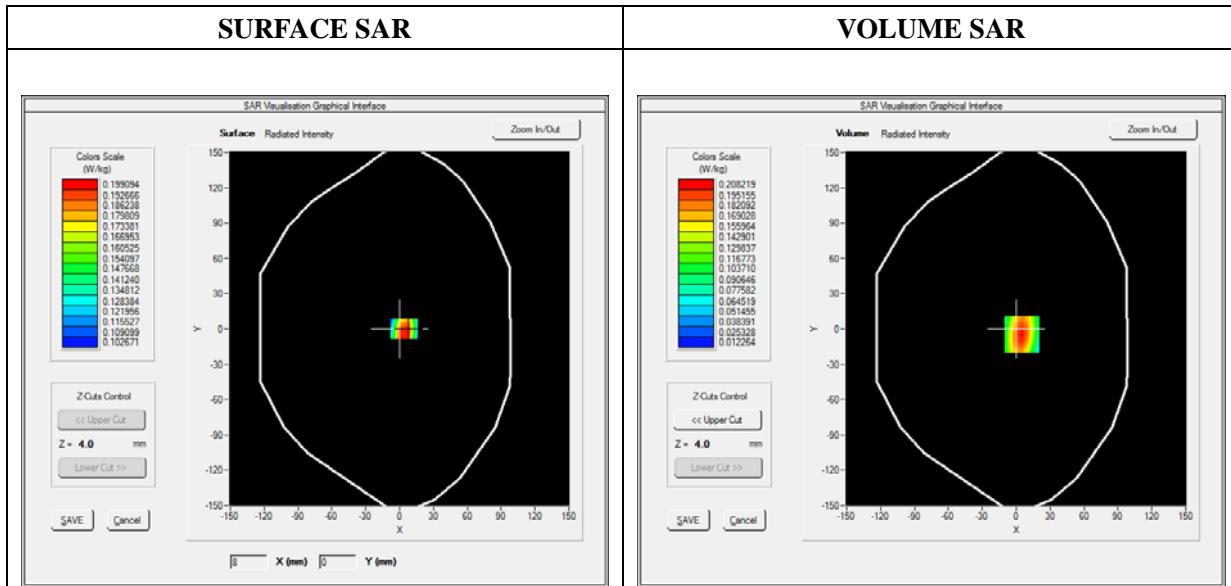
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right side
<b>Band</b>	WCDMA1700_RMC
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

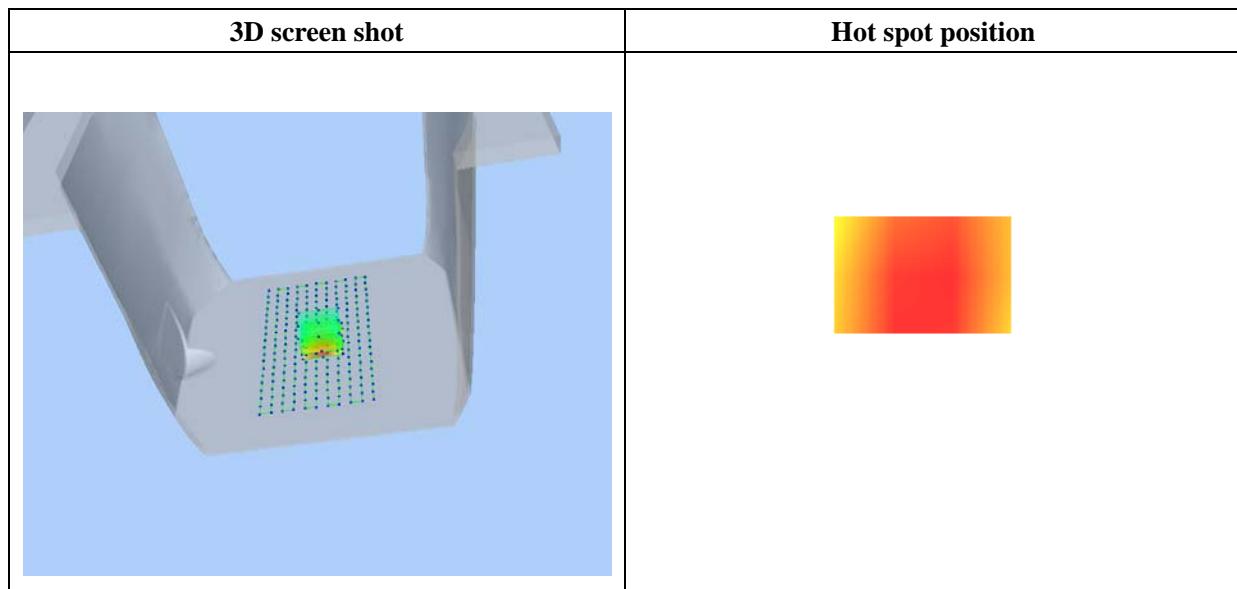
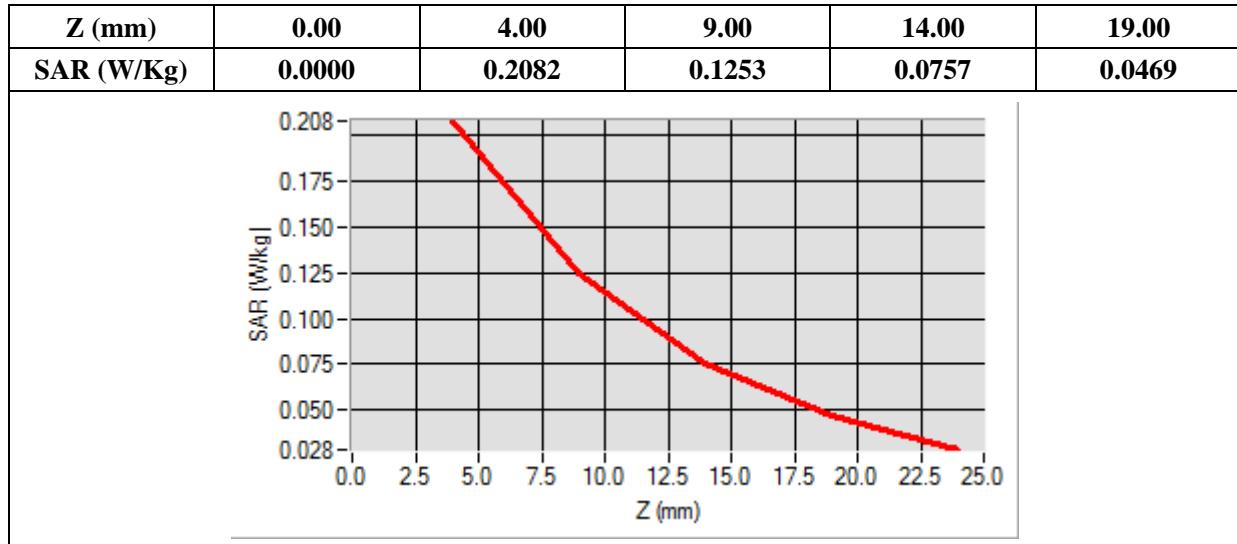
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1712.400000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	1.634634
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=5.00, Y=-5.00

SAR 10g (W/Kg)	0.154281
SAR 1g (W/Kg)	0.268789



# MEASUREMENT 55

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

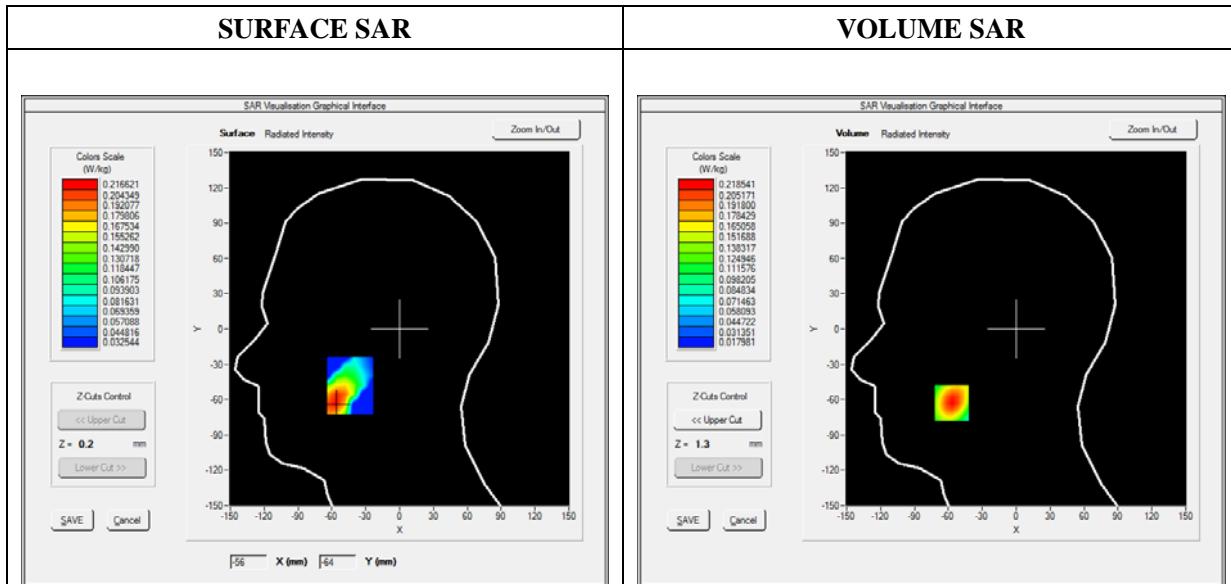
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

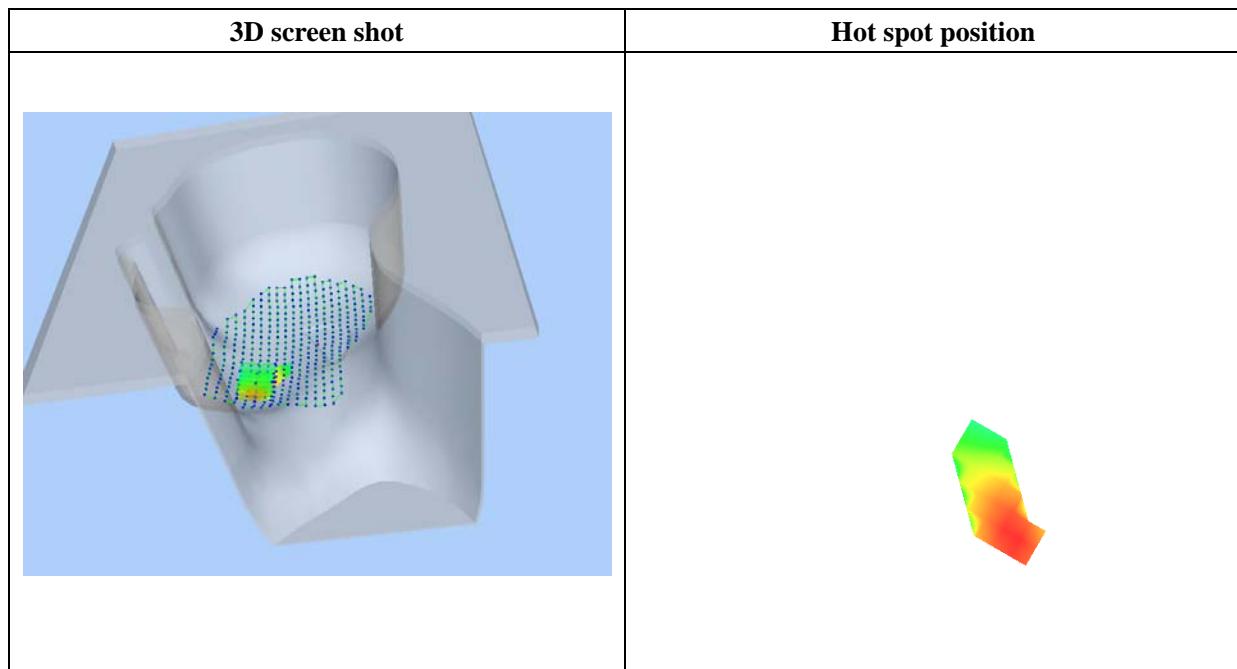
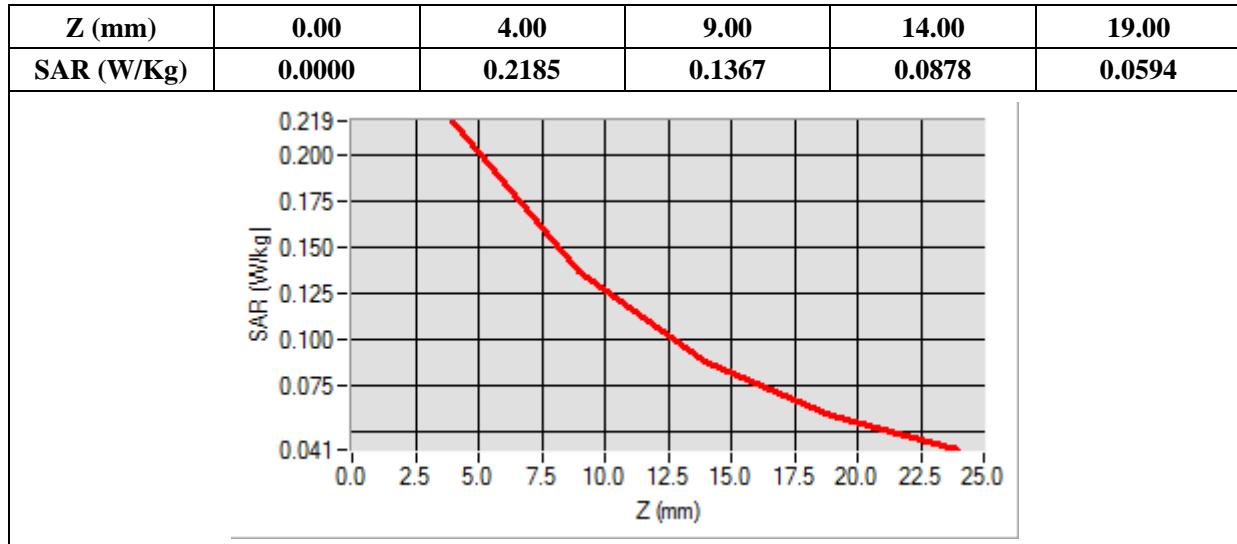
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	38.560124
<b>Conductivity (S/m)</b>	1.380369
<b>Power Variation (%)</b>	1.743564
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



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

SAR 10g (W/Kg)	0.123178
SAR 1g (W/Kg)	0.204044



# MEASUREMENT 56

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

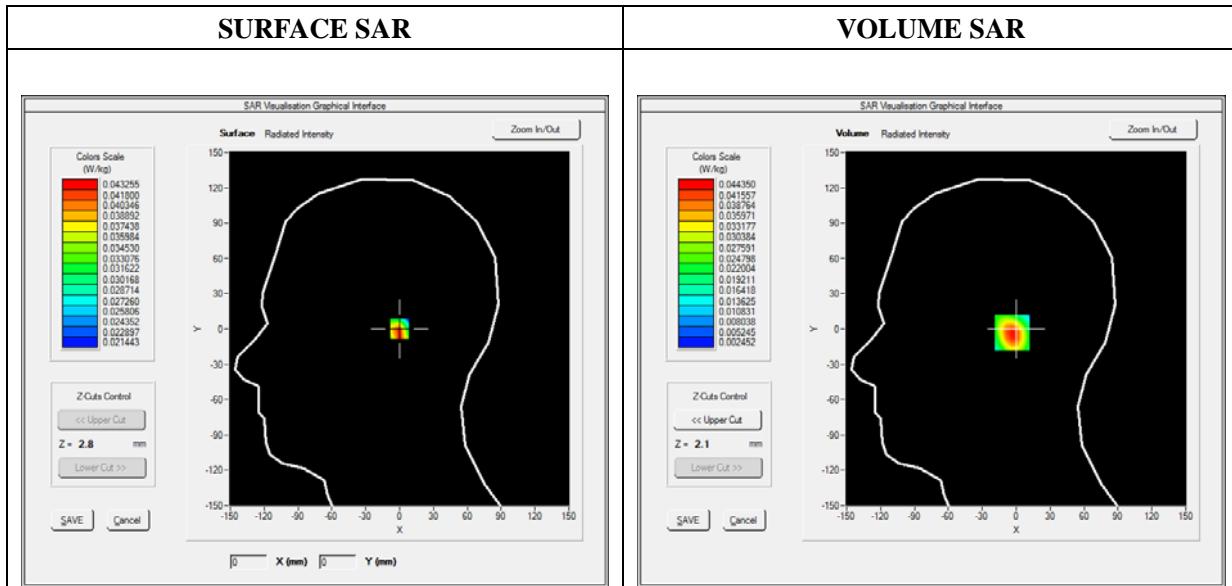
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

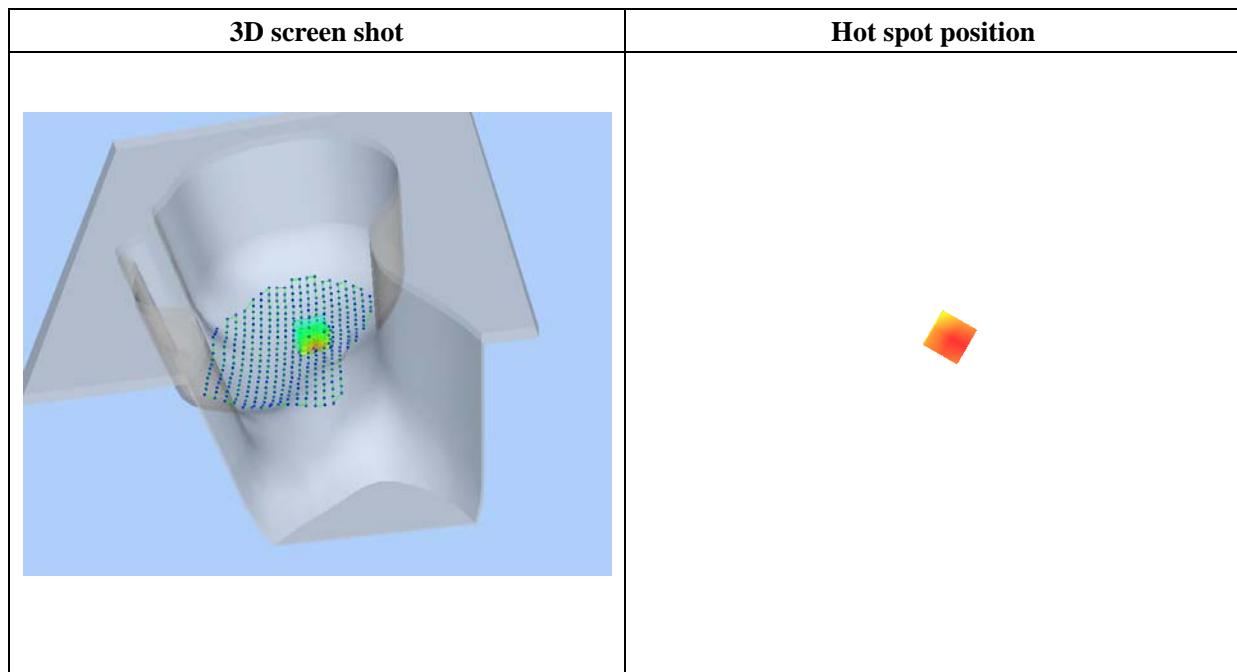
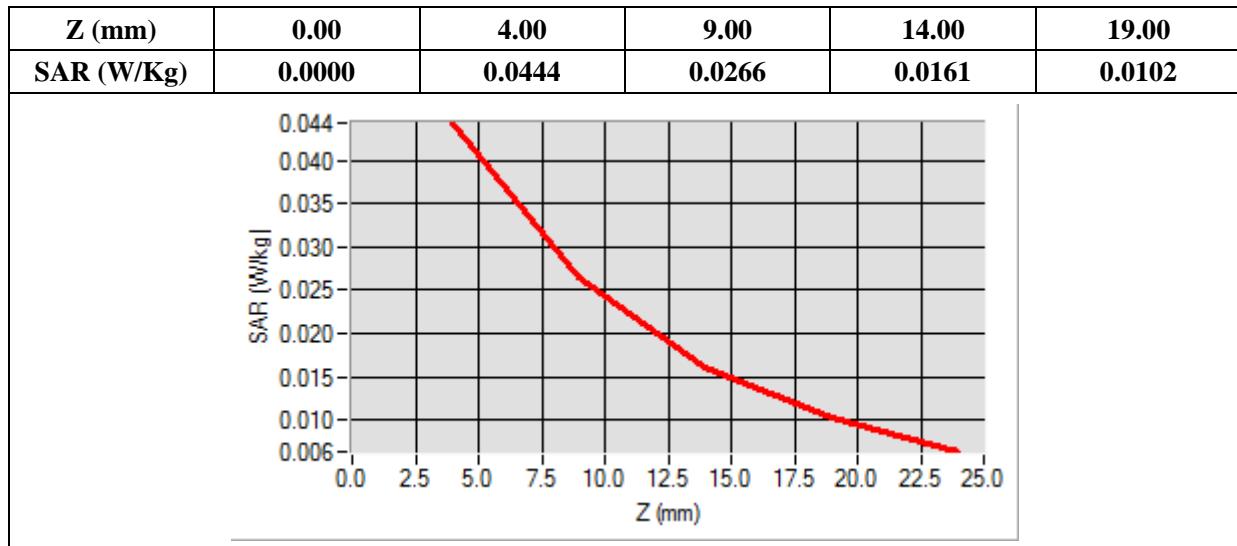
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	38.560124
<b>Conductivity (S/m)</b>	1.380369
<b>Power Variation (%)</b>	1.034524
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-1.00, Y=-3.00

SAR 10g (W/Kg)	0.022826
SAR 1g (W/Kg)	0.040680



# MEASUREMENT 57

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

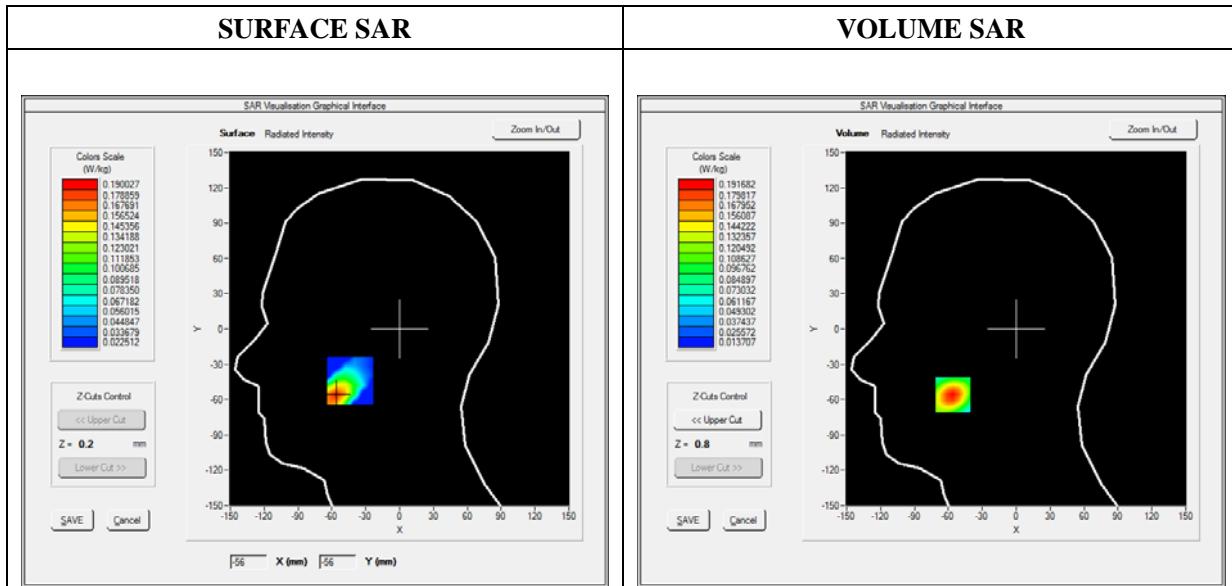
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

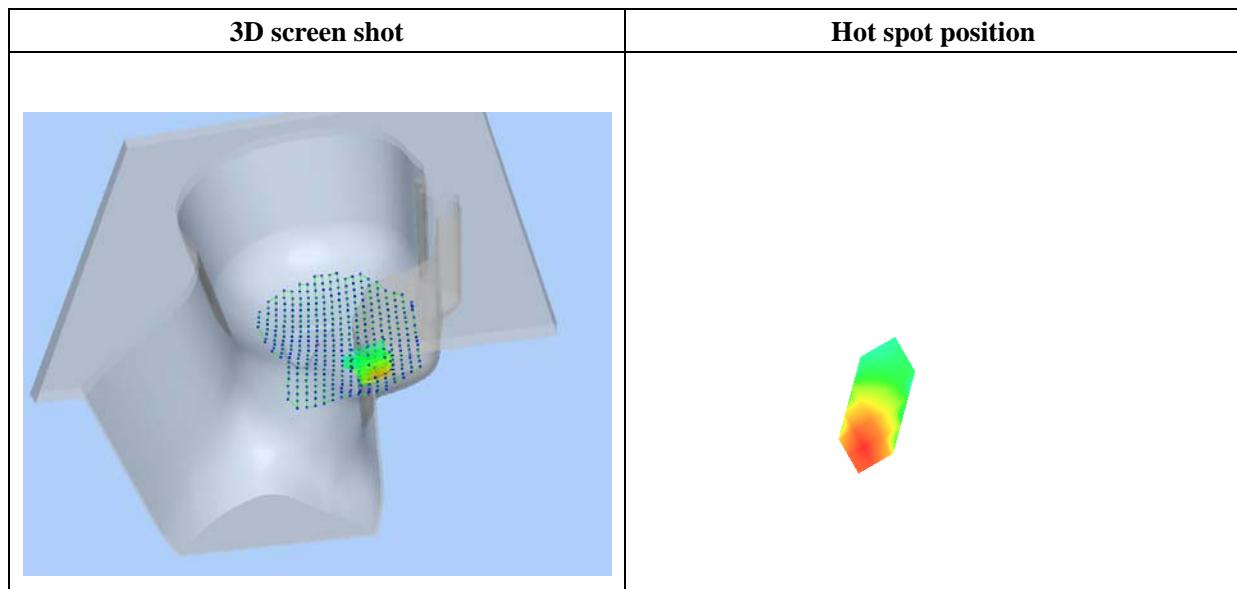
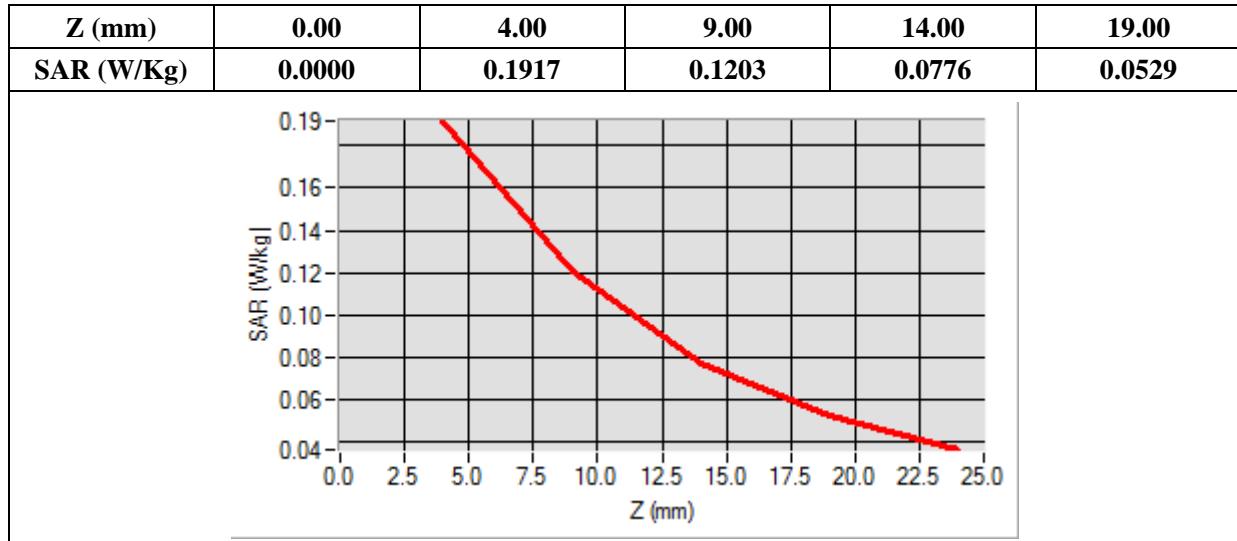
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	38.560124
<b>Conductivity (S/m)</b>	1.380369
<b>Power Variation (%)</b>	2.325563
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



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

SAR 10g (W/Kg)	0.103532
SAR 1g (W/Kg)	0.176291



# MEASUREMENT 58

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

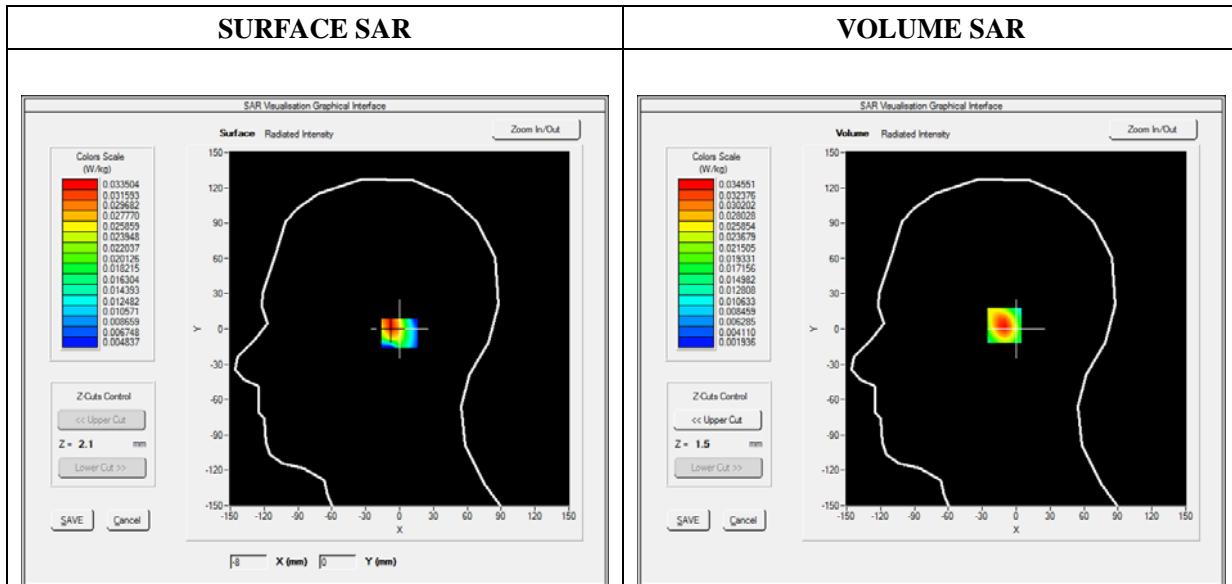
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.35; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

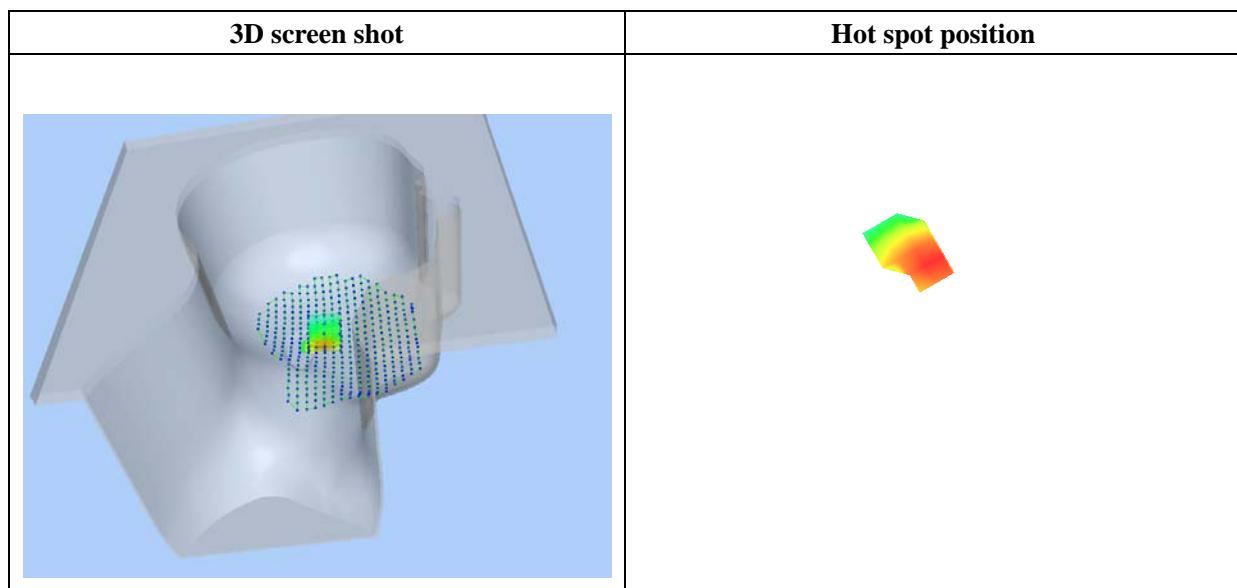
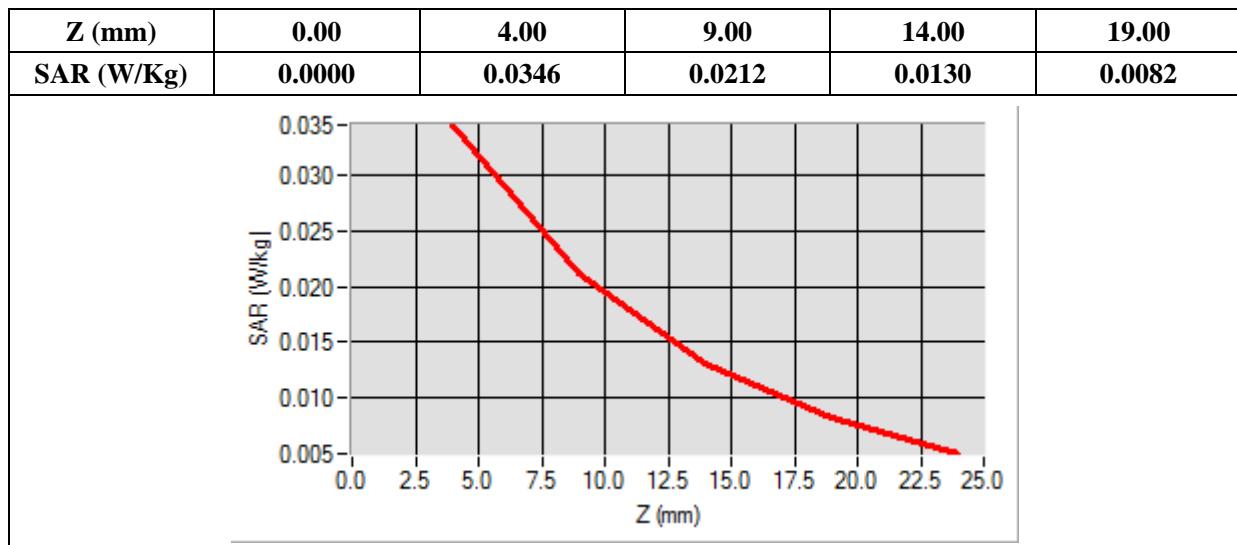
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	38.560124
<b>Conductivity (S/m)</b>	1.380369
<b>Power Variation (%)</b>	1.734534
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-8.00, Y=3.00

SAR 10g (W/Kg)	0.018401
SAR 1g (W/Kg)	0.031842



# MEASUREMENT 59

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

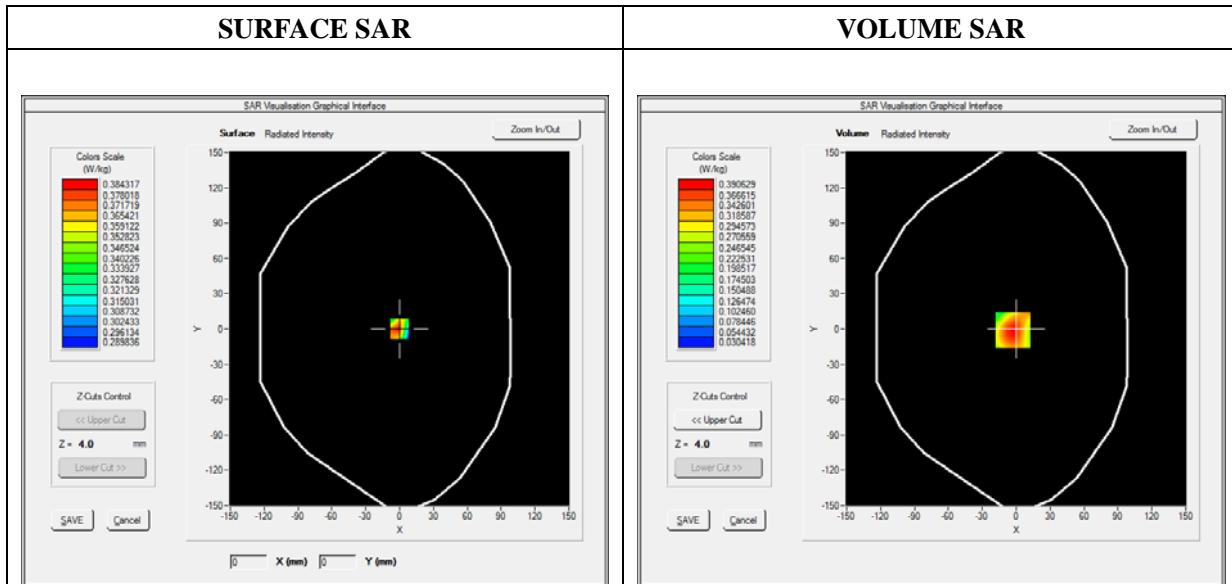
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Back
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

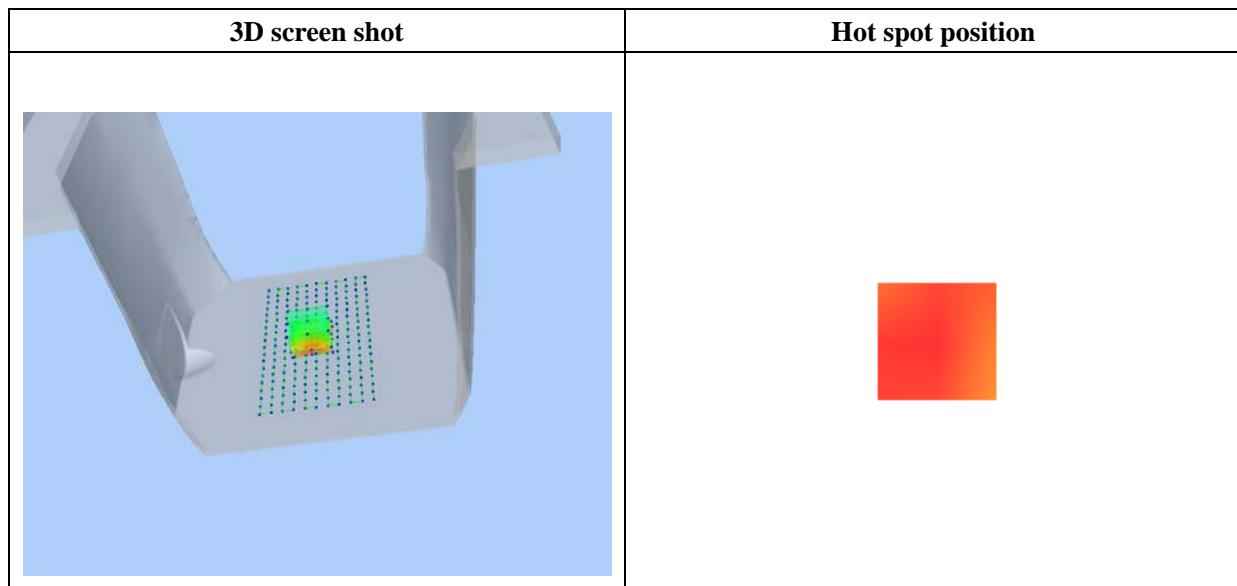
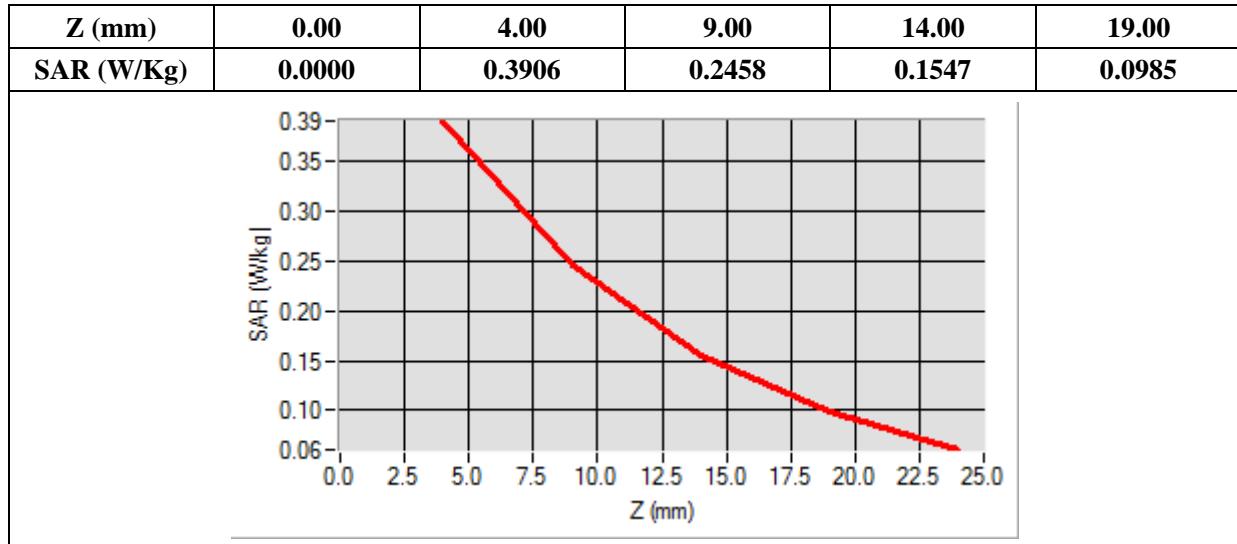
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	52.420415
<b>Conductivity (S/m)</b>	1.501966
<b>Power Variation (%)</b>	1.523573
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-3.00, Y=-1.00

SAR 10g (W/Kg)	0.241351
SAR 1g (W/Kg)	0.397368



# MEASUREMENT 60

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

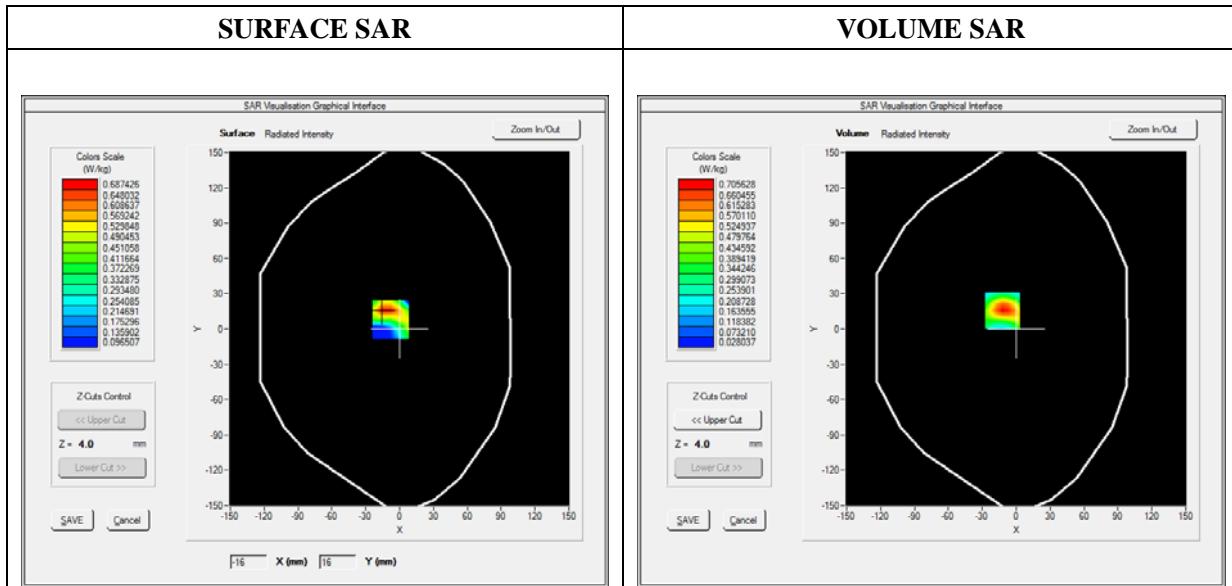
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Front
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

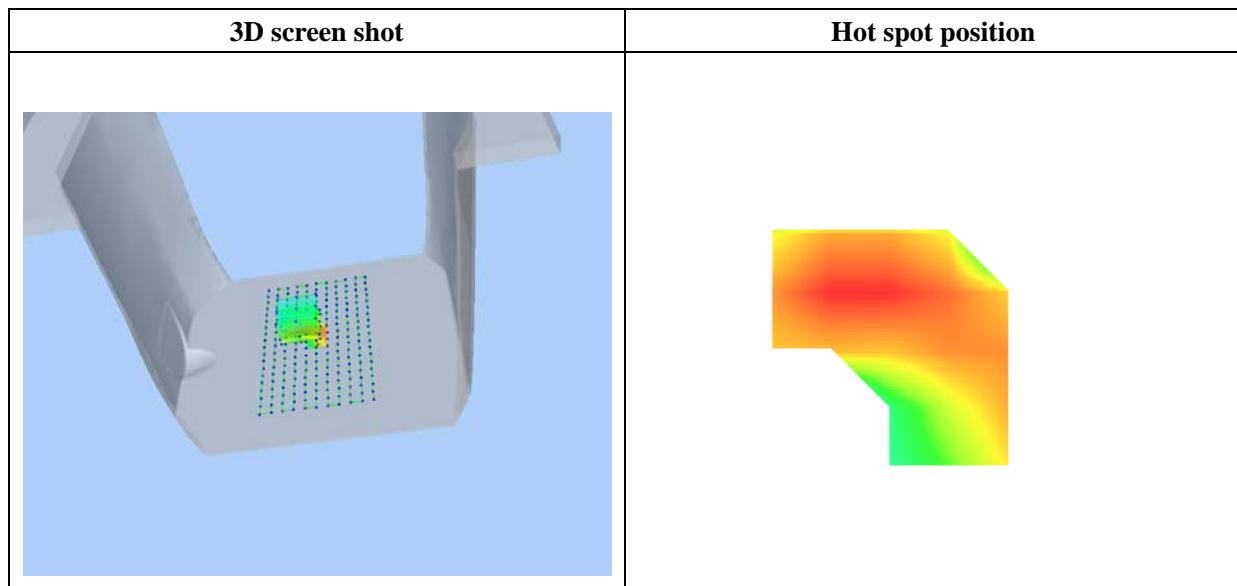
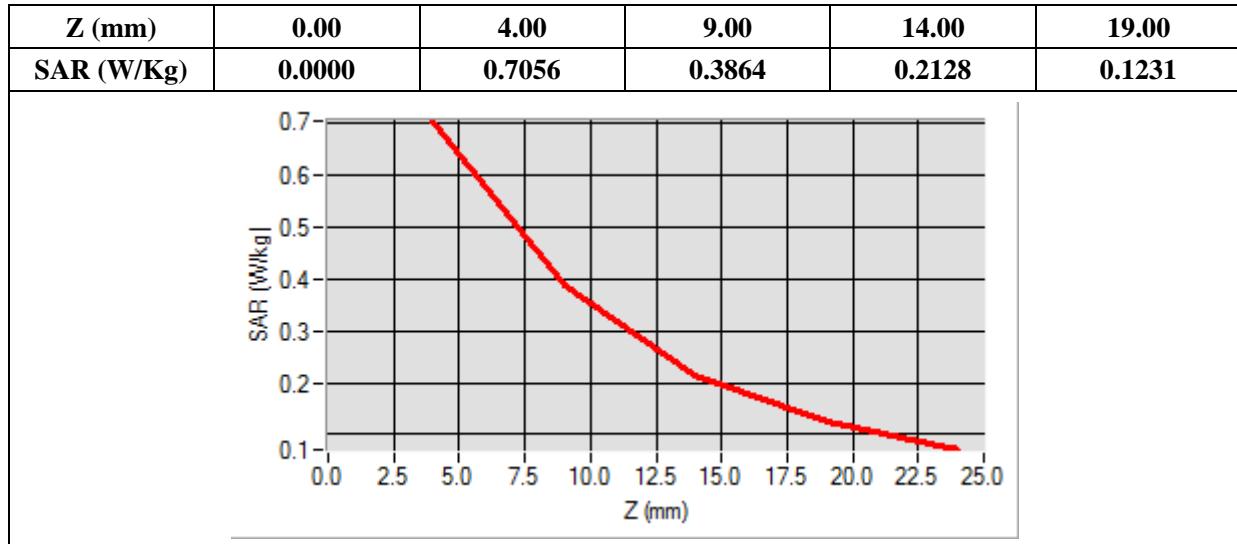
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	52.420415
<b>Conductivity (S/m)</b>	1.501966
<b>Power Variation (%)</b>	0.834515
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-12.00, Y=16.00

SAR 10g (W/Kg)	0.359209
SAR 1g (W/Kg)	0.695295



# MEASUREMENT 61

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

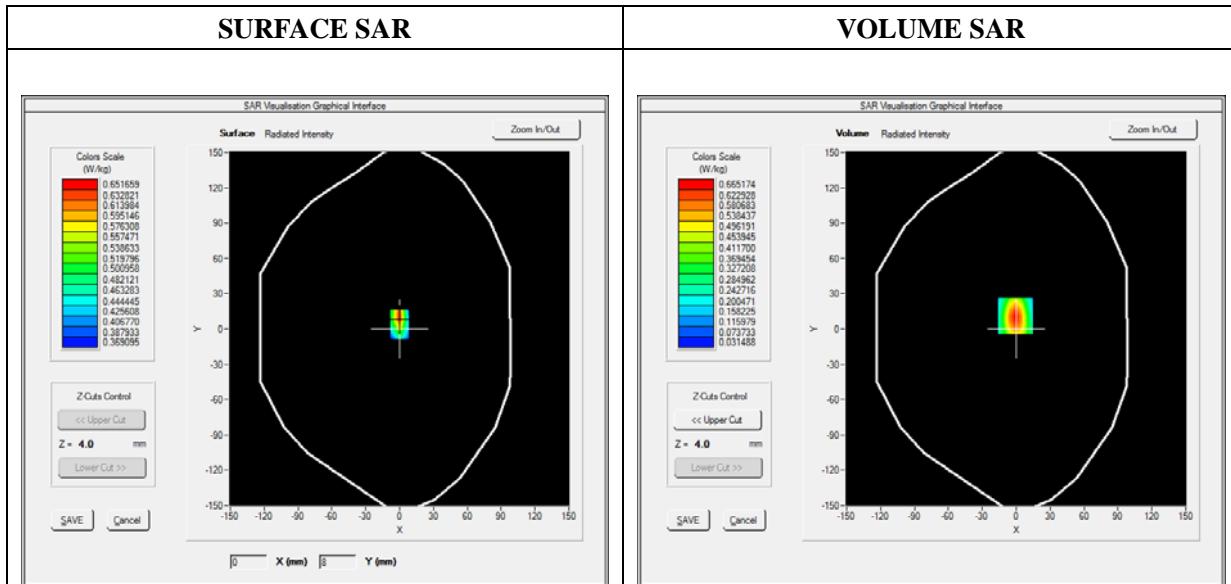
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

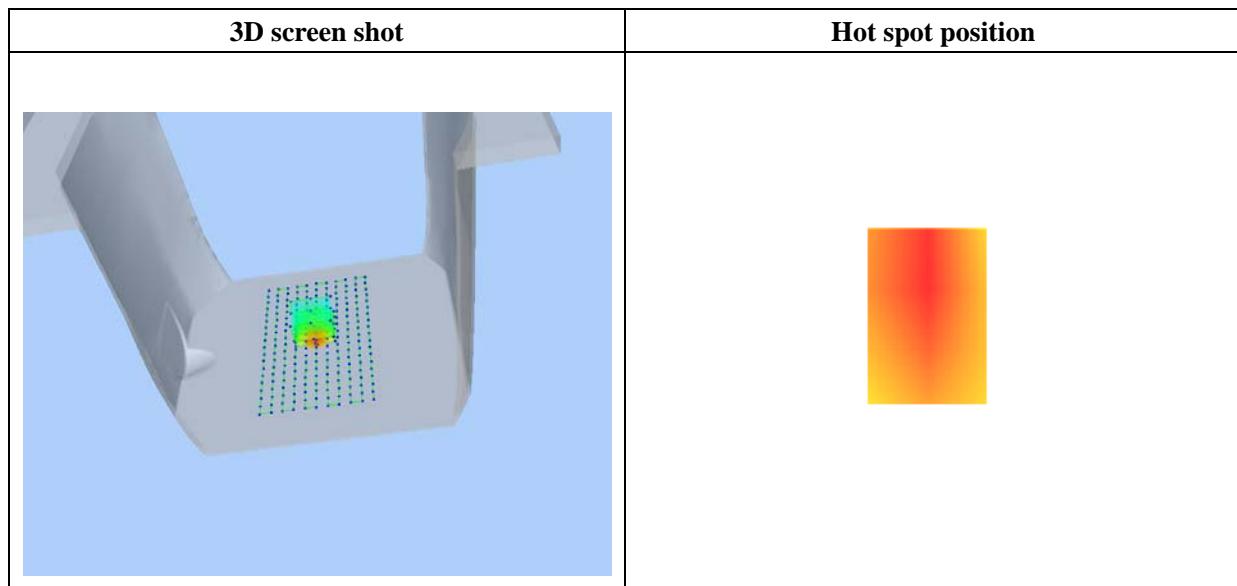
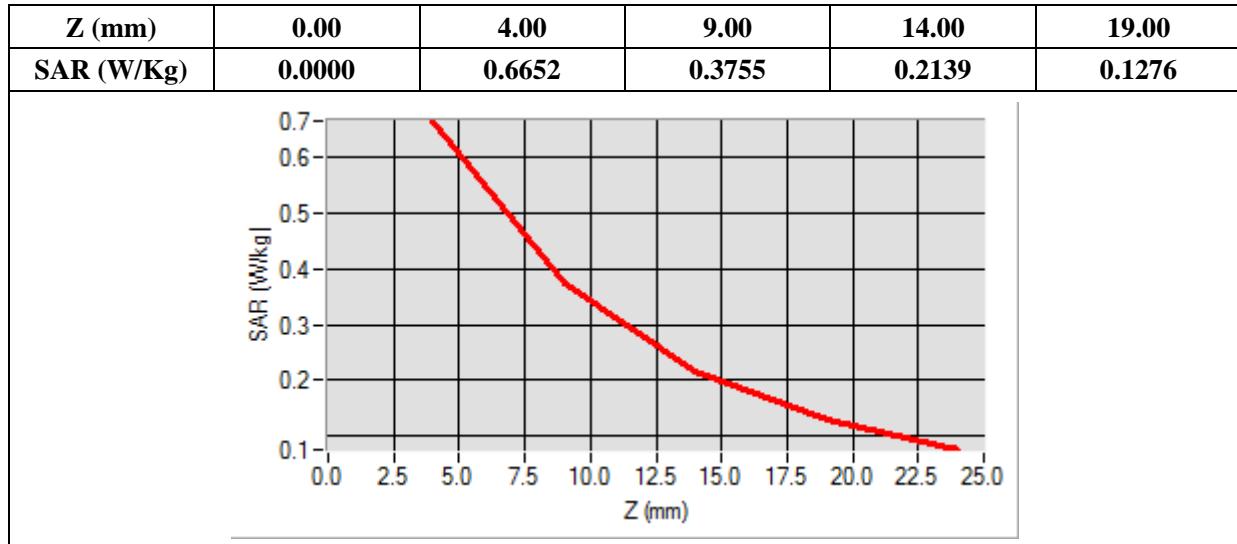
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	52.420415
<b>Conductivity (S/m)</b>	1.501966
<b>Power Variation (%)</b>	1.482632
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-1.00, Y=11.00

SAR 10g (W/Kg)	0.347431
SAR 1g (W/Kg)	0.654677



# MEASUREMENT 62

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

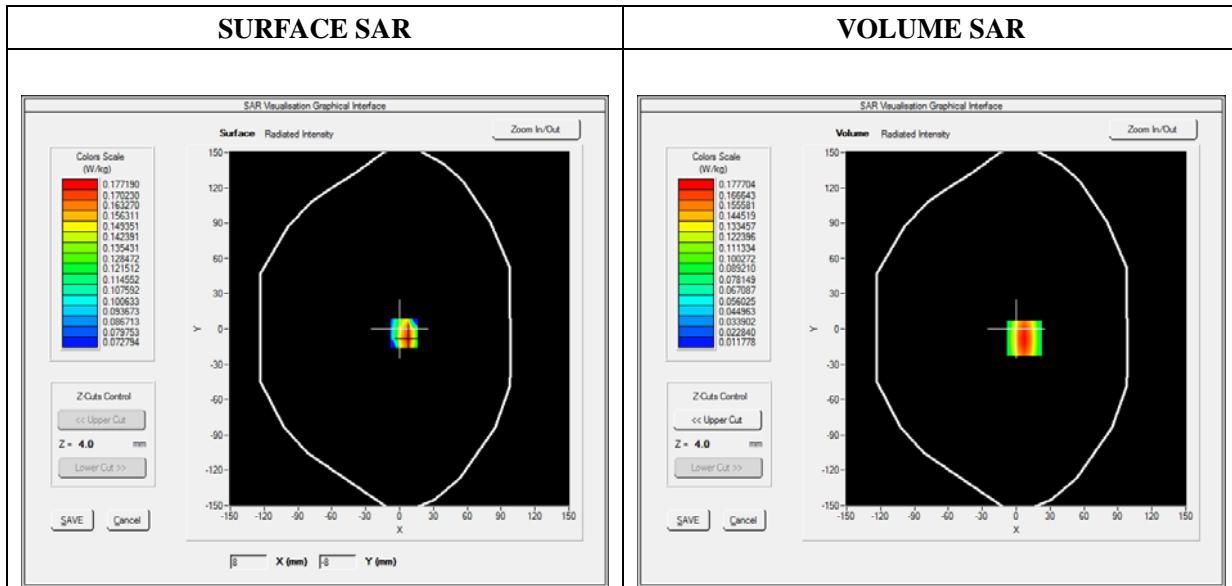
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.55; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right side
<b>Band</b>	LTE Band 2_RMC
<b>Channels</b>	QPSK, 5MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

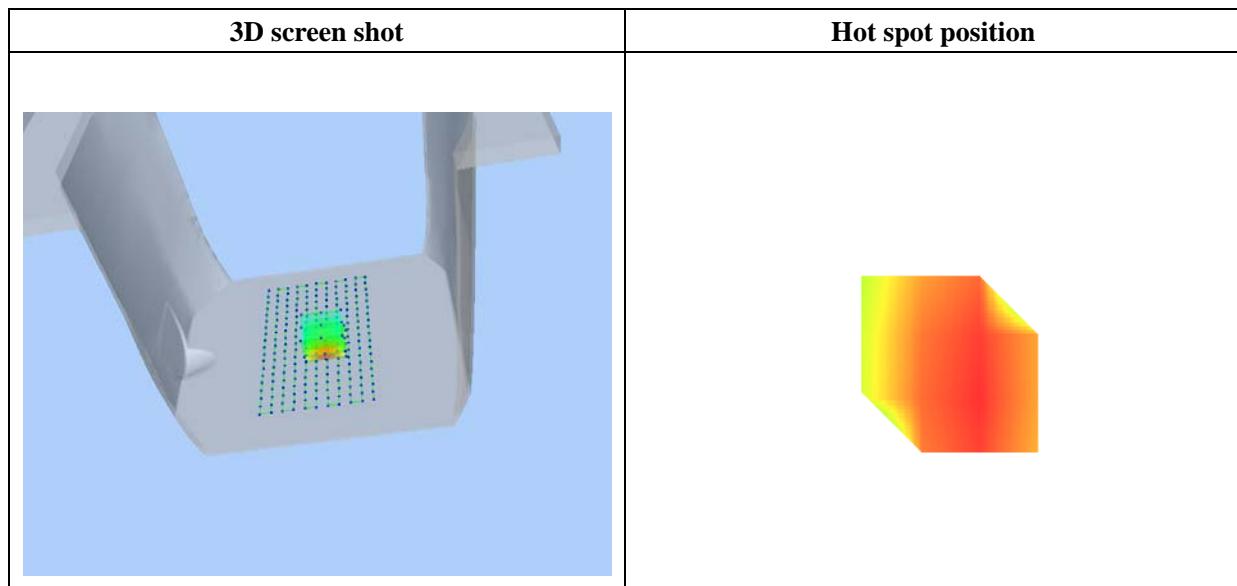
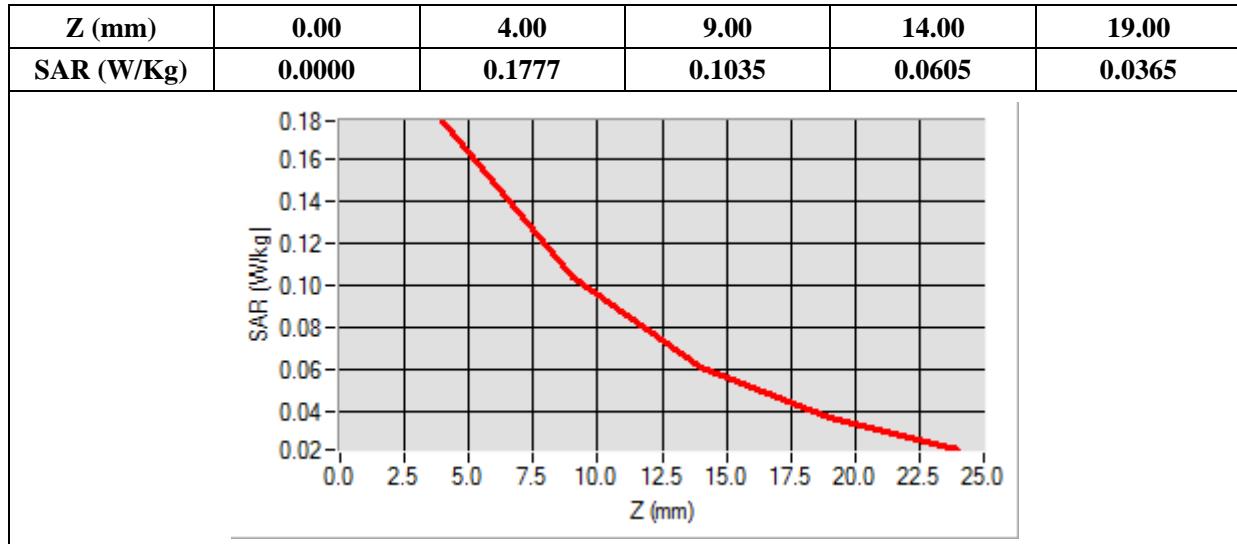
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1880.000000
<b>Relative Permittivity (real part)</b>	52.420415
<b>Conductivity (S/m)</b>	1.501966
<b>Power Variation (%)</b>	1.443922
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=7.00, Y=-8.00

SAR 10g (W/Kg)	0.100960
SAR 1g (W/Kg)	0.178305



# MEASUREMENT 63

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

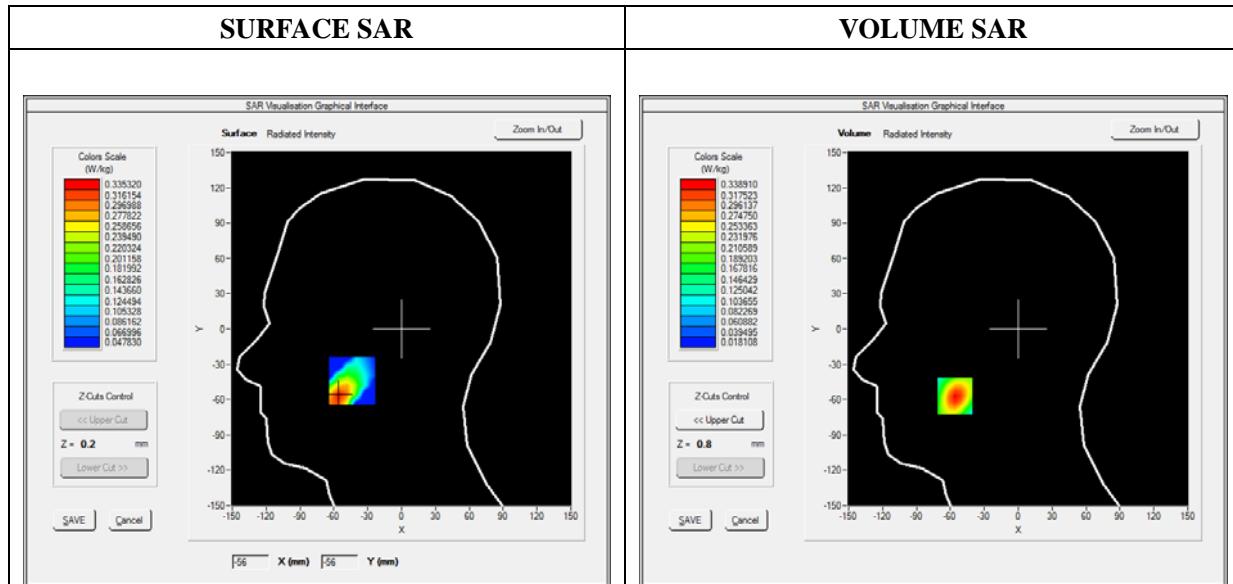
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

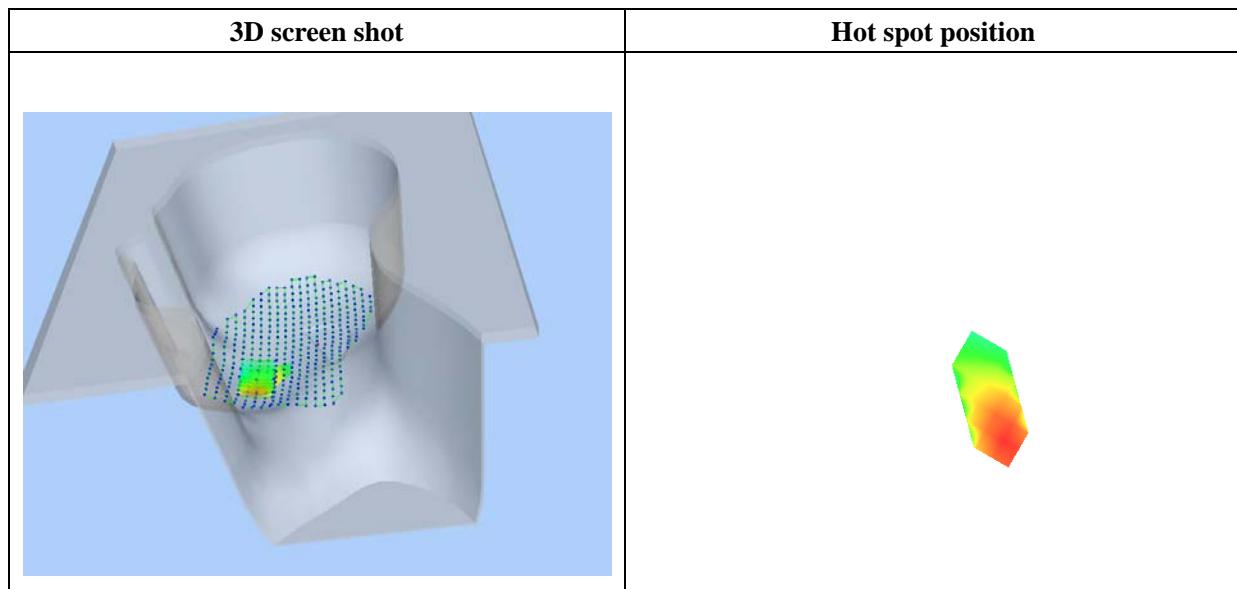
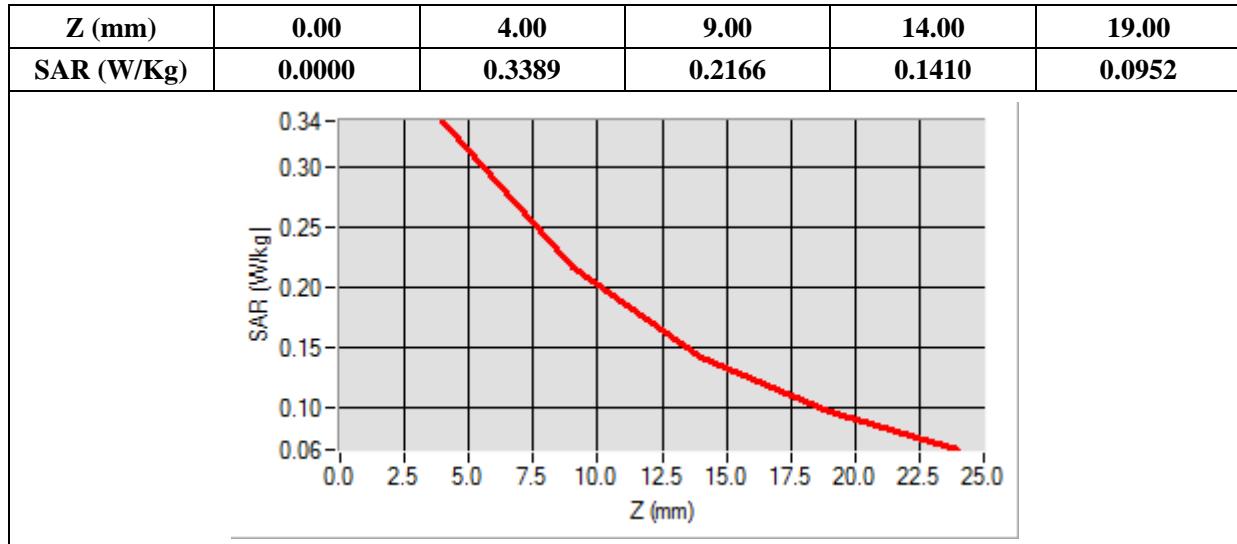
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.374628
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-56.00, Y=-57.00

SAR 10g (W/Kg)	0.185738
SAR 1g (W/Kg)	0.313734



# MEASUREMENT 64

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

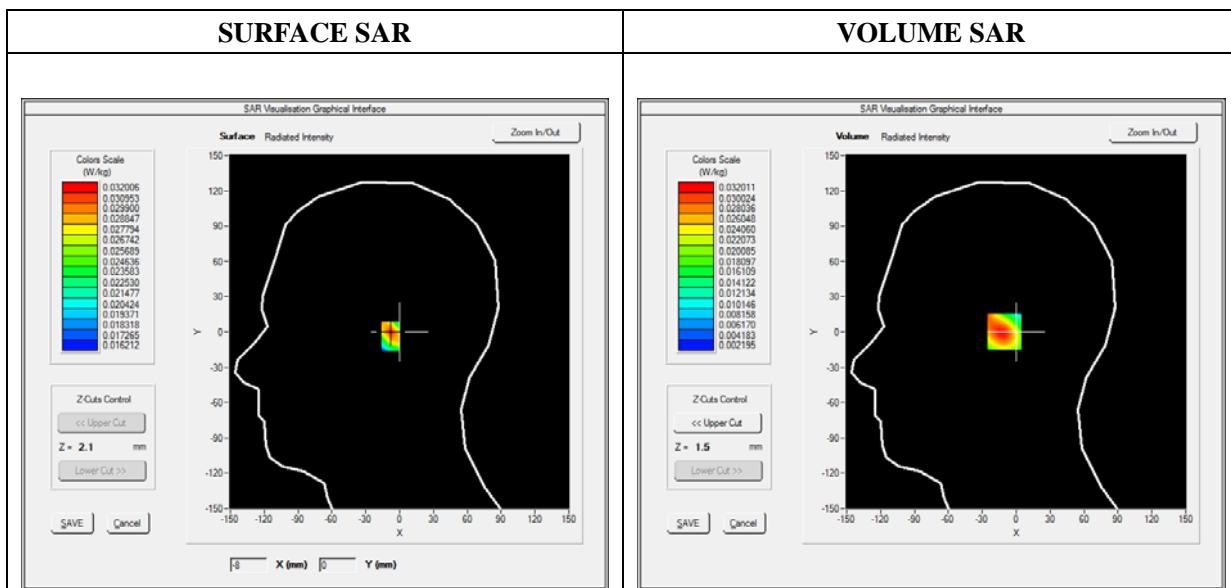
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

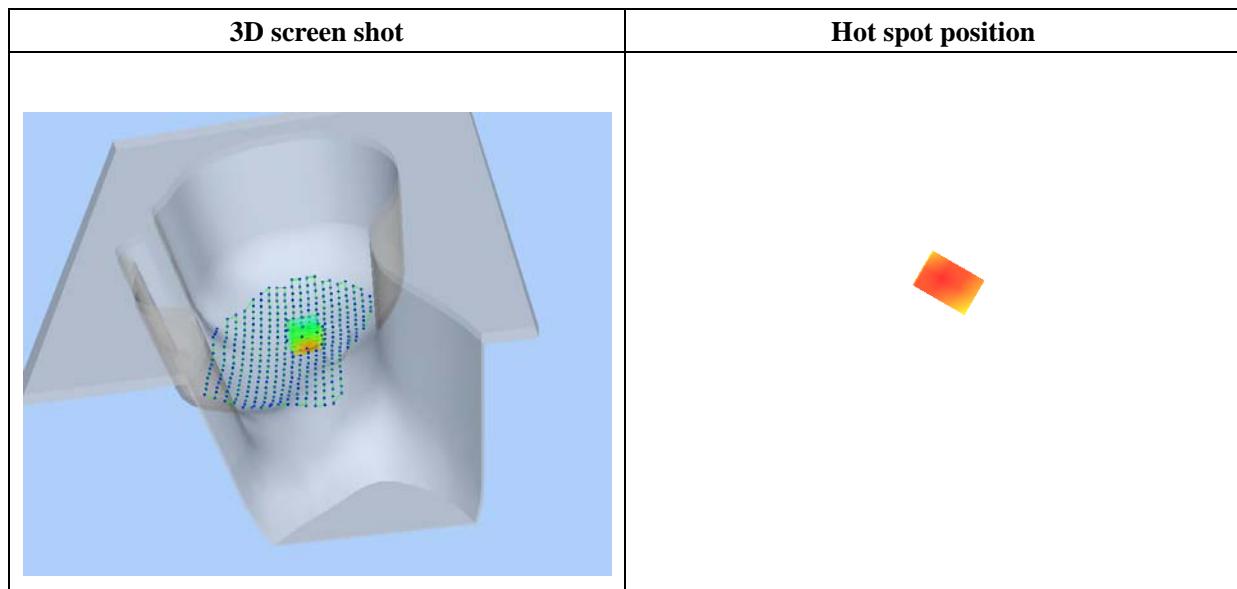
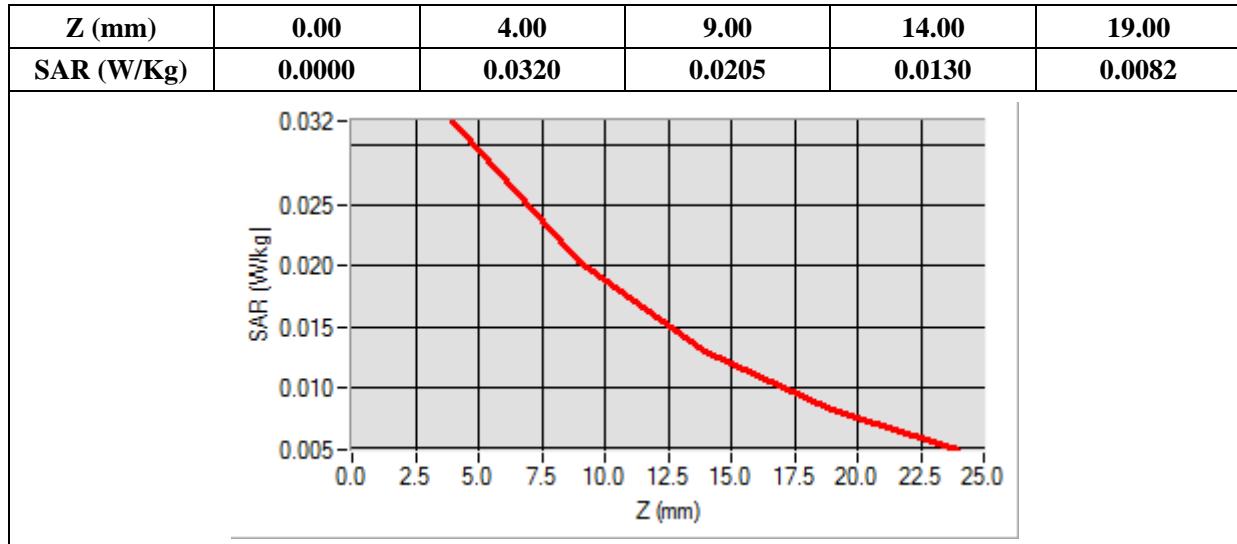
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.783475
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-8.00, Y=0.00

SAR 10g (W/Kg)	0.018053
SAR 1g (W/Kg)	0.030028



# MEASUREMENT 65

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

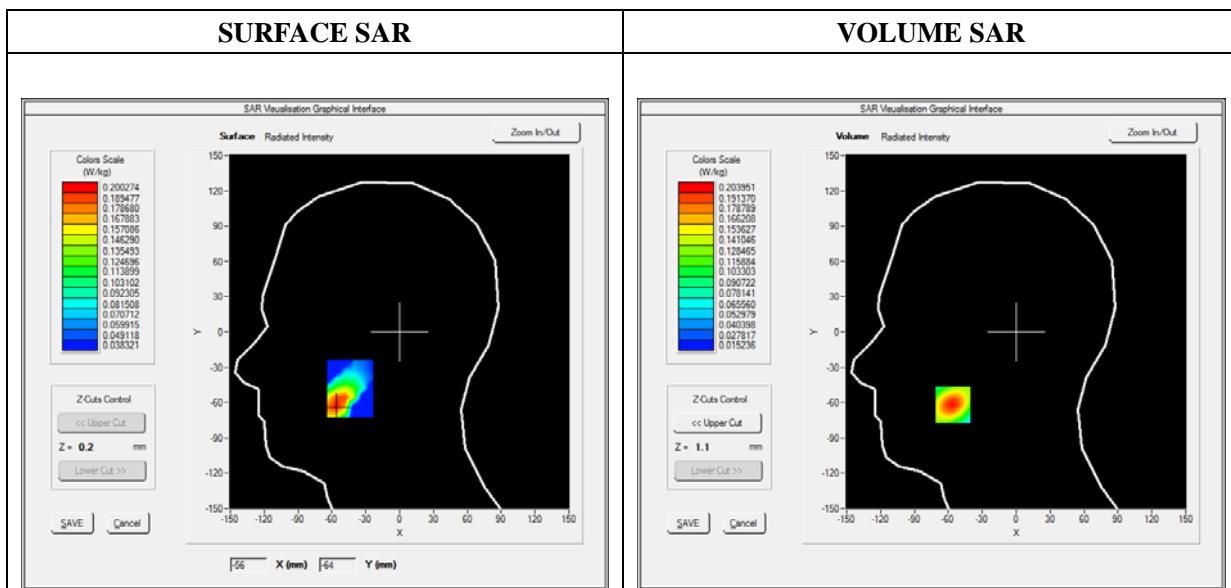
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

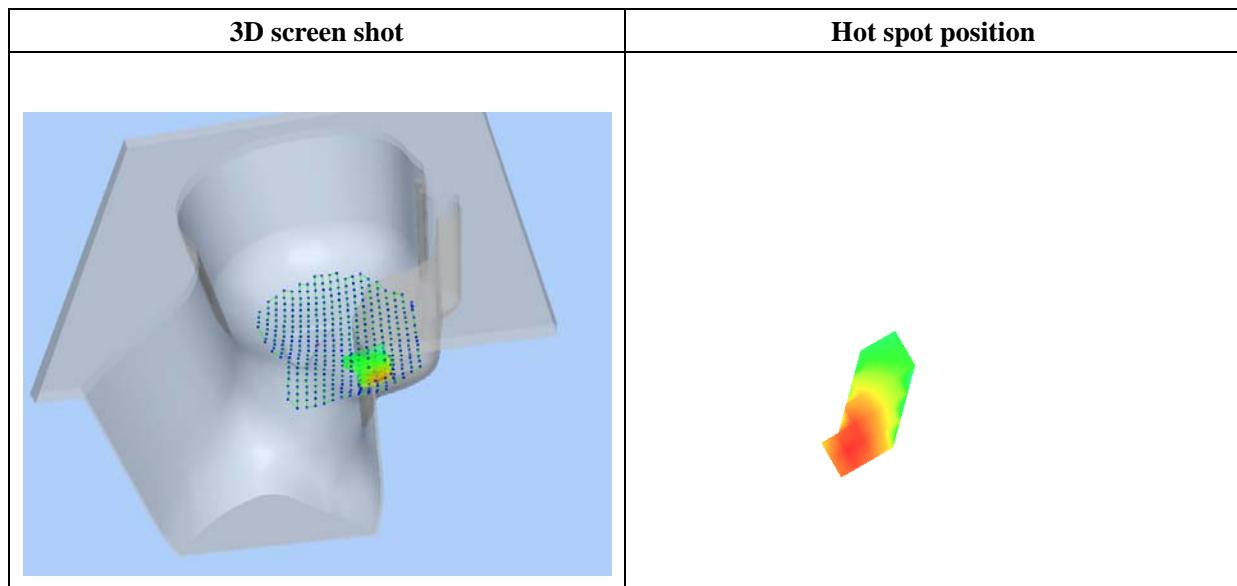
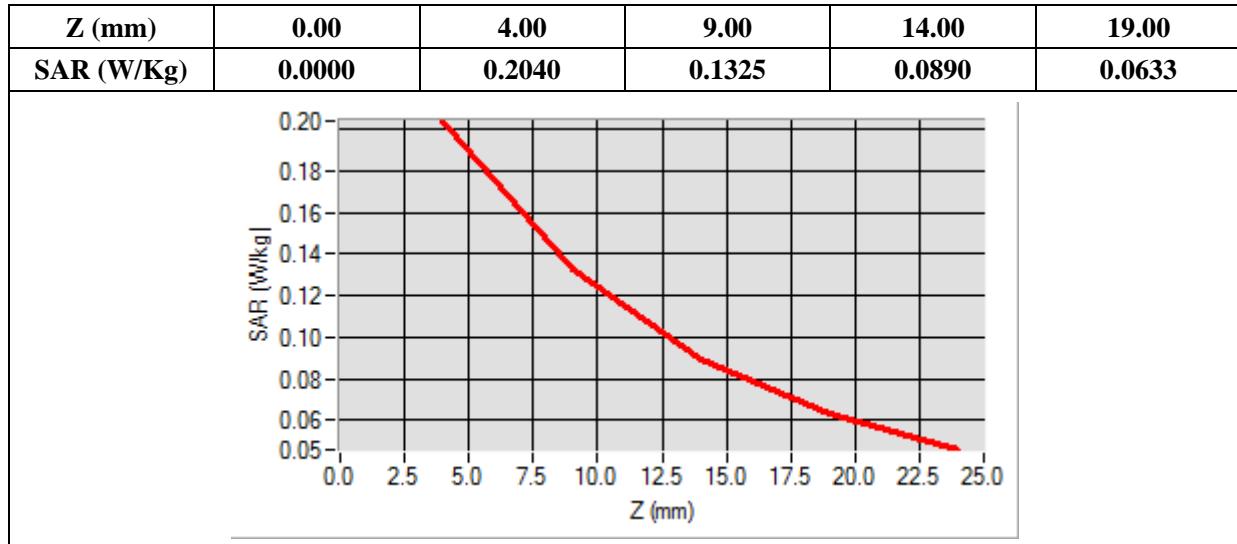
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.635879
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-56.00, Y=-62.00

SAR 10g (W/Kg)	<b>0.116369</b>
SAR 1g (W/Kg)	<b>0.189182</b>



# MEASUREMENT 66

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

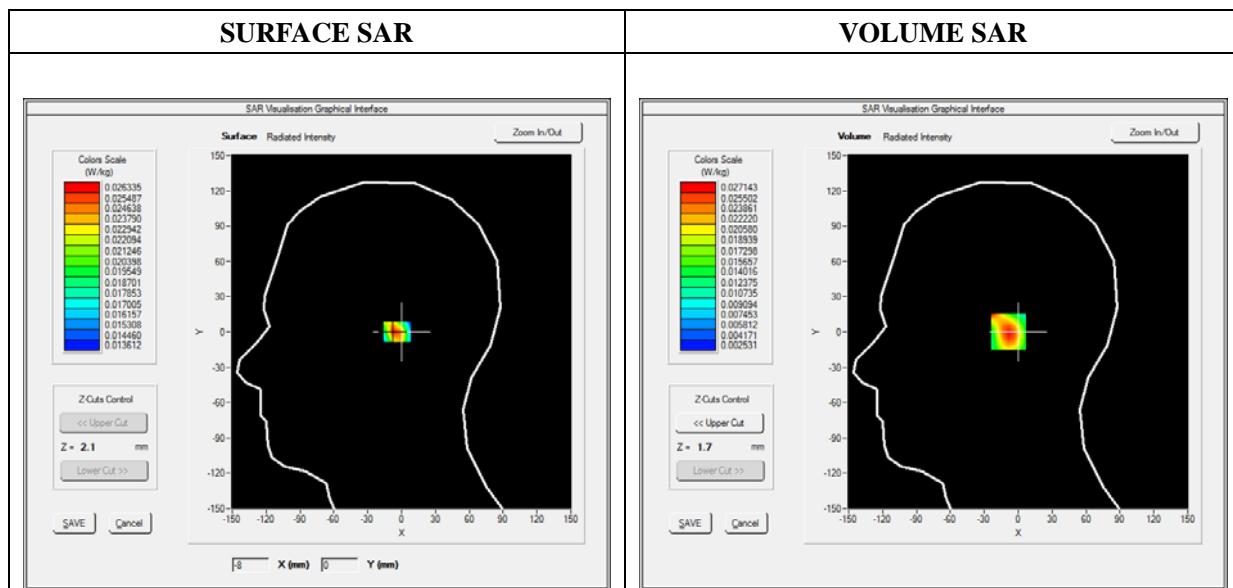
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.84; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

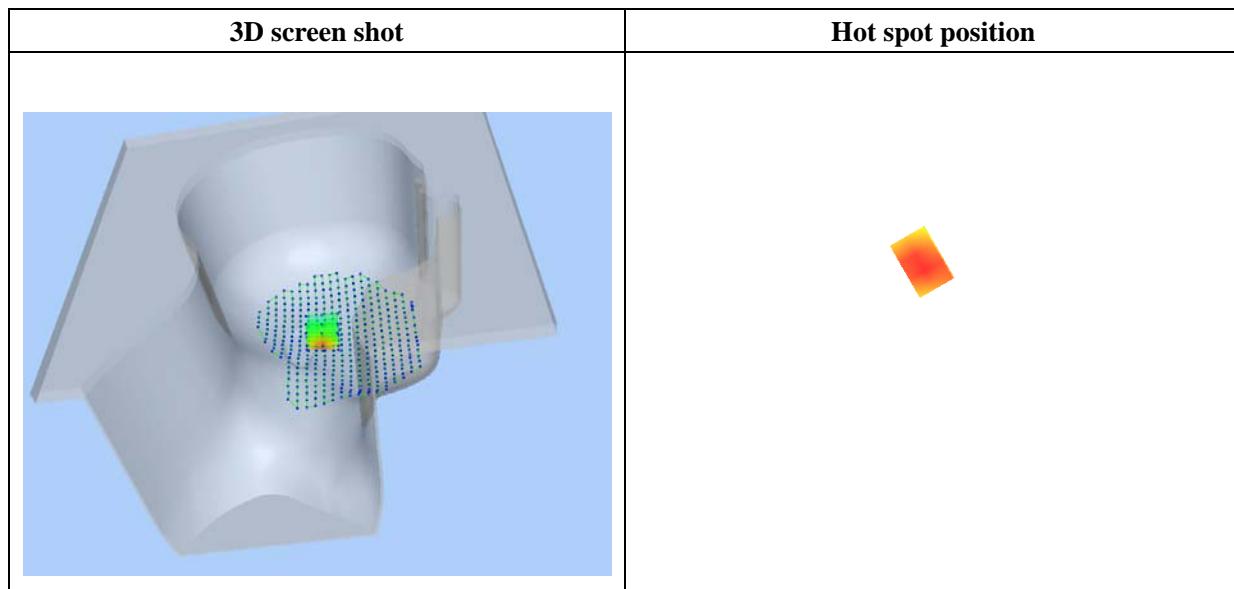
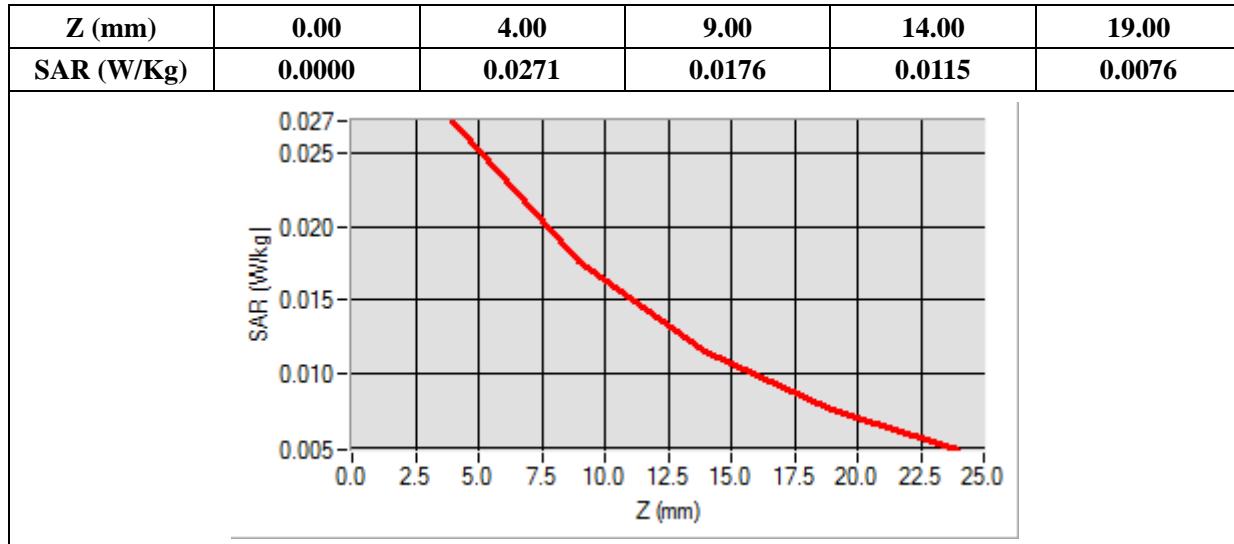
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	39.024890
<b>Conductivity (S/m)</b>	1.371250
<b>Power Variation (%)</b>	1.582648
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-6.00, Y=0.00

SAR 10g (W/Kg)	0.015023
SAR 1g (W/Kg)	0.024260



# MEASUREMENT 67

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

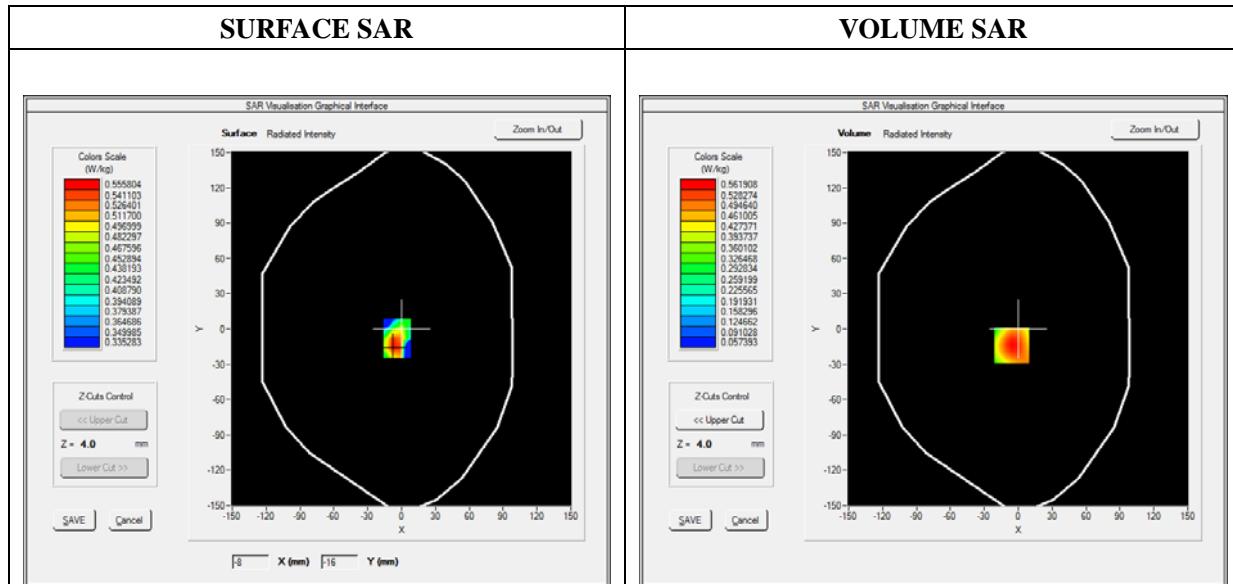
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Back
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

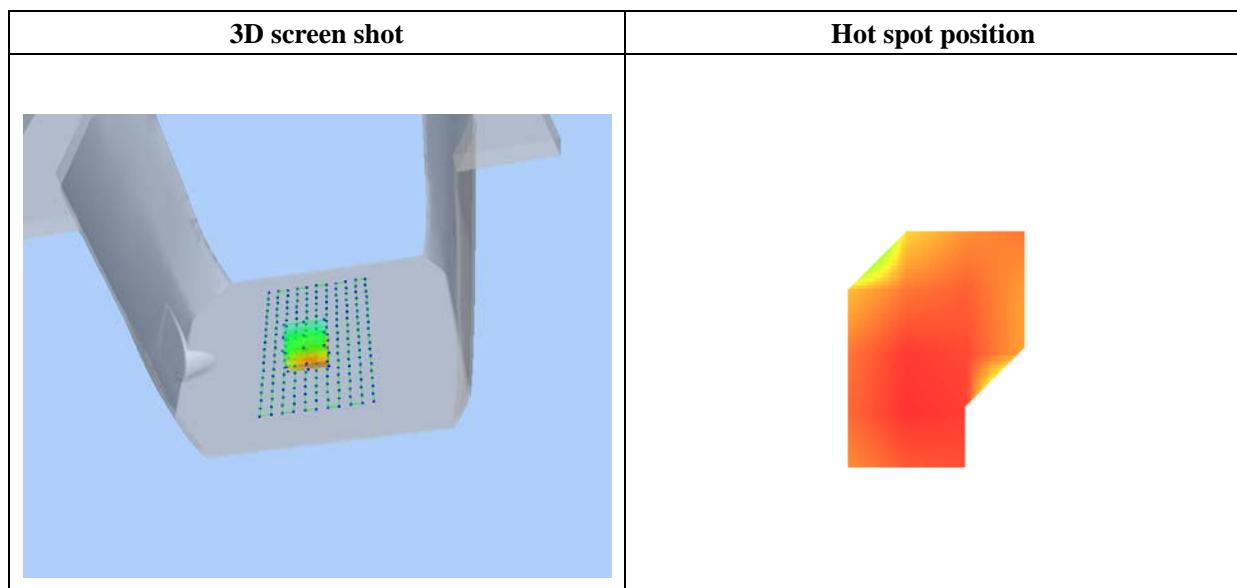
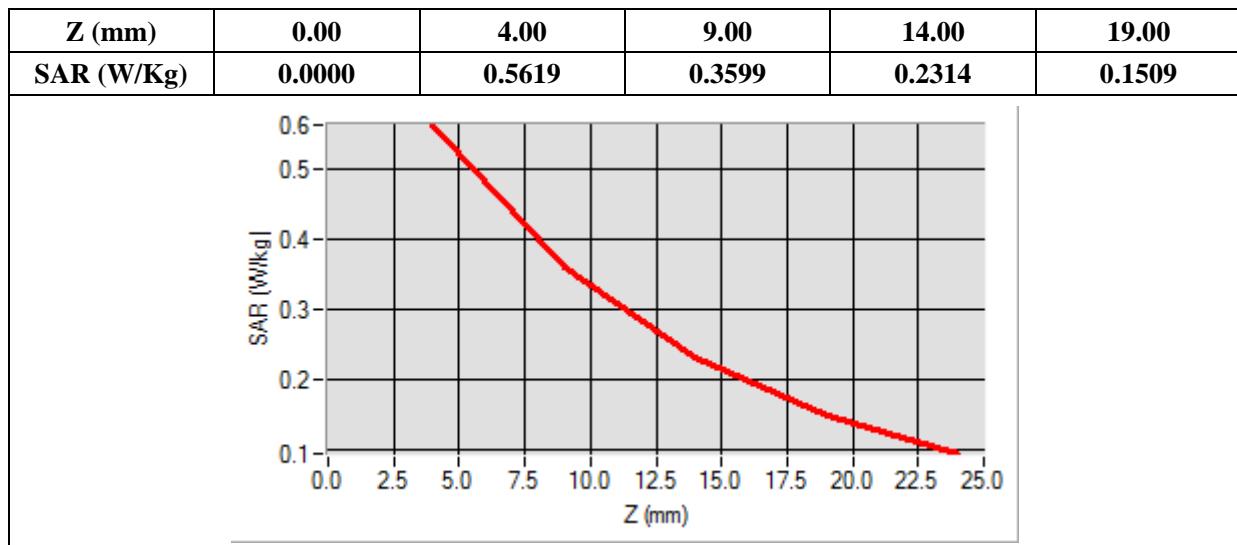
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.858383
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-6.00, Y=-14.00

SAR 10g (W/Kg)	0.359092
SAR 1g (W/Kg)	0.576843



# MEASUREMENT 68

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

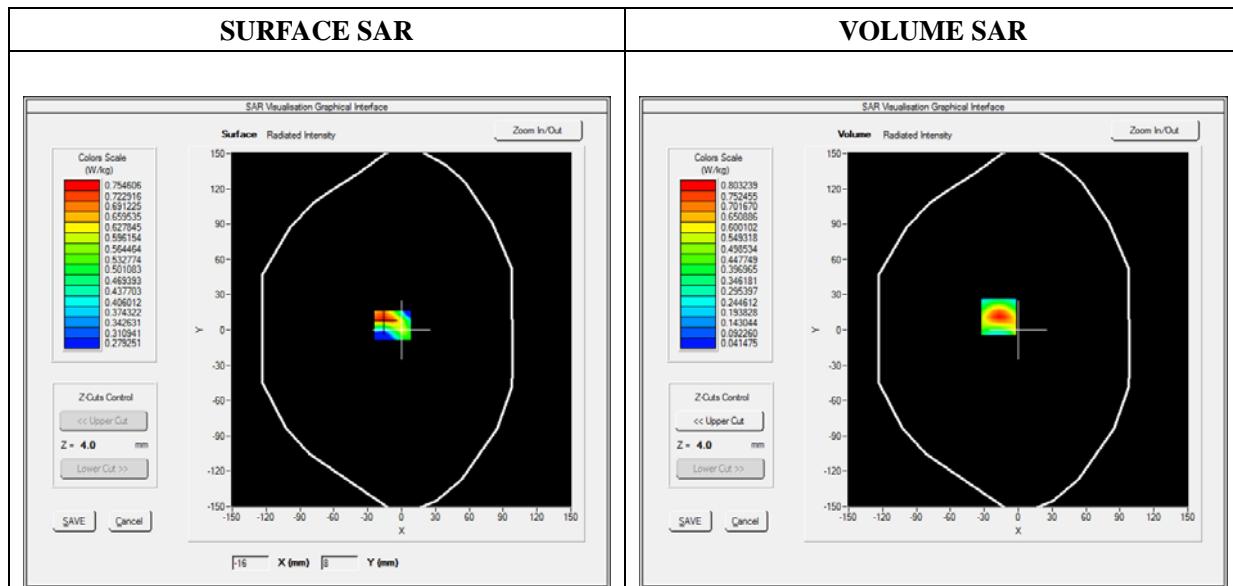
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Front
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

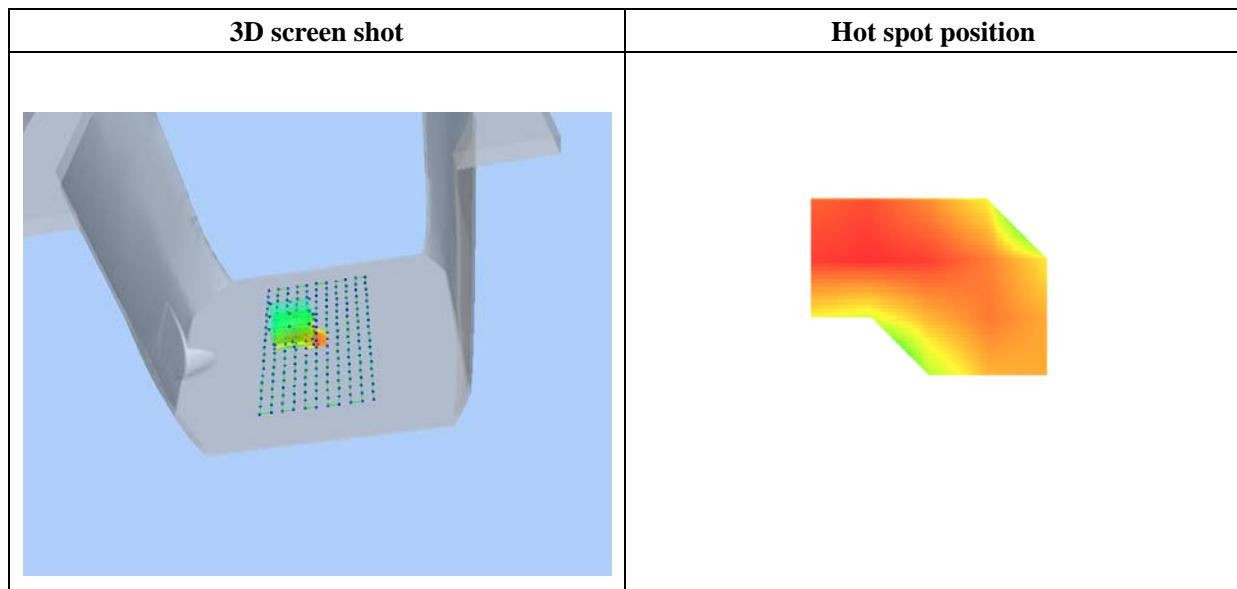
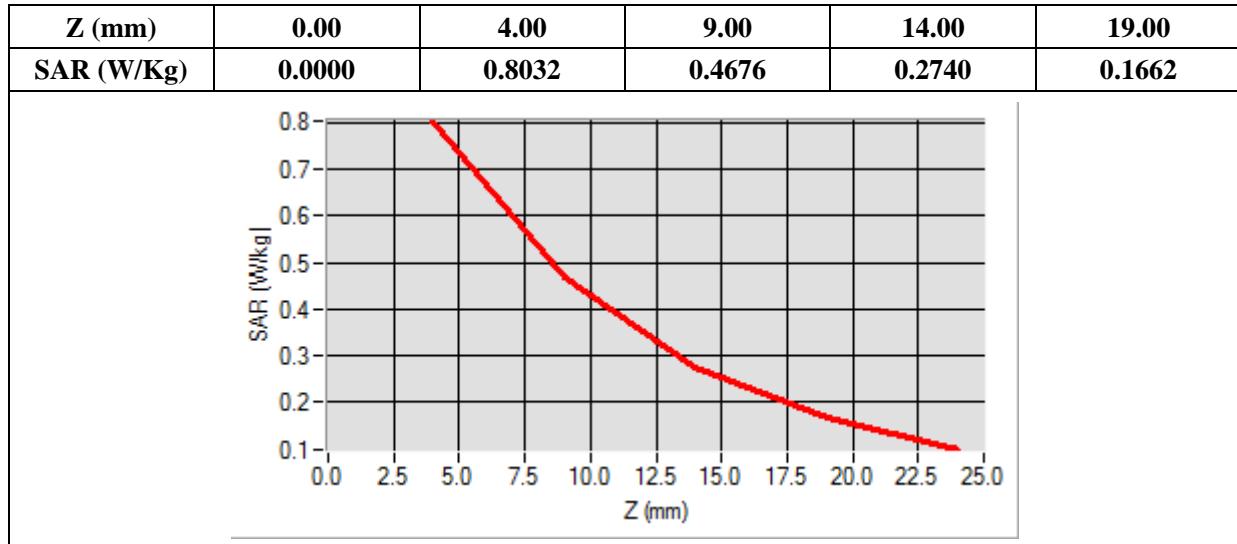
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.858690
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-17.00, Y=11.00

SAR 10g (W/Kg)	0.428562
SAR 1g (W/Kg)	0.791782



# MEASUREMENT 69

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

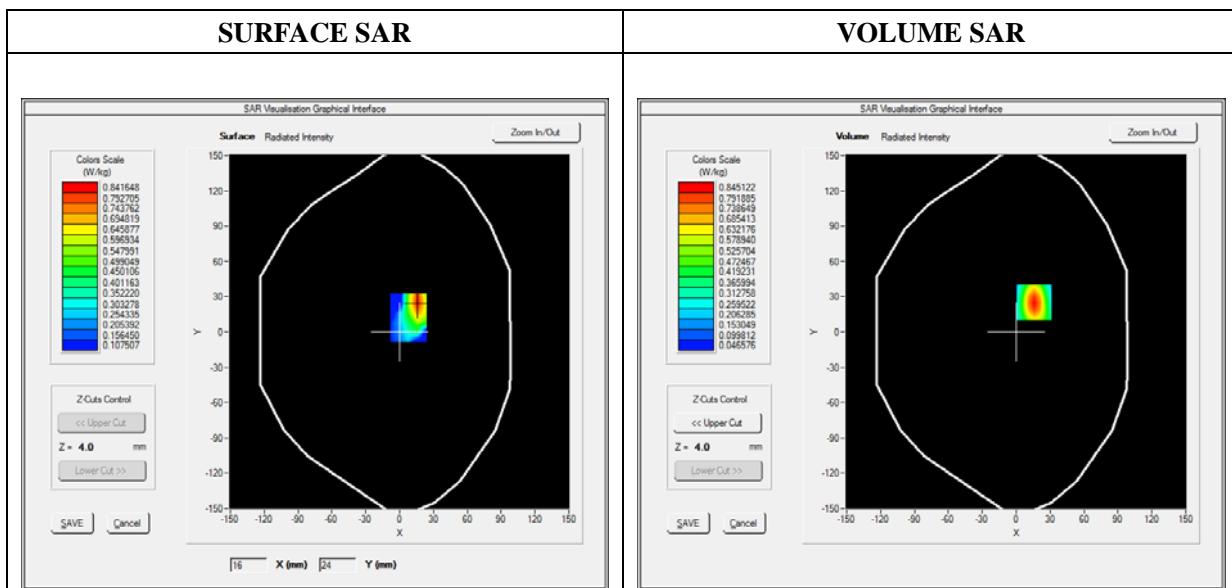
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

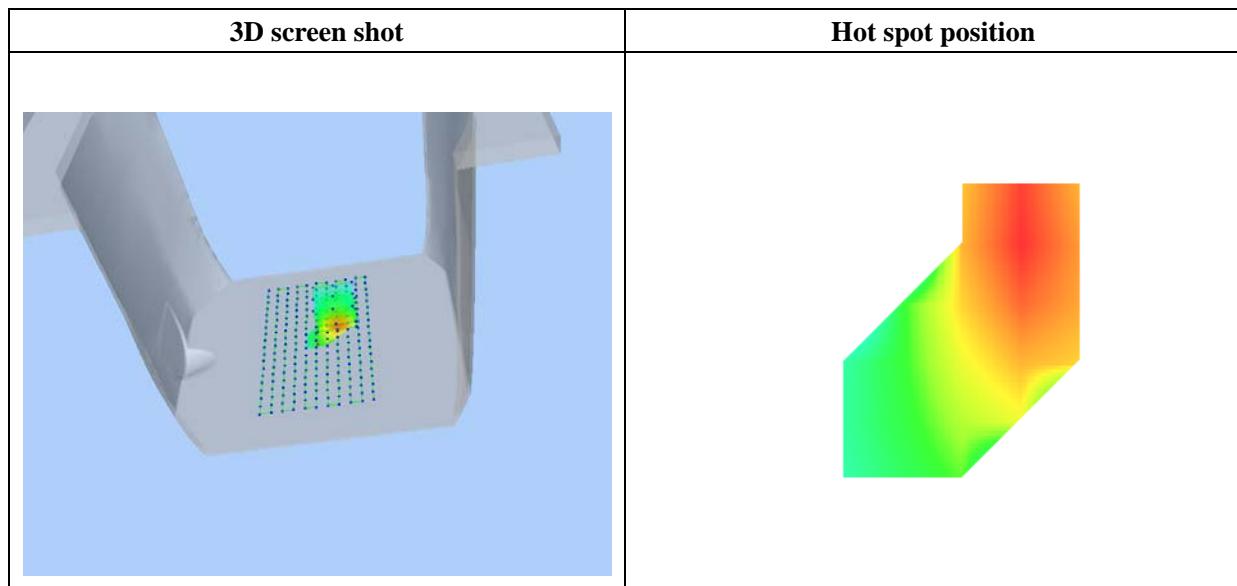
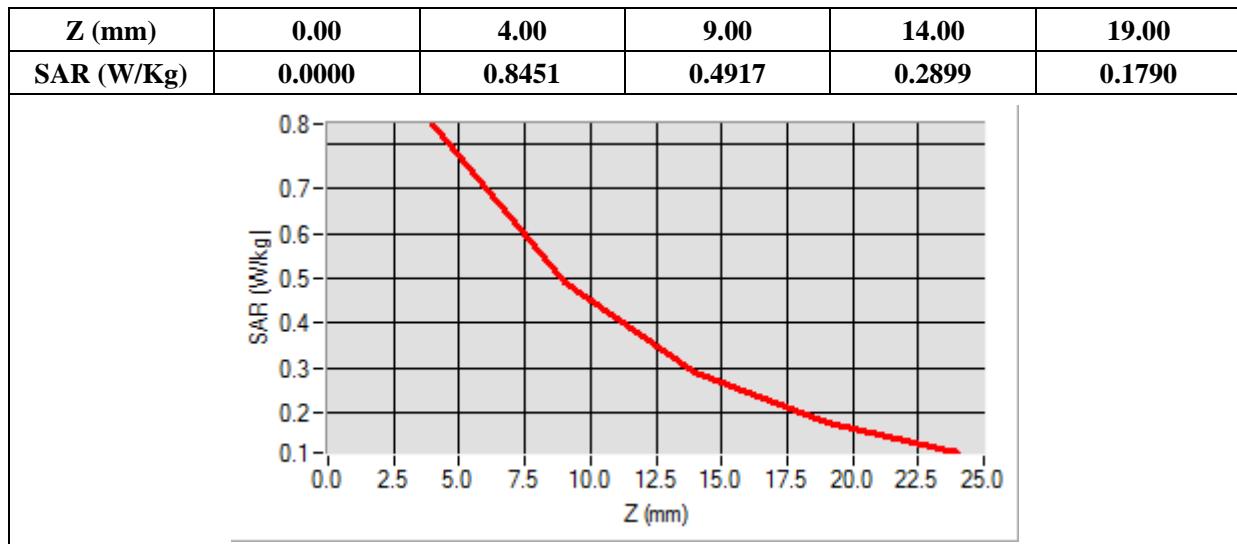
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.693830
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=16.00, Y=25.00

SAR 10g (W/Kg)	0.448659
SAR 1g (W/Kg)	0.830451



# MEASUREMENT 70

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

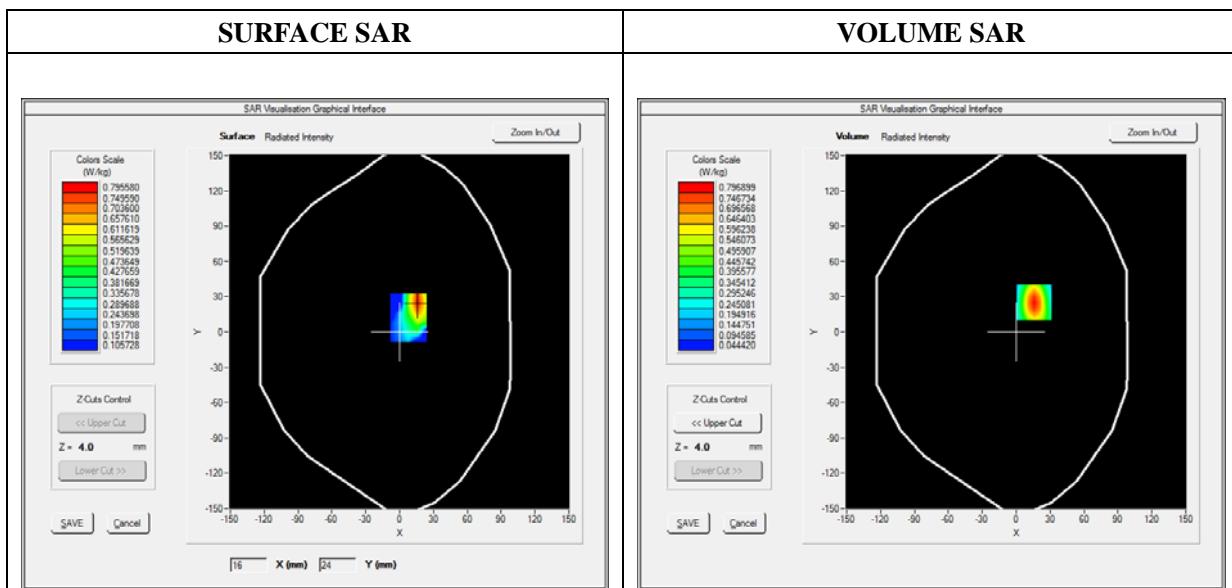
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Middle
<b>Signal</b>	Duty Cycle 1:1

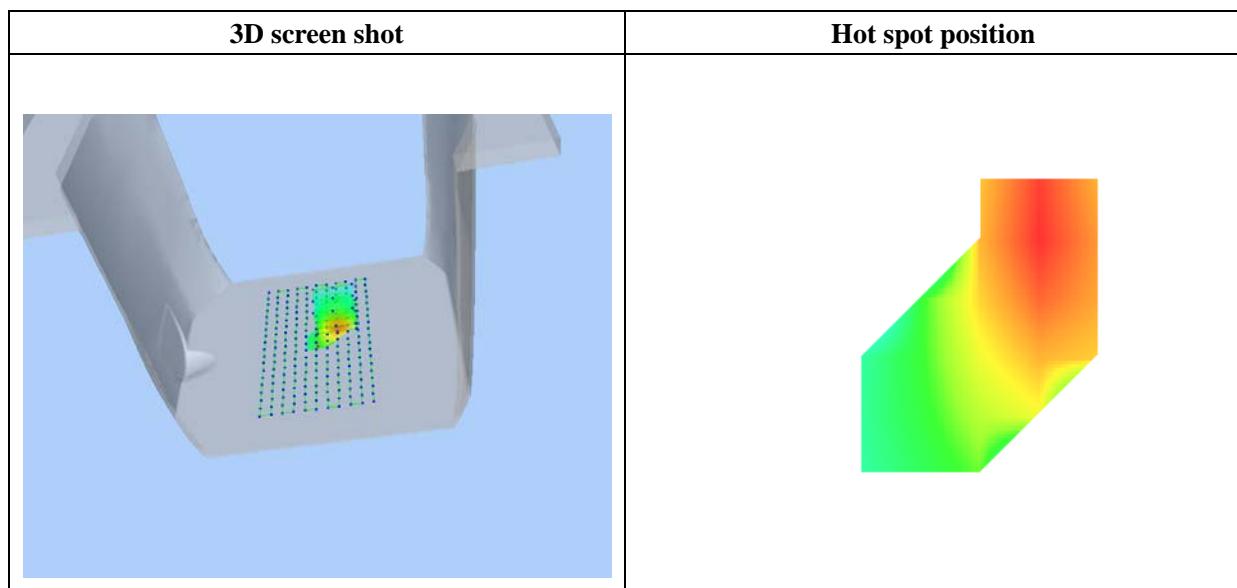
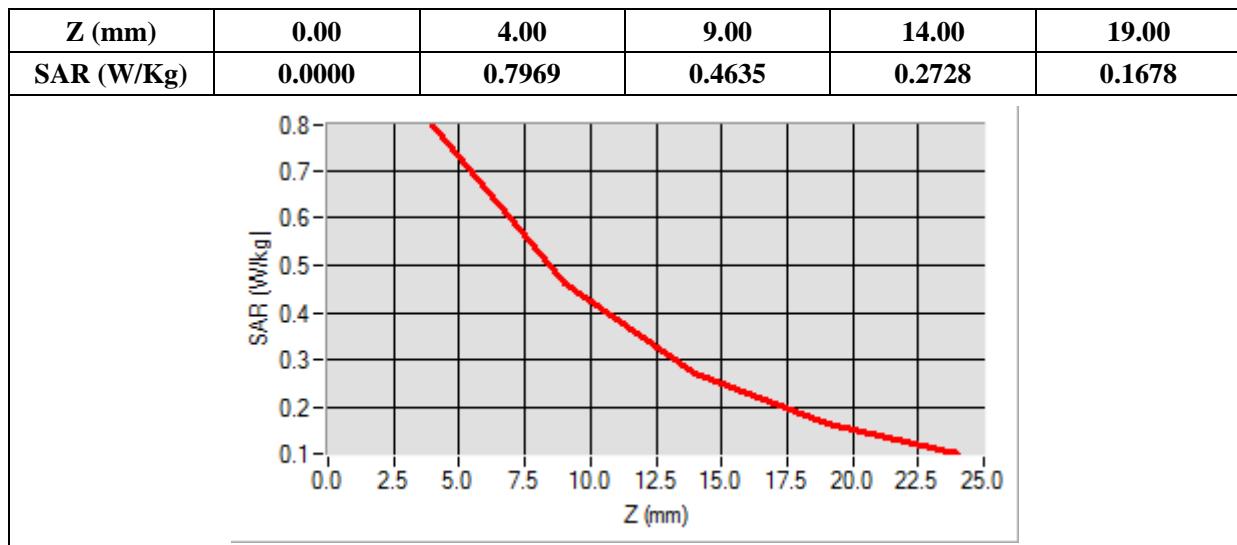
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1732.5000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.654562
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=16.00, Y=25.00

SAR 10g (W/Kg)	0.423561
SAR 1g (W/Kg)	0.783970



# MEASUREMENT 71

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

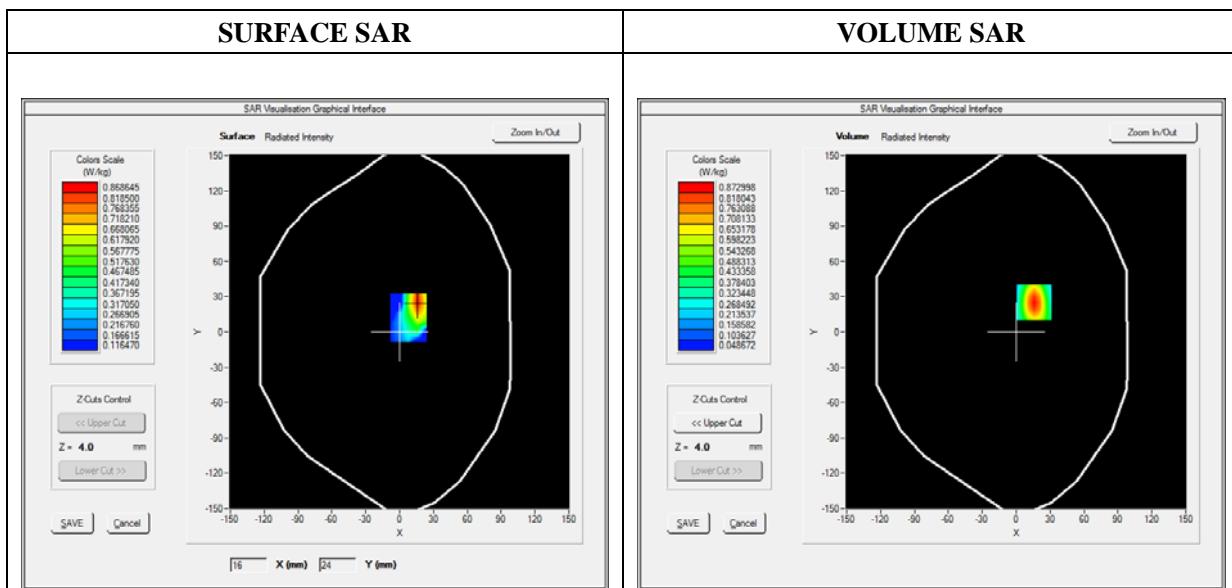
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

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

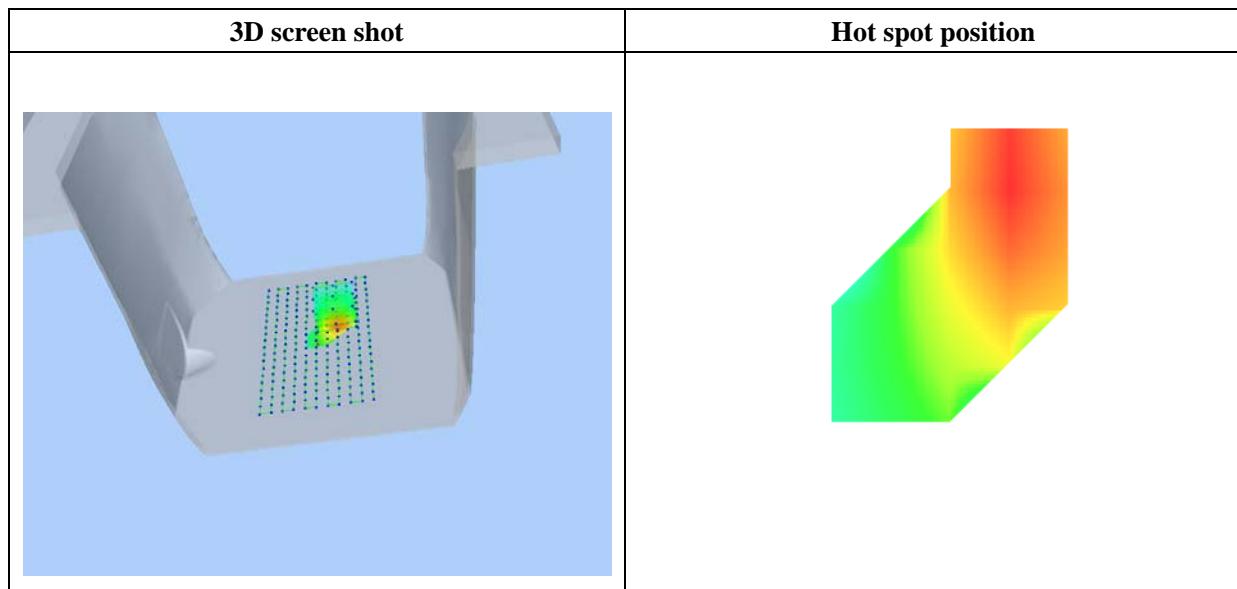
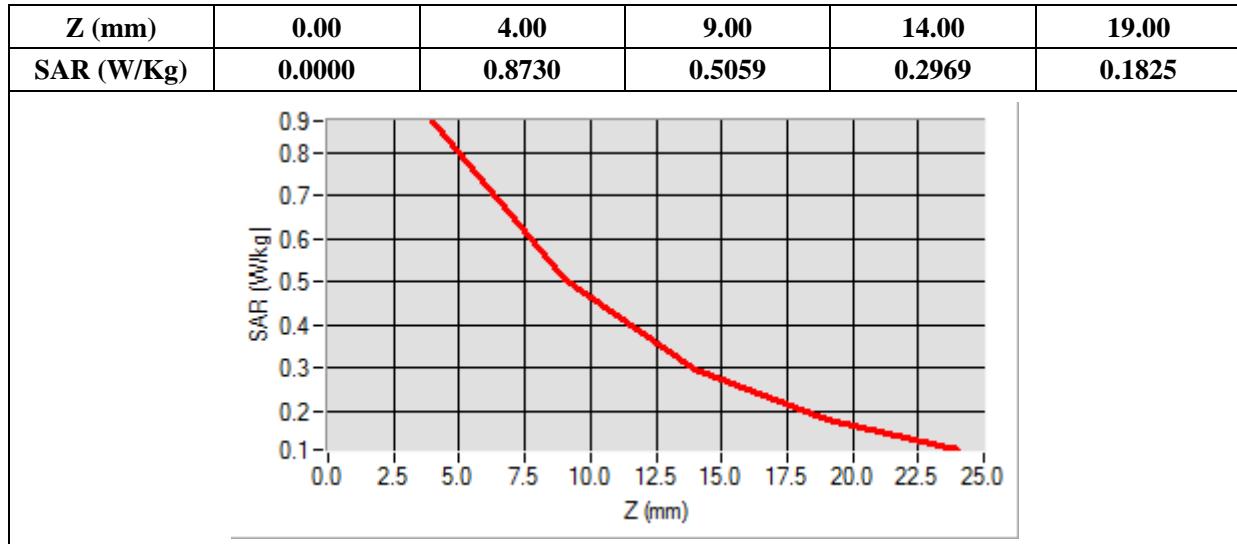
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1745.0000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.696347
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=16.00, Y=25.00

SAR 10g (W/Kg)	0.463943
SAR 1g (W/Kg)	0.860001



# MEASUREMENT 72

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

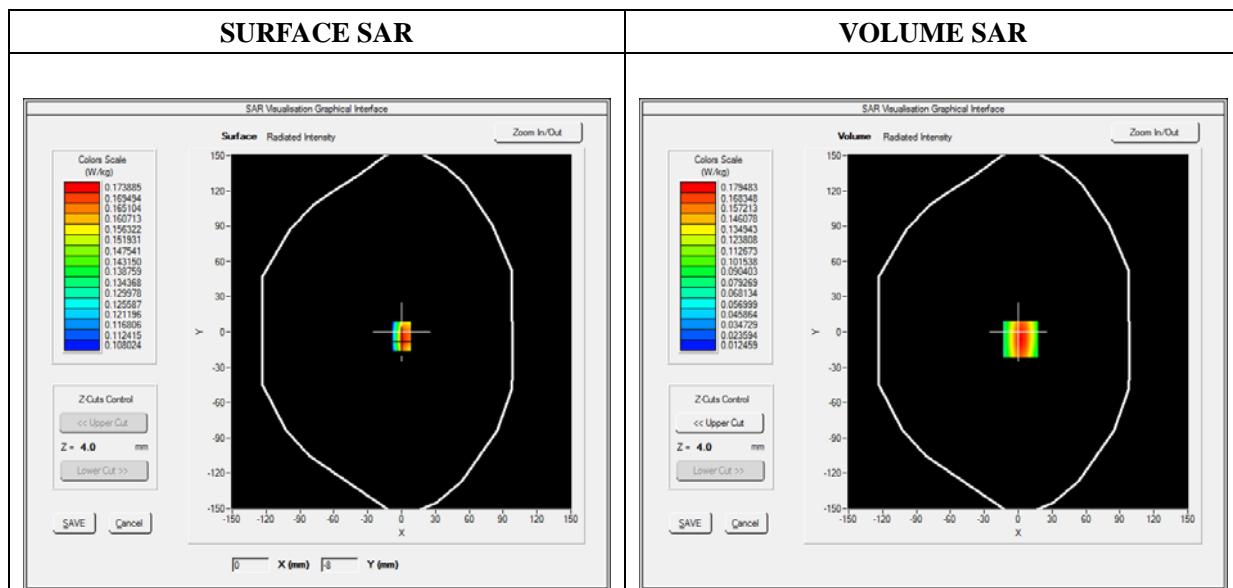
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.06; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right
<b>Band</b>	LTE Band 4_RMC
<b>Channels</b>	QPSK, 20MHz, Low
<b>Signal</b>	Duty Cycle 1:1

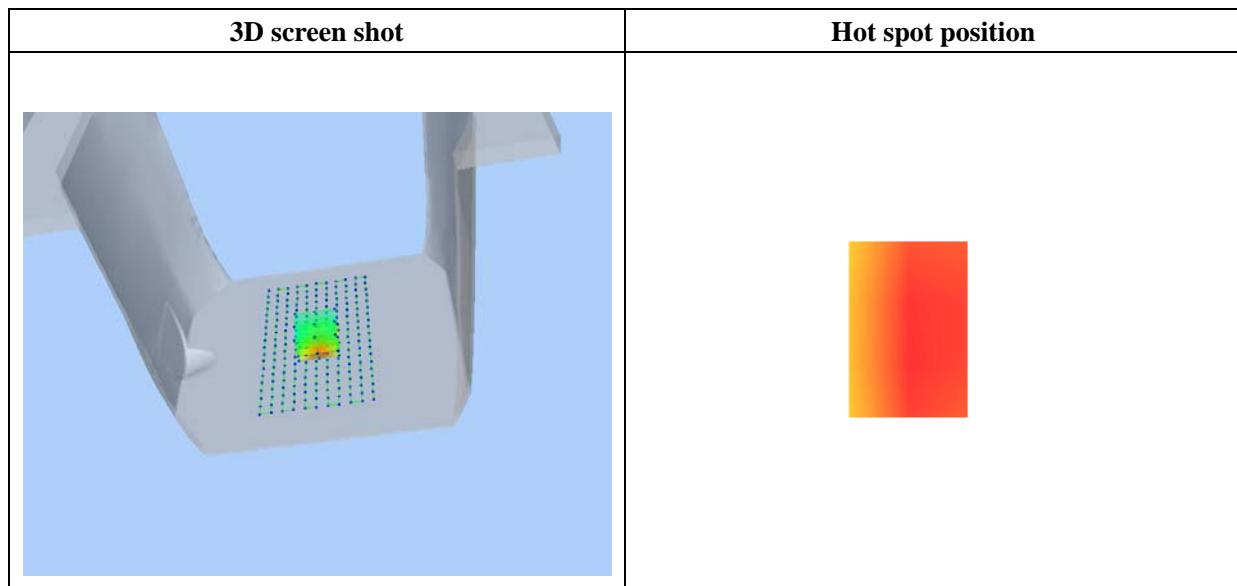
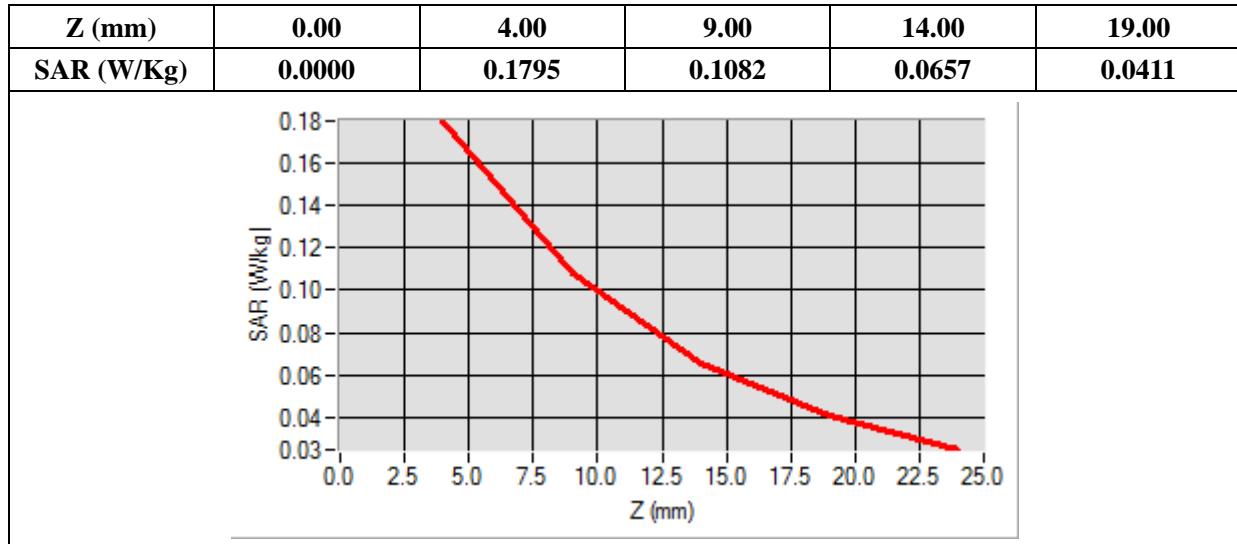
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	1720.0000000
<b>Relative Permittivity (real part)</b>	51.224510
<b>Conductivity (S/m)</b>	1.461261
<b>Power Variation (%)</b>	0.576823
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=2.00, Y=-6.00

SAR 10g (W/Kg)	0.105463
SAR 1g (W/Kg)	0.181291



# MEASUREMENT 73

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

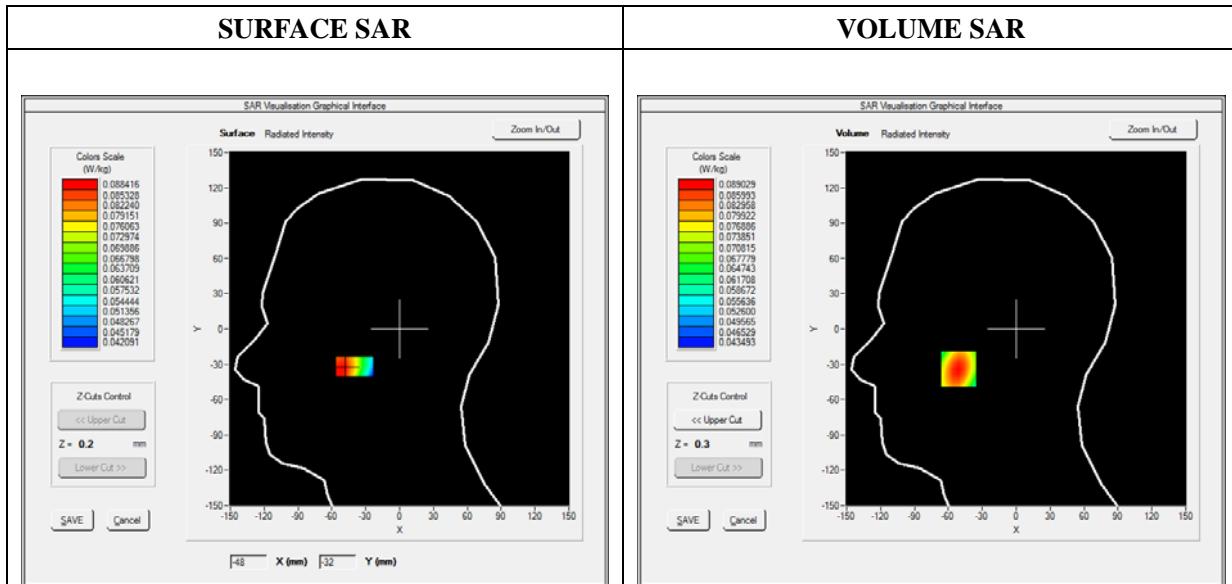
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

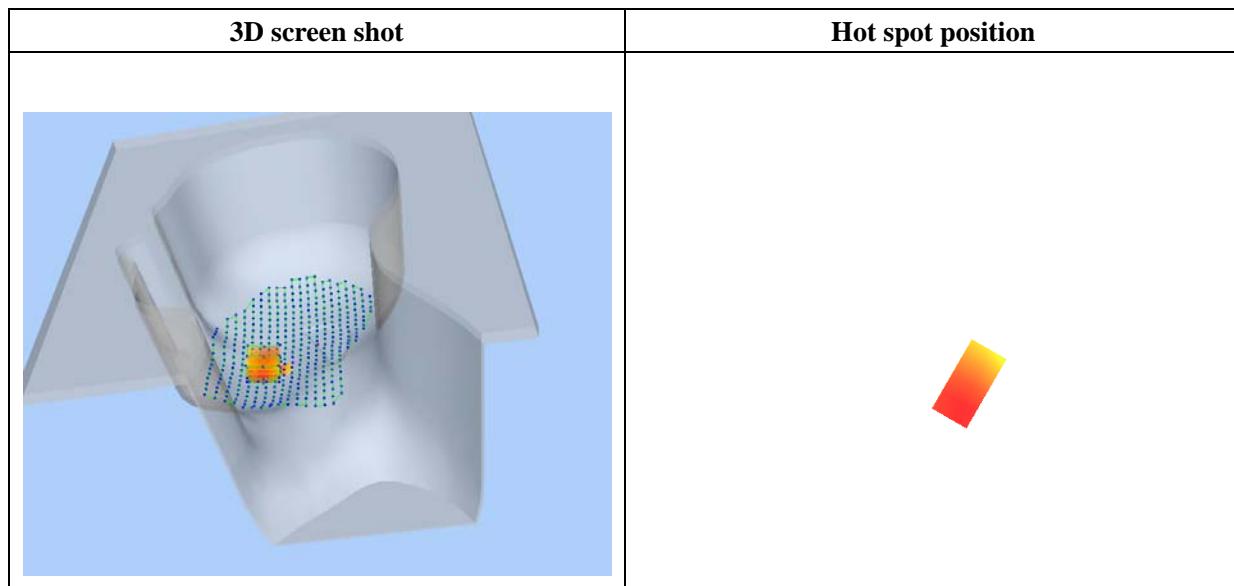
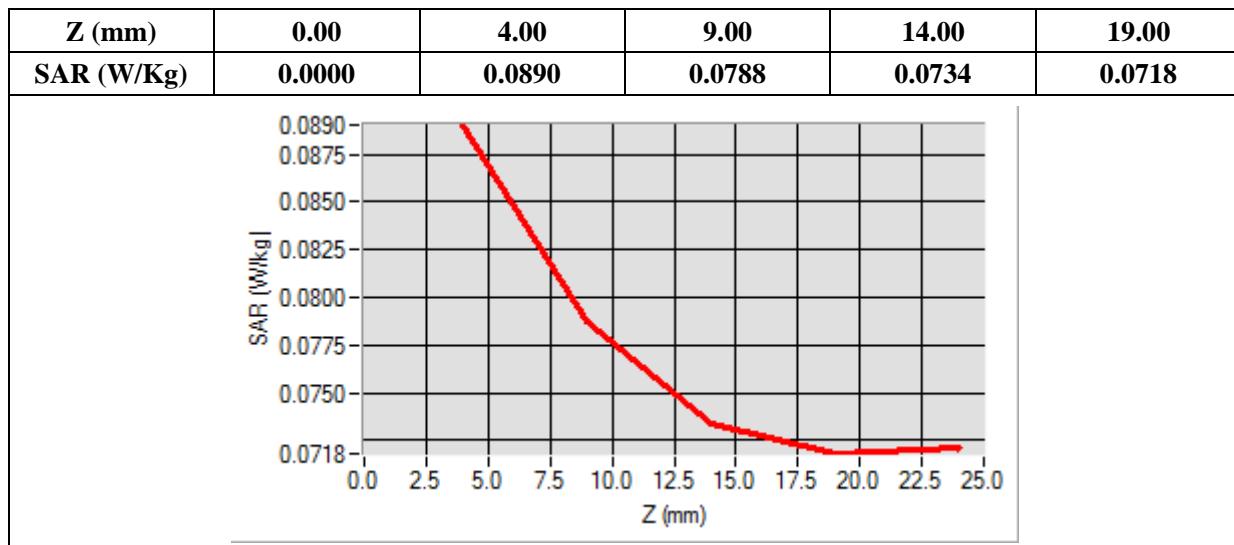
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	41.110245
<b>Conductivity (S/m)</b>	0.871245
<b>Power Variation (%)</b>	1.422112
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-51.00, Y=-34.00

SAR 10g (W/Kg)	0.075894
SAR 1g (W/Kg)	0.086632



# MEASUREMENT 74

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

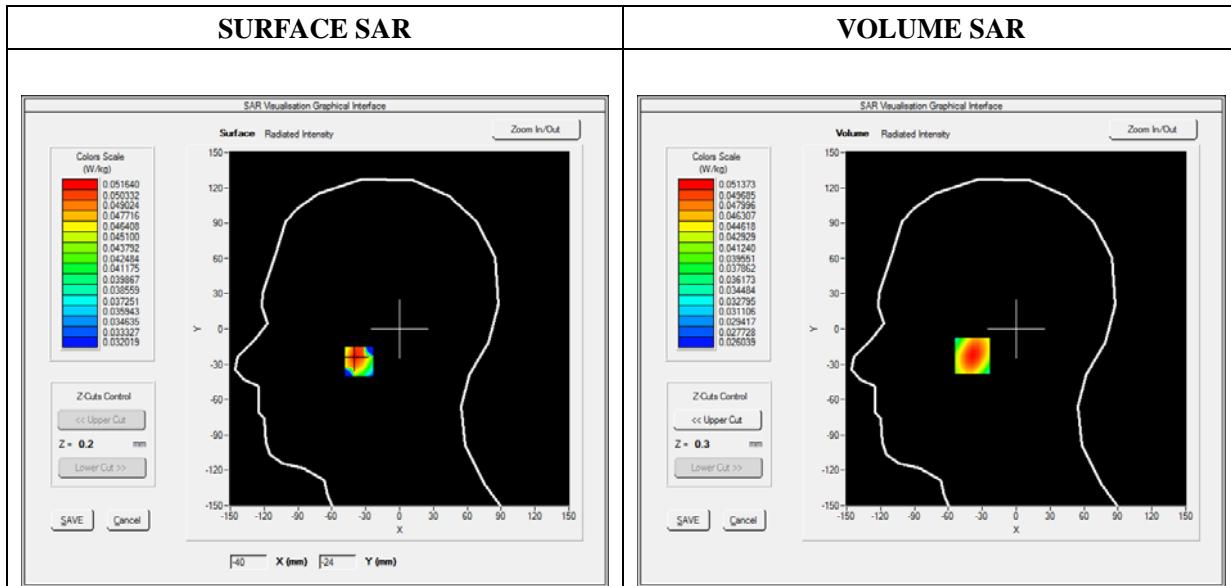
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

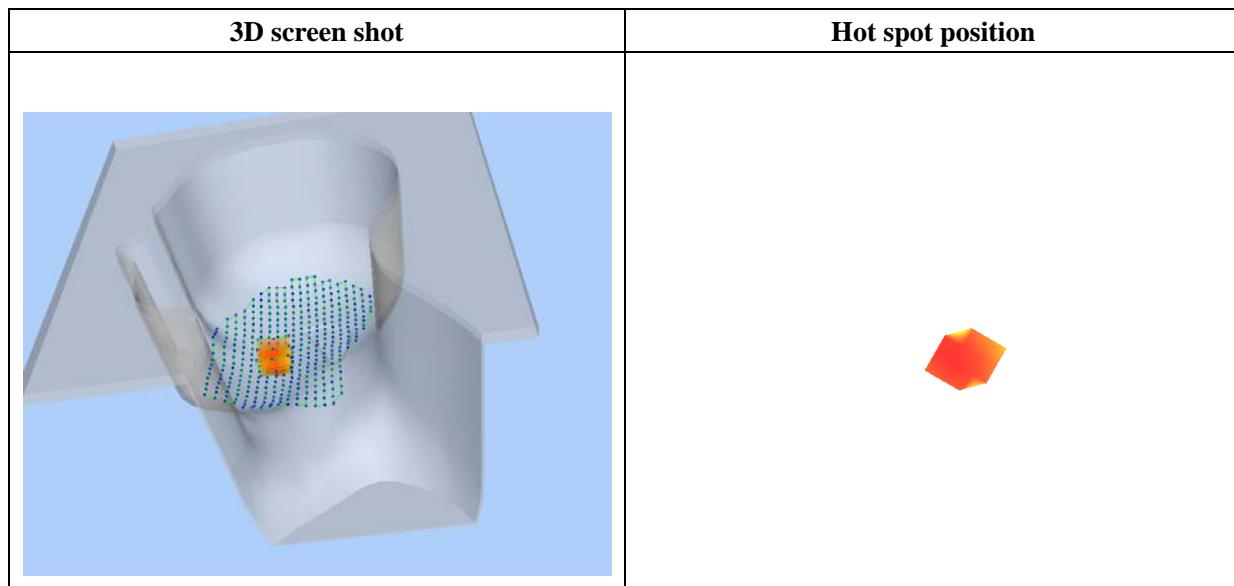
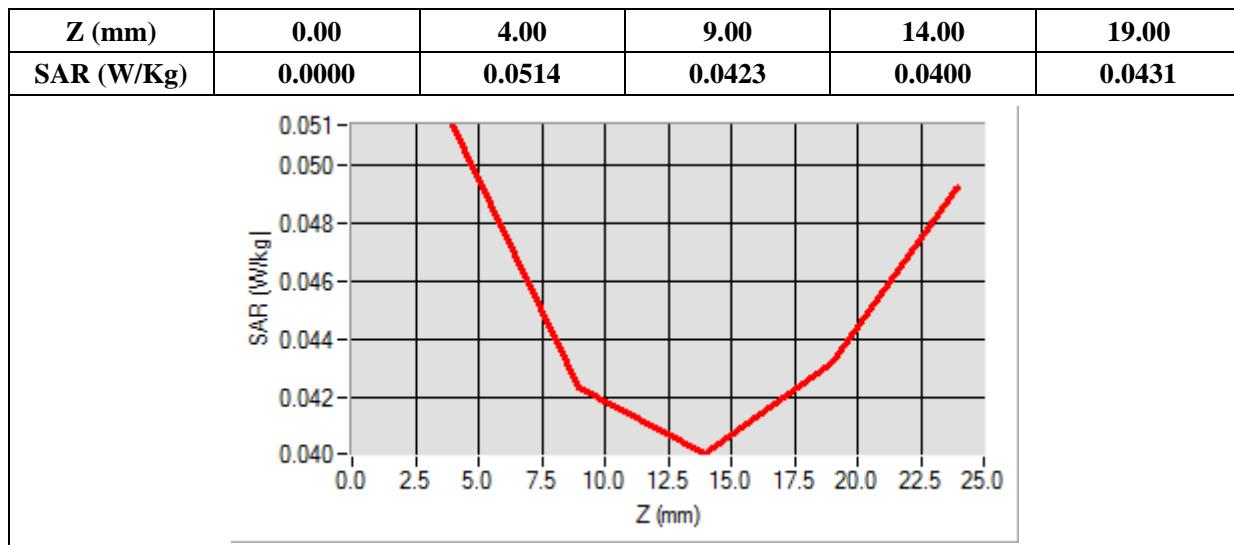
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	41.110245
<b>Conductivity (S/m)</b>	0.871245
<b>Power Variation (%)</b>	1.363232
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-39.00, Y=-23.00

SAR 10g (W/Kg)	0.043341
SAR 1g (W/Kg)	0.050003



# MEASUREMENT 75

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

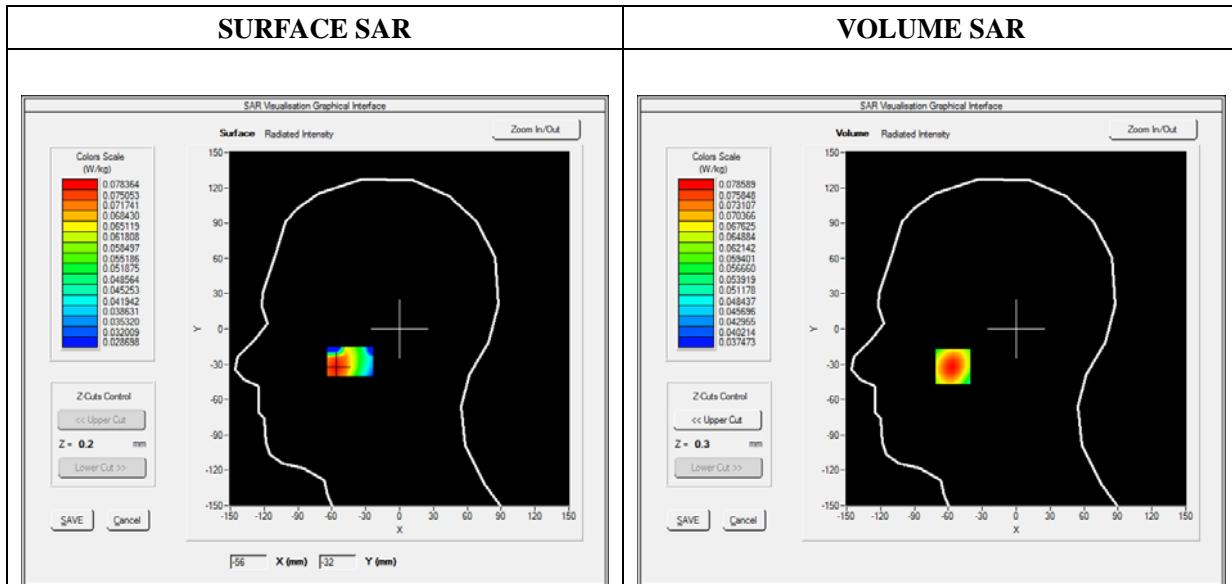
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Cheek
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

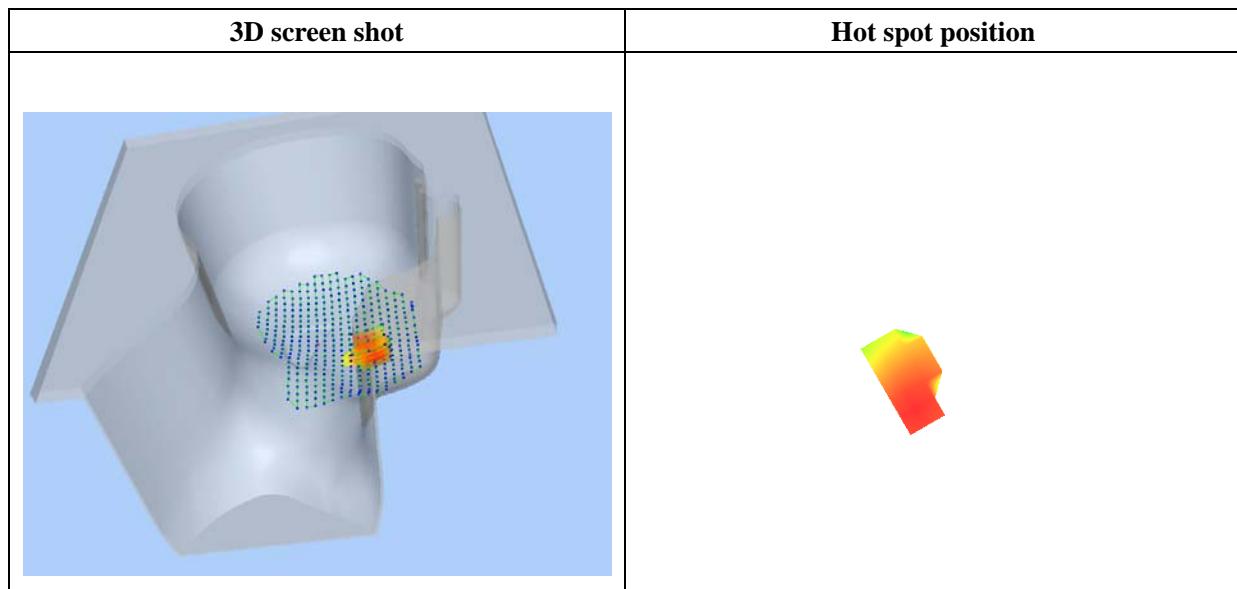
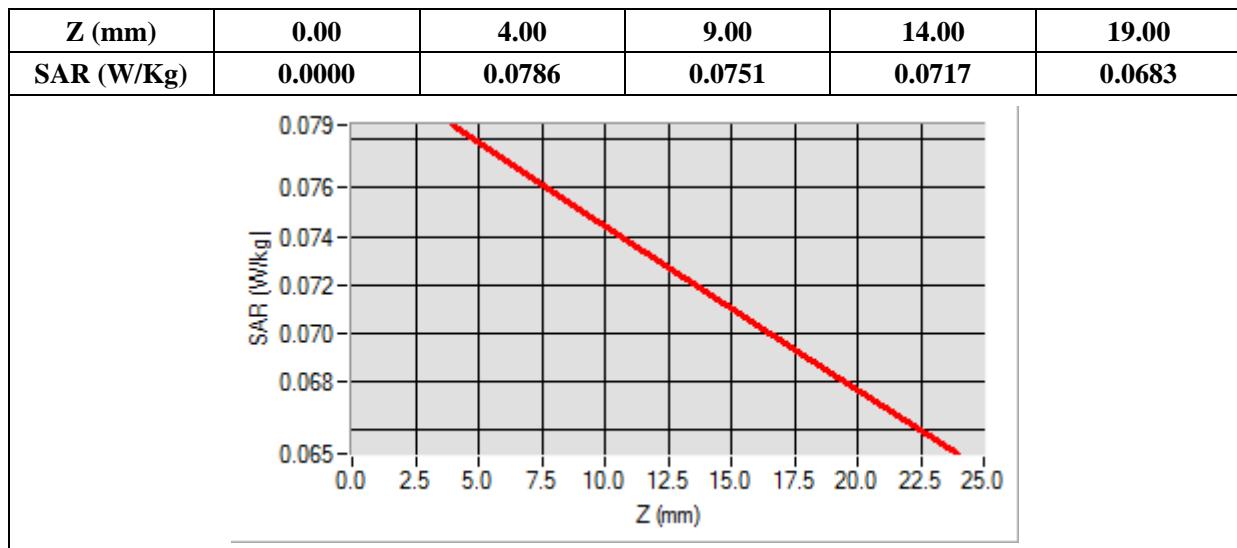
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	41.110245
<b>Conductivity (S/m)</b>	0.871245
<b>Power Variation (%)</b>	1.945217
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-56.00, Y=-32.00

SAR 10g (W/Kg)	0.069700
SAR 1g (W/Kg)	0.076844



# MEASUREMENT 76

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

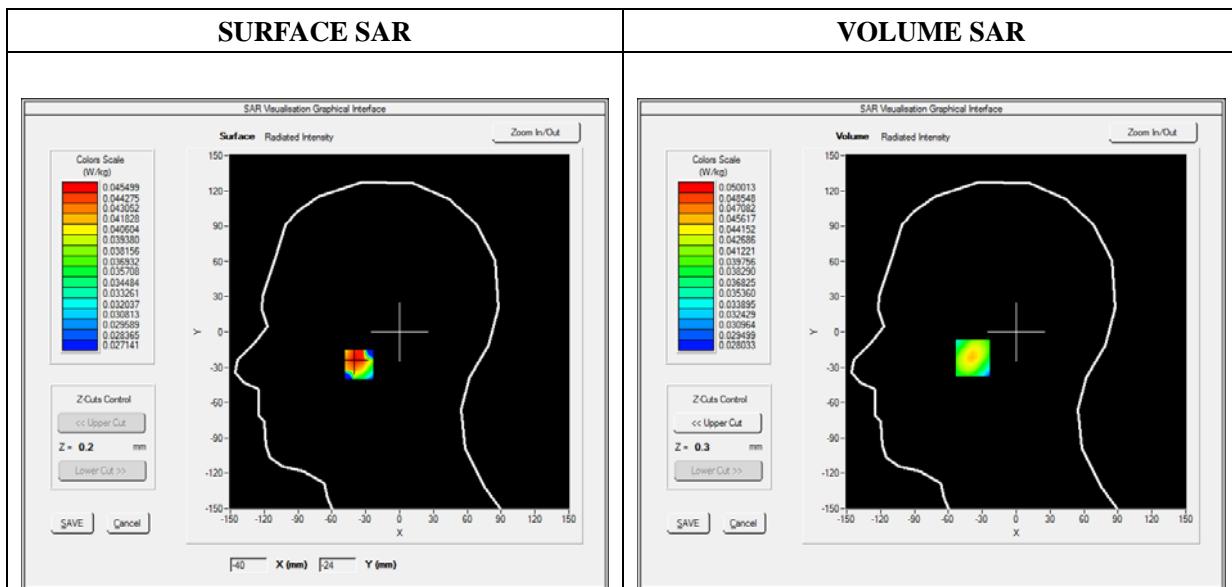
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.93; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Left head
<b>Device Position</b>	Tilt
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

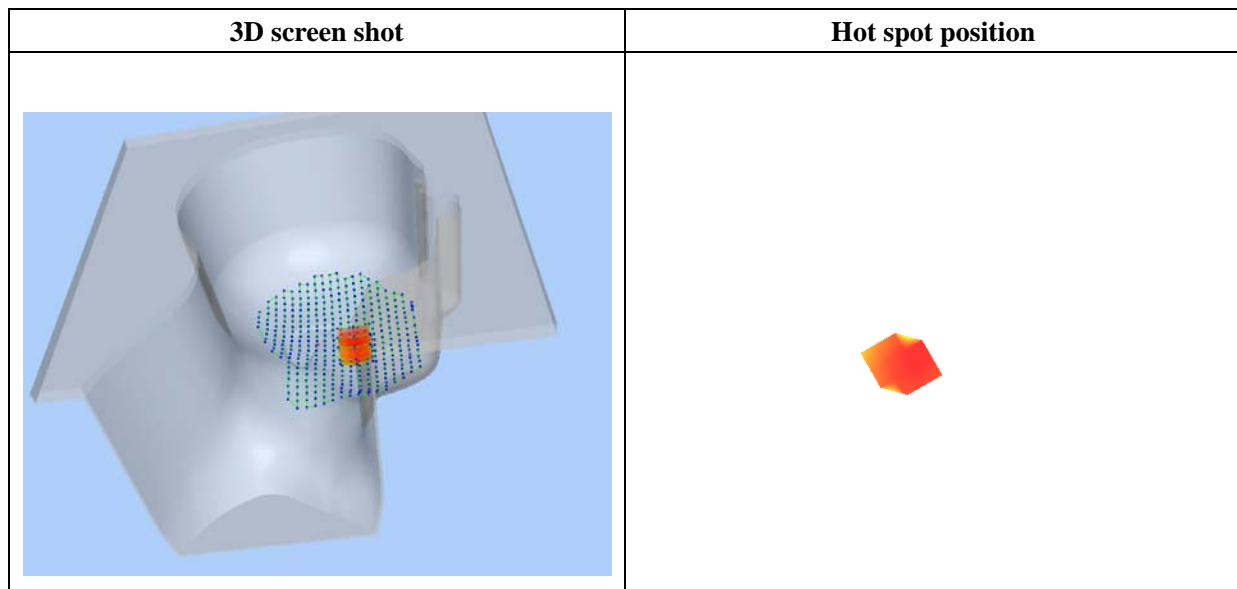
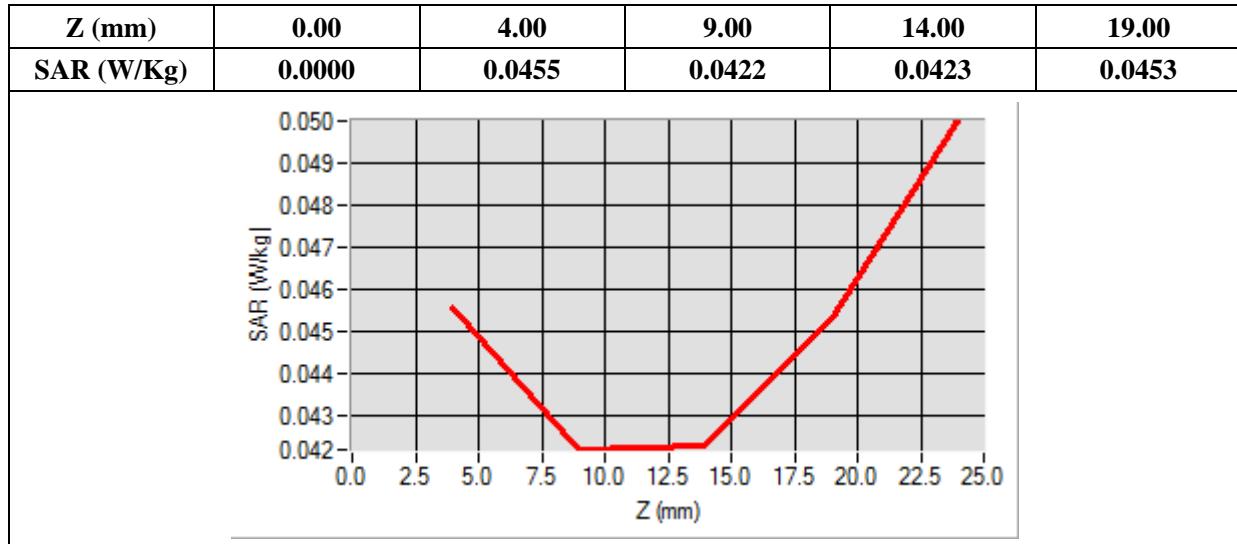
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	41.110245
<b>Conductivity (S/m)</b>	0.871245
<b>Power Variation (%)</b>	1.355883
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-38.00, Y=-22.00

SAR 10g (W/Kg)	0.042092
SAR 1g (W/Kg)	0.044749



# MEASUREMENT 77

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

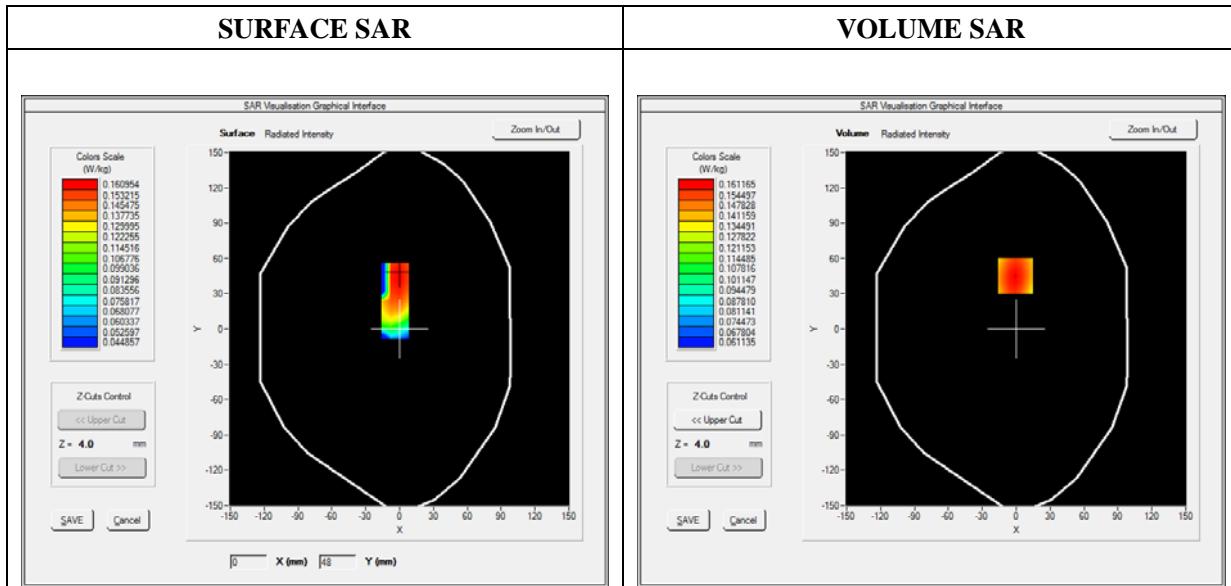
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Back
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

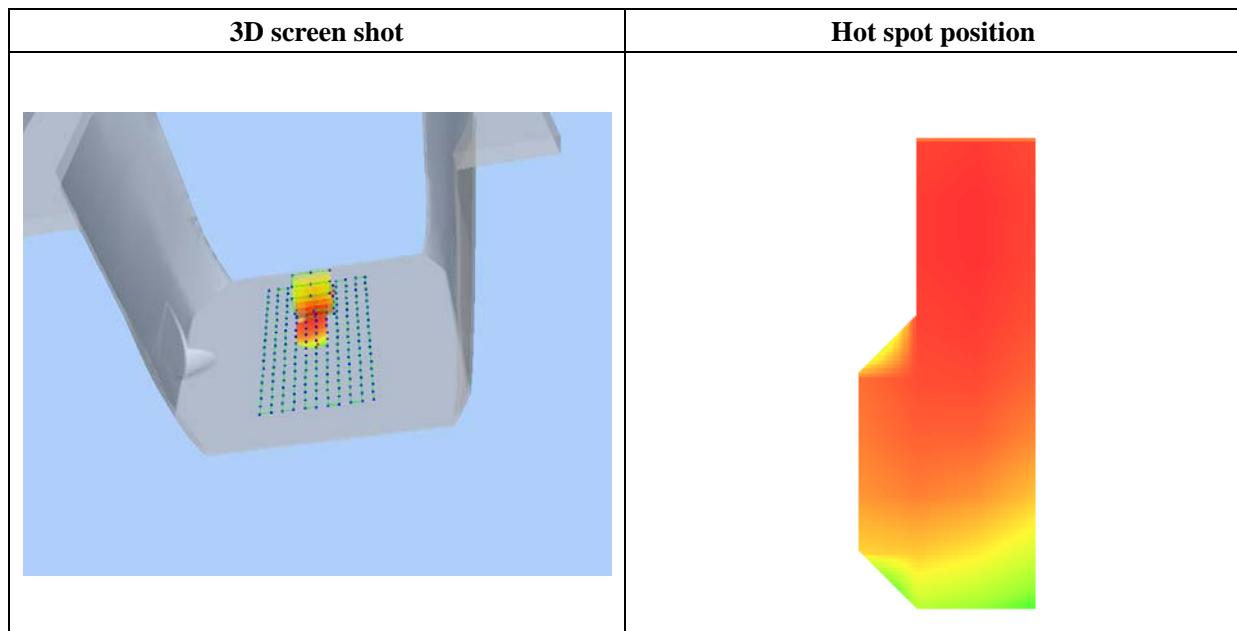
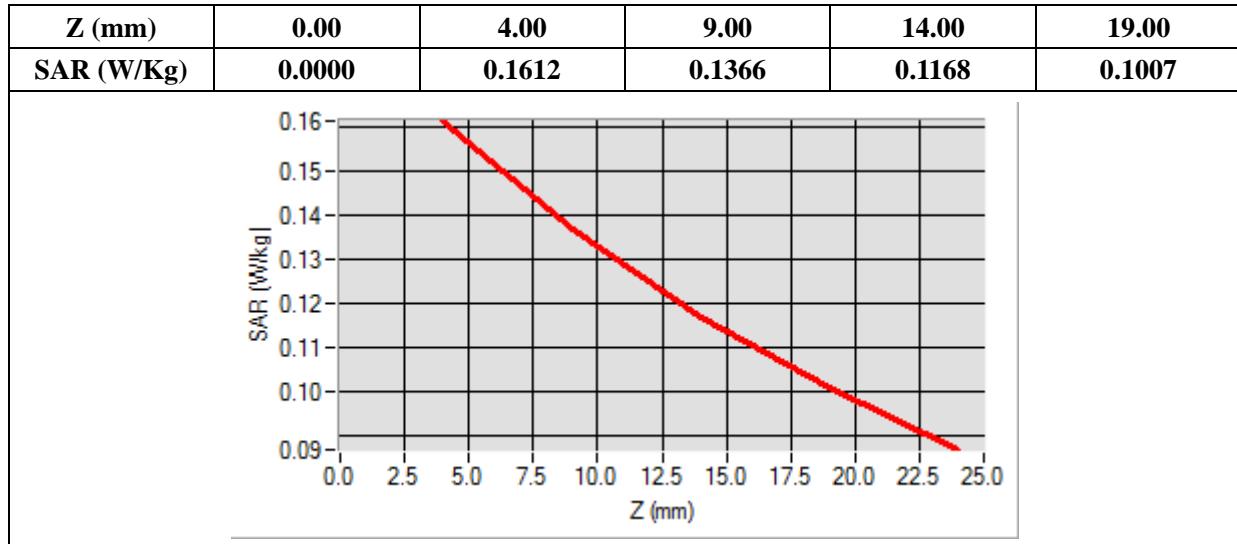
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	0.954431
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-1.00, Y=45.00

SAR 10g (W/Kg)	0.128496
SAR 1g (W/Kg)	0.156842



# MEASUREMENT 78

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

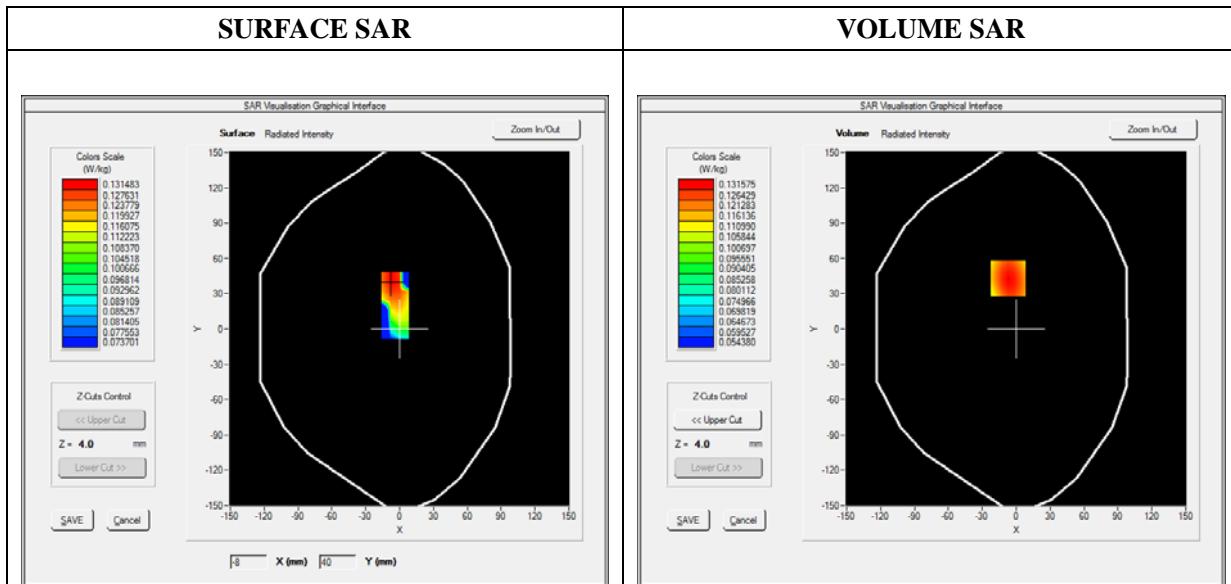
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Front
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

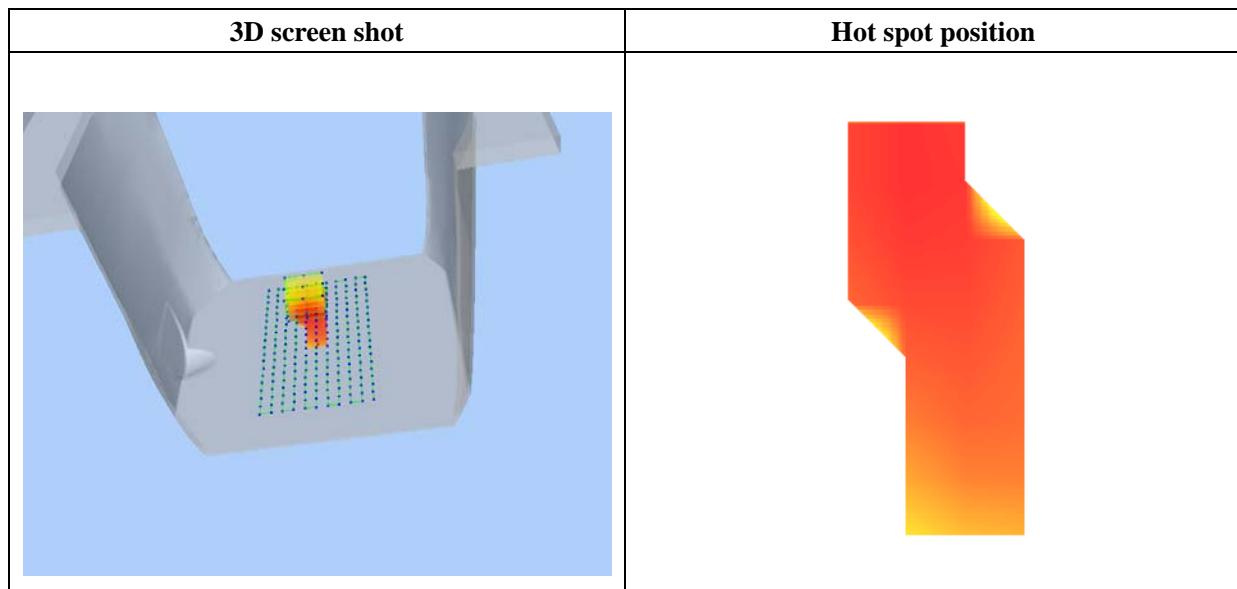
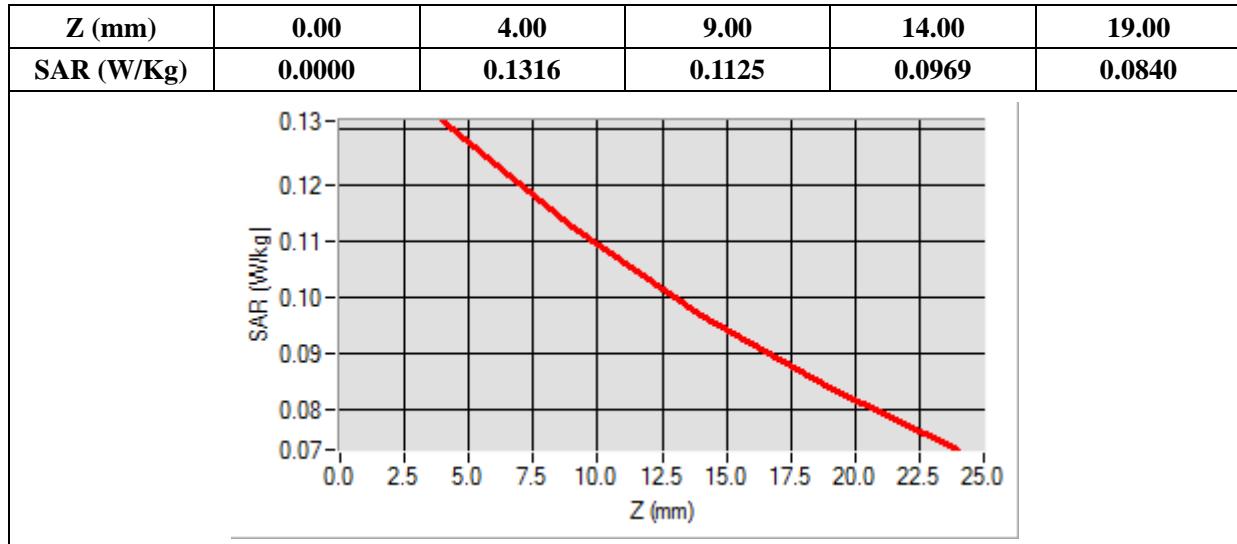
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	1.754322
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-7.00, Y=43.00

SAR 10g (W/Kg)	0.105575
SAR 1g (W/Kg)	0.128083



# MEASUREMENT 79

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

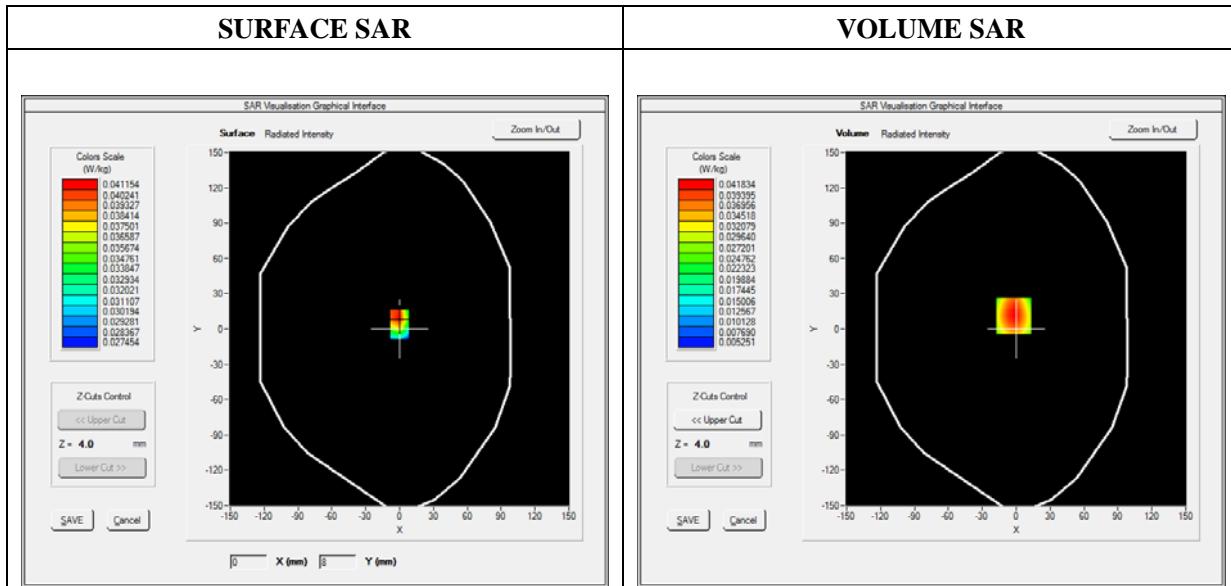
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Bottom
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

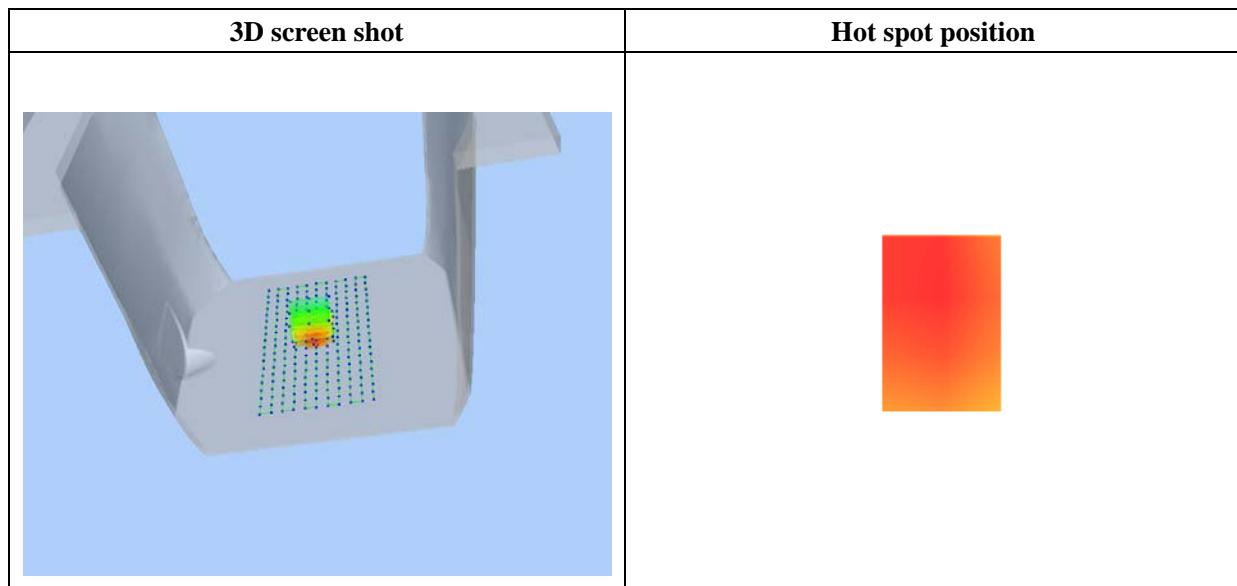
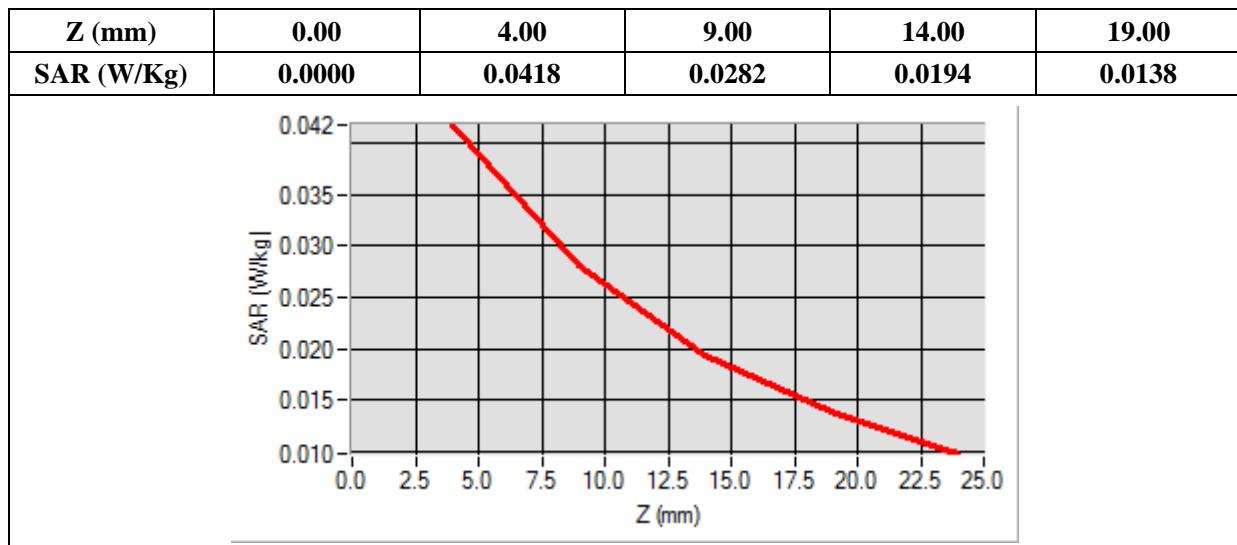
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	2.339113
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=-2.00, Y=11.00

SAR 10g (W/Kg)	0.026502
SAR 1g (W/Kg)	0.039740



# MEASUREMENT 80

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

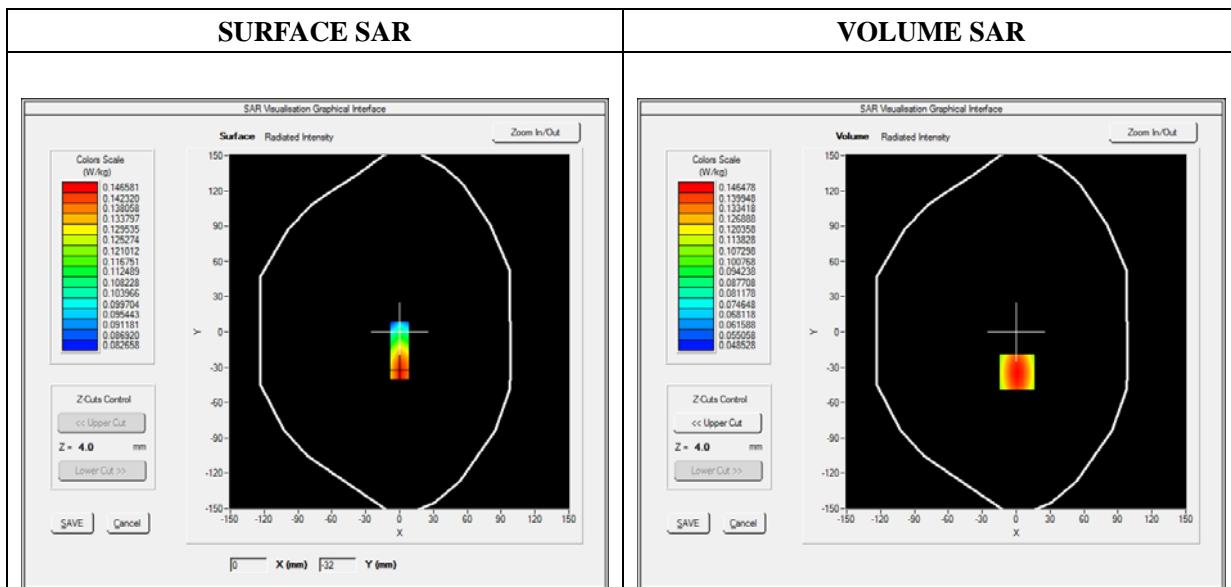
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 7.13; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right side
<b>Band</b>	LTE Band 5_RMC
<b>Channels</b>	QPSK, 10MHz,High
<b>Signal</b>	Duty Cycle 1:1

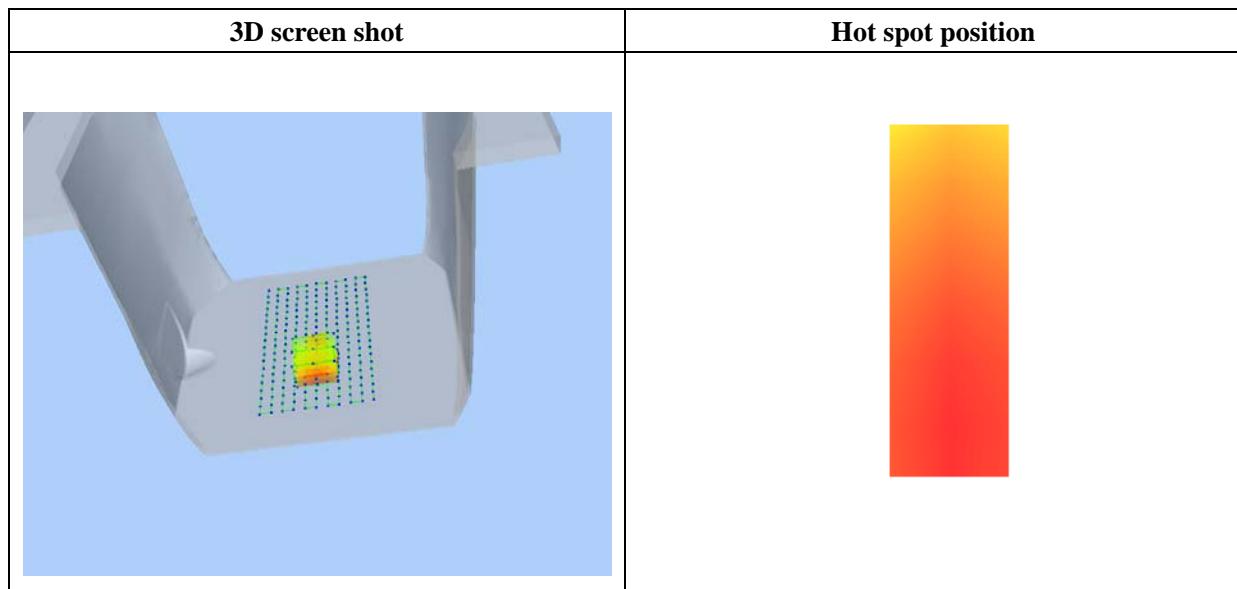
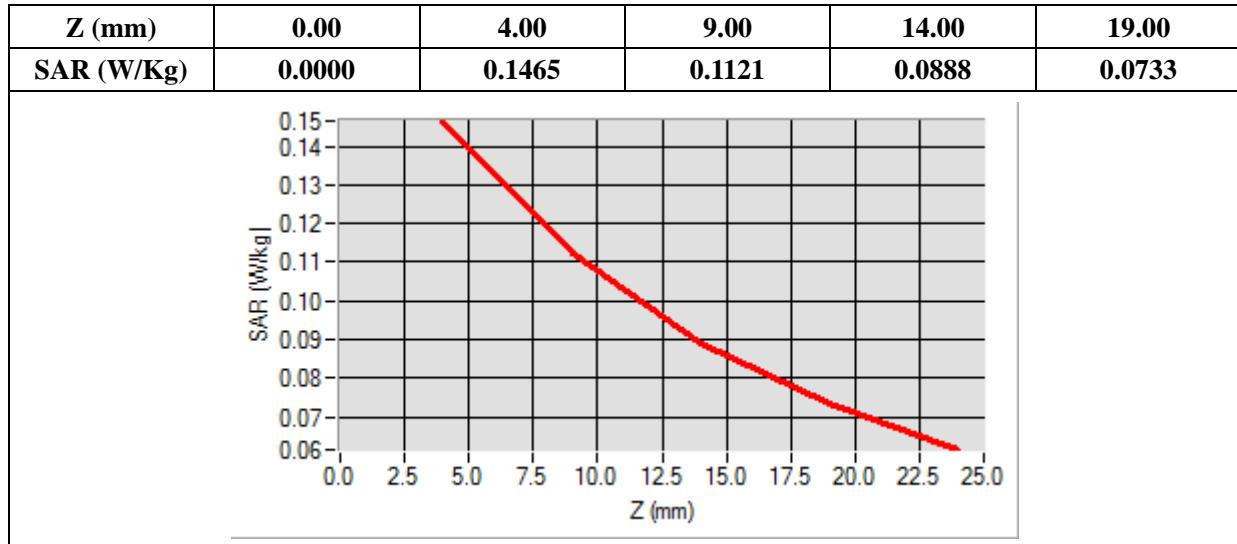
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	844.000000
<b>Relative Permittivity (real part)</b>	54.851214
<b>Conductivity (S/m)</b>	0.951454
<b>Power Variation (%)</b>	2.384742
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.3



Maximum location: X=1.00, Y=-34.00

SAR 10g (W/Kg)	0.105535
SAR 1g (W/Kg)	0.140508



# MEASUREMENT 81

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

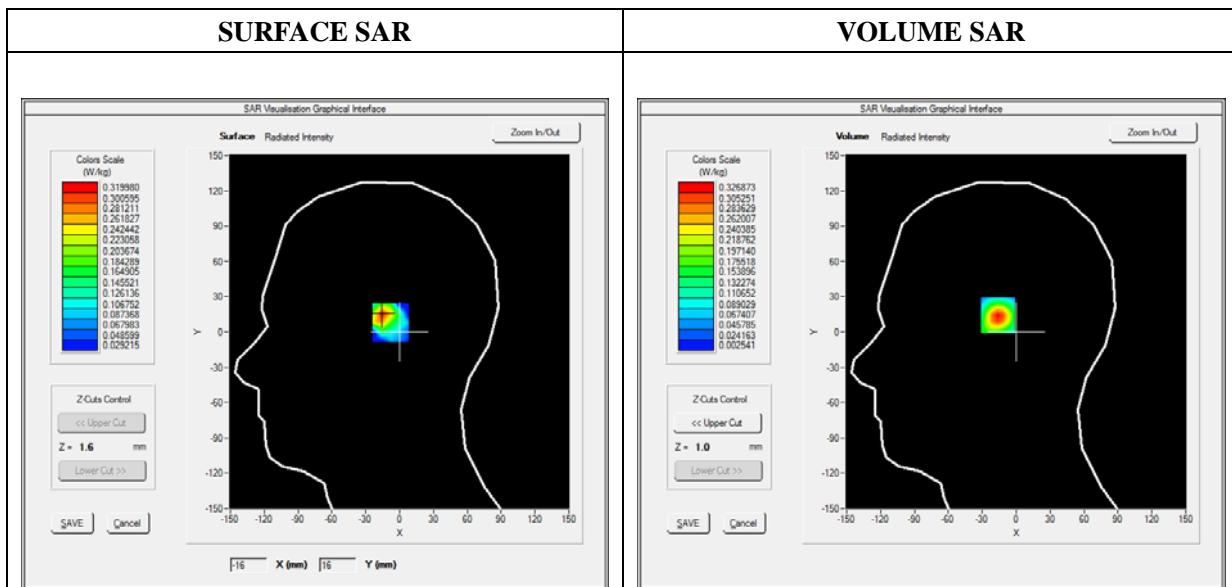
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 06/03/2015

## A. Experimental conditions

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

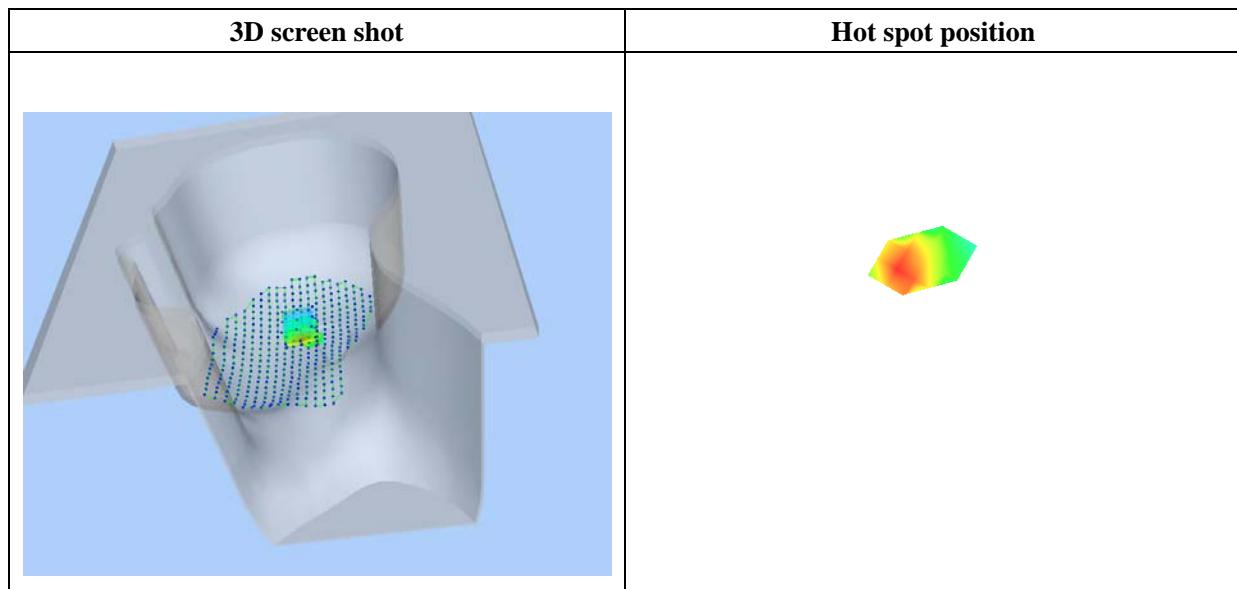
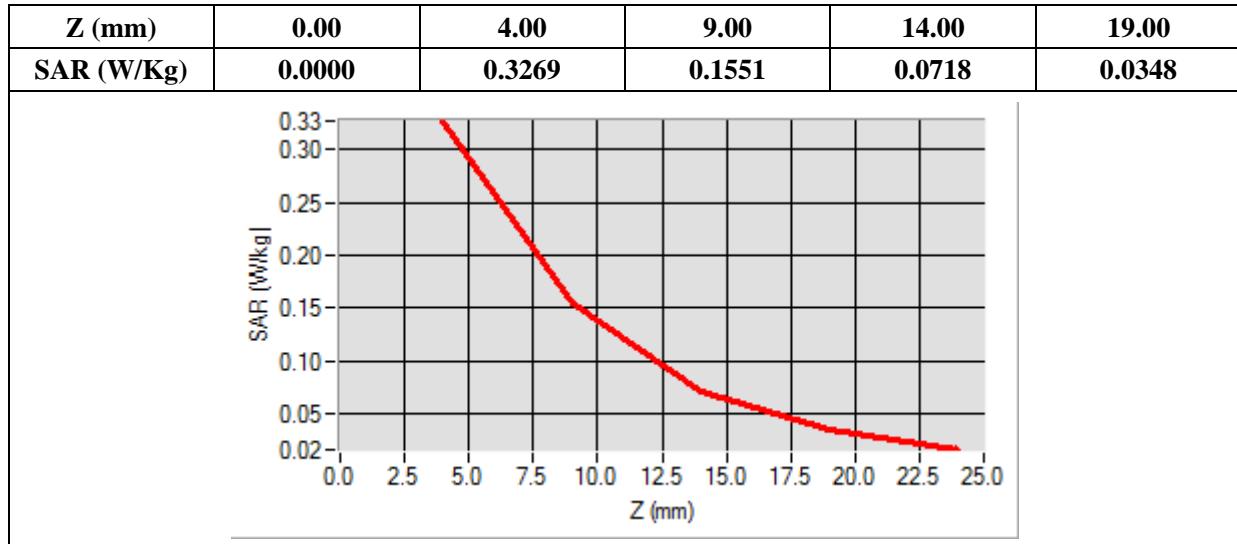
## B. SAR Measurement Results

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



Maximum location: X=-15.00, Y=15.00

SAR 10g (W/Kg)	0.136582
SAR 1g (W/Kg)	0.294496



# MEASUREMENT 82

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

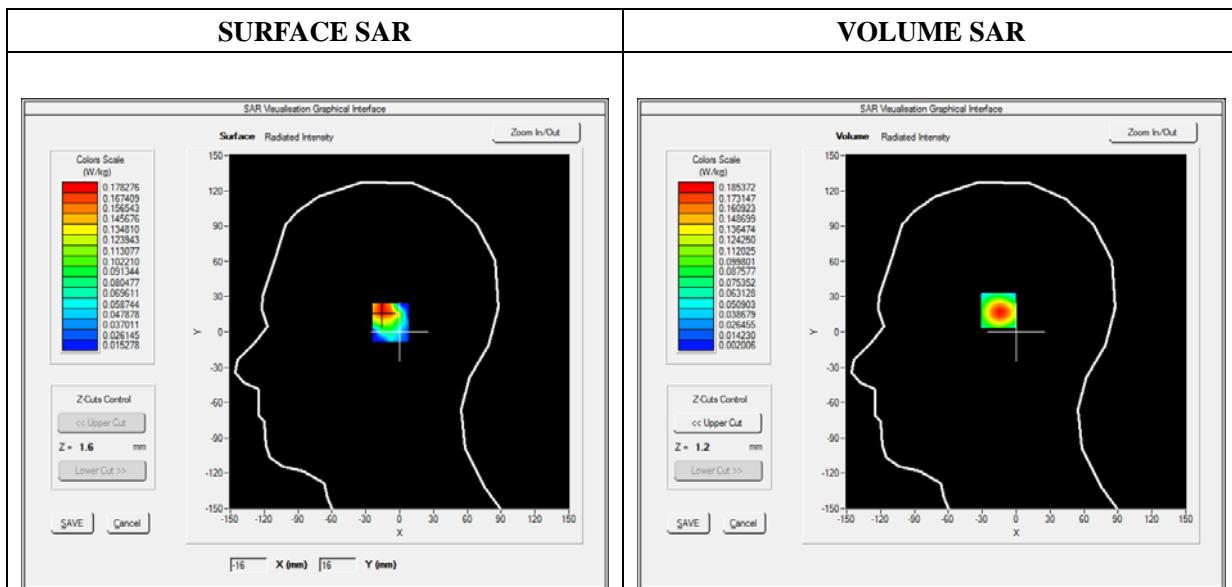
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Right head
<b>Device Position</b>	Tilt
<b>Band</b>	WiFi_802.11b
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

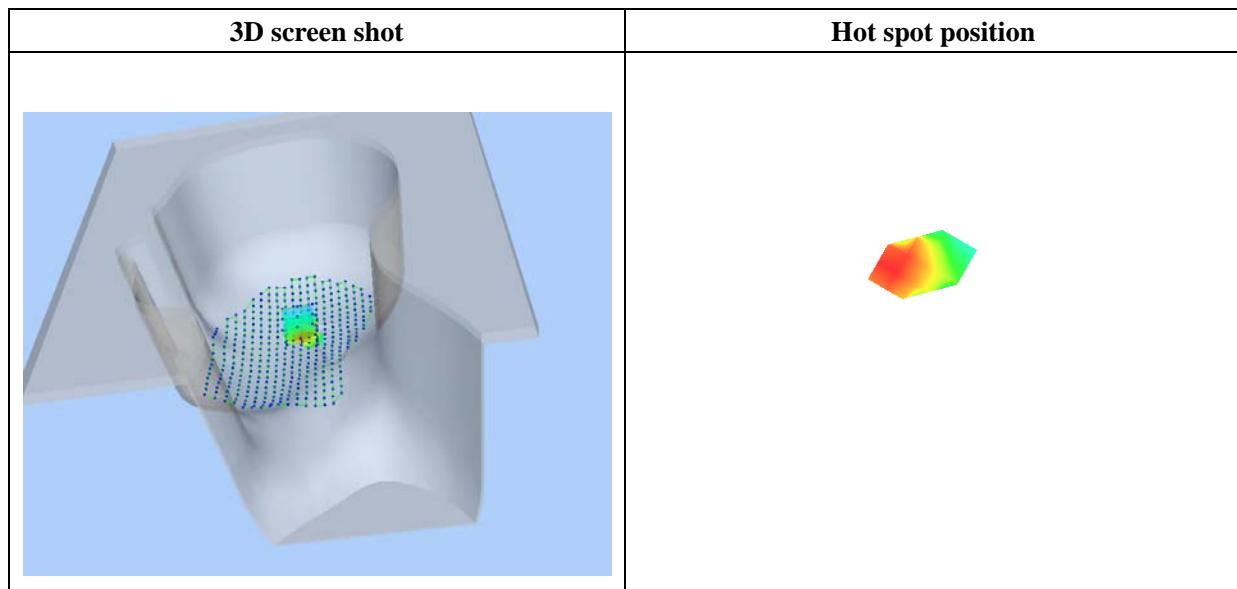
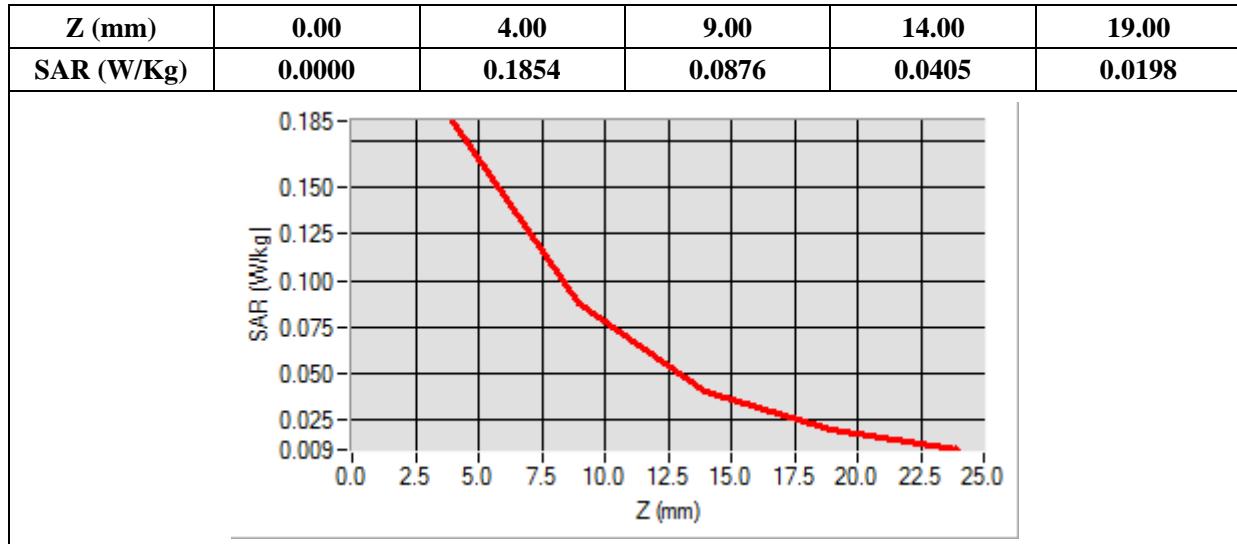
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	38.153660
<b>Conductivity (S/m)</b>	1.740236
<b>Power Variation (%)</b>	0.241434
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-15.00, Y=19.00

SAR 10g (W/Kg)	0.082981
SAR 1g (W/Kg)	0.171120



# MEASUREMENT 83

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

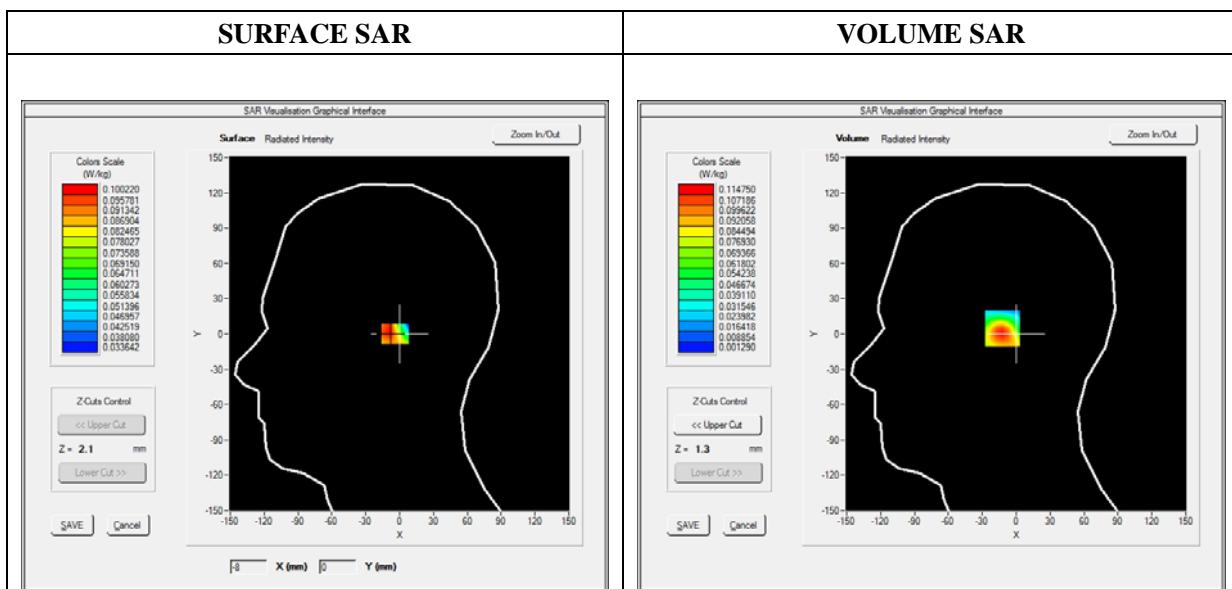
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 06/03/2015

## A. Experimental conditions

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

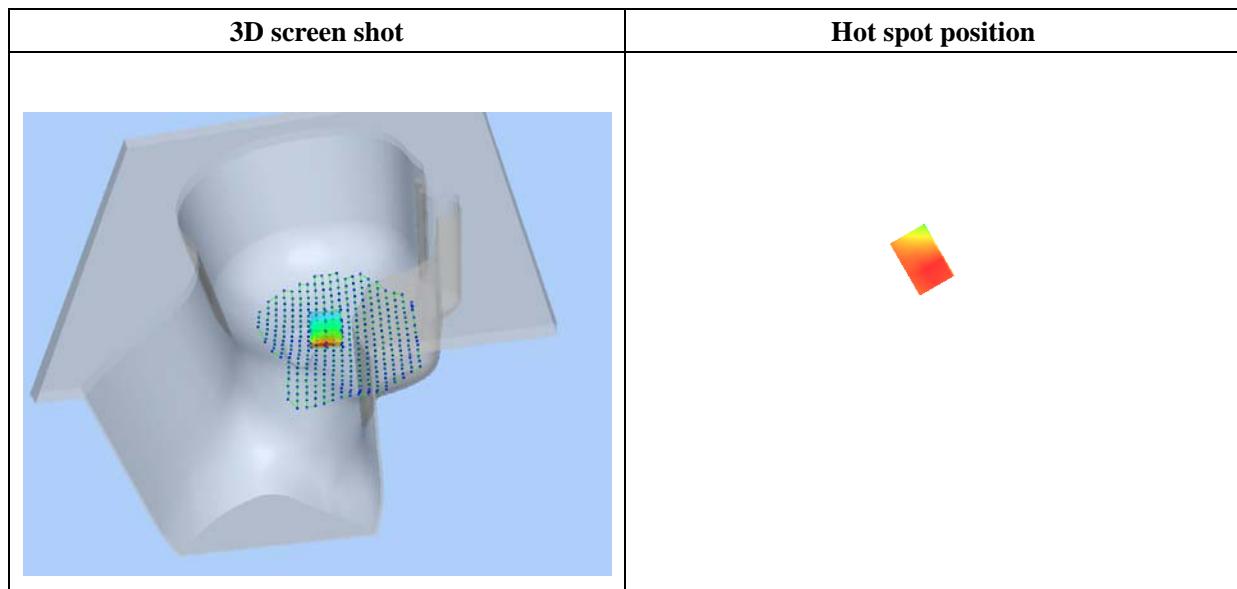
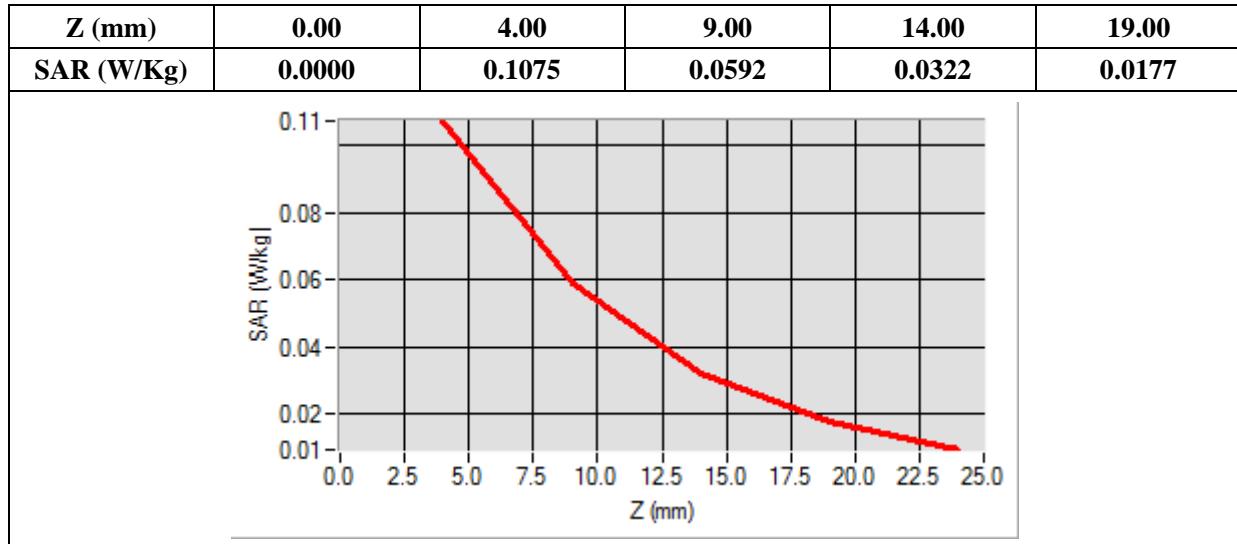
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	38.153660
<b>Conductivity (S/m)</b>	1.740236
<b>Power Variation (%)</b>	0.384732
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-10.00, Y=5.00

SAR 10g (W/Kg)	0.055229
SAR 1g (W/Kg)	0.105371



# MEASUREMENT 84

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

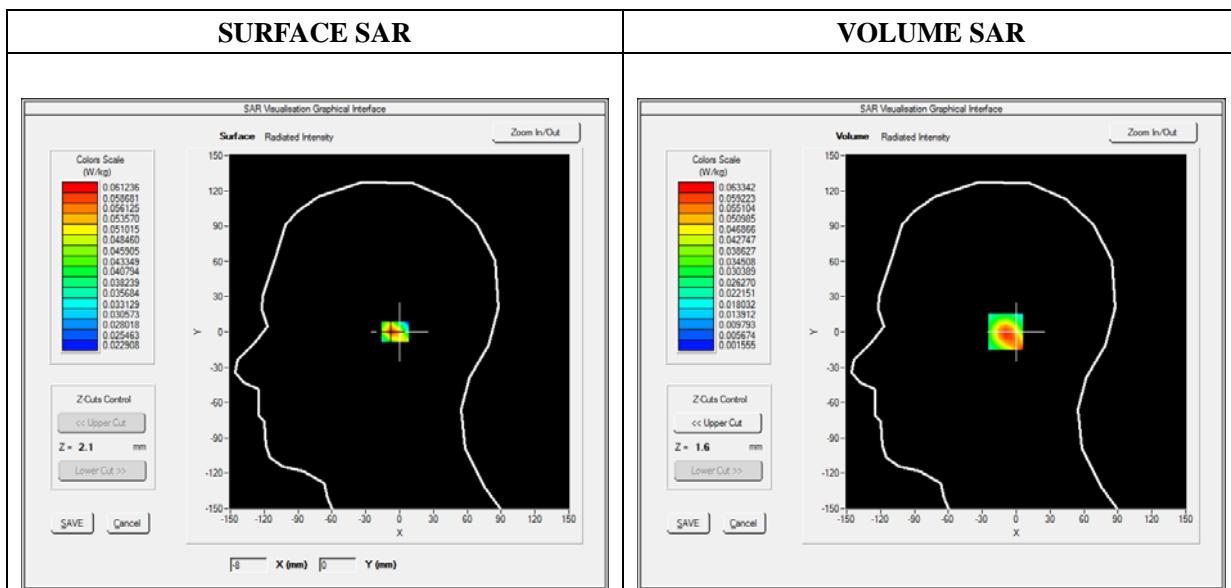
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.64; Calibrated: 06/03/2015

## A. Experimental conditions

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

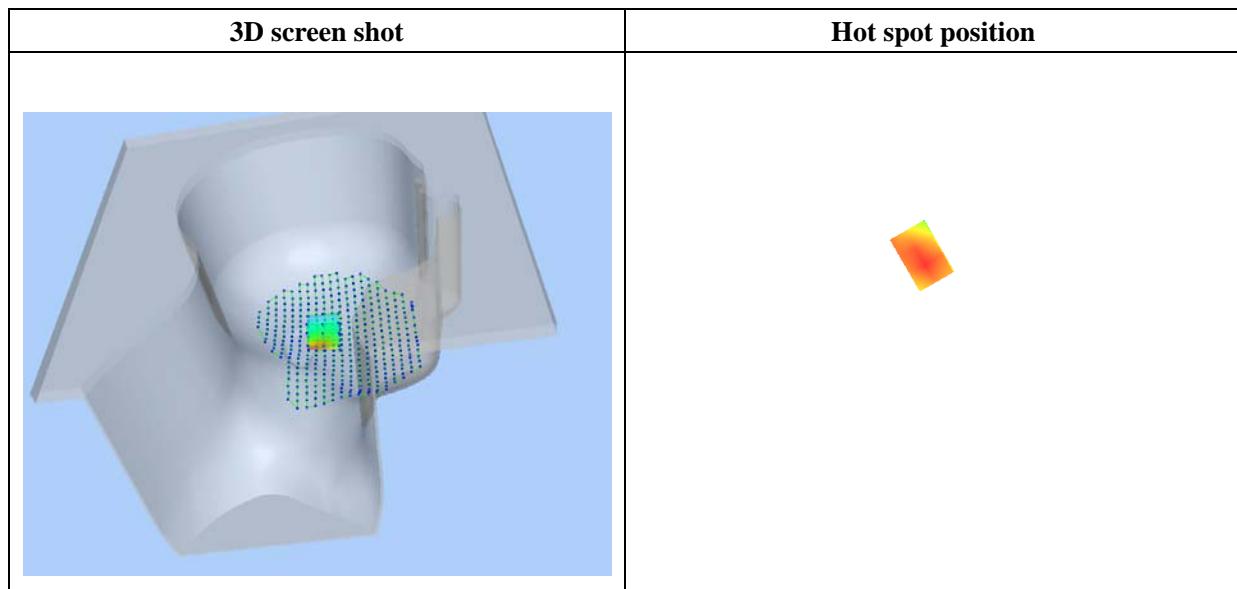
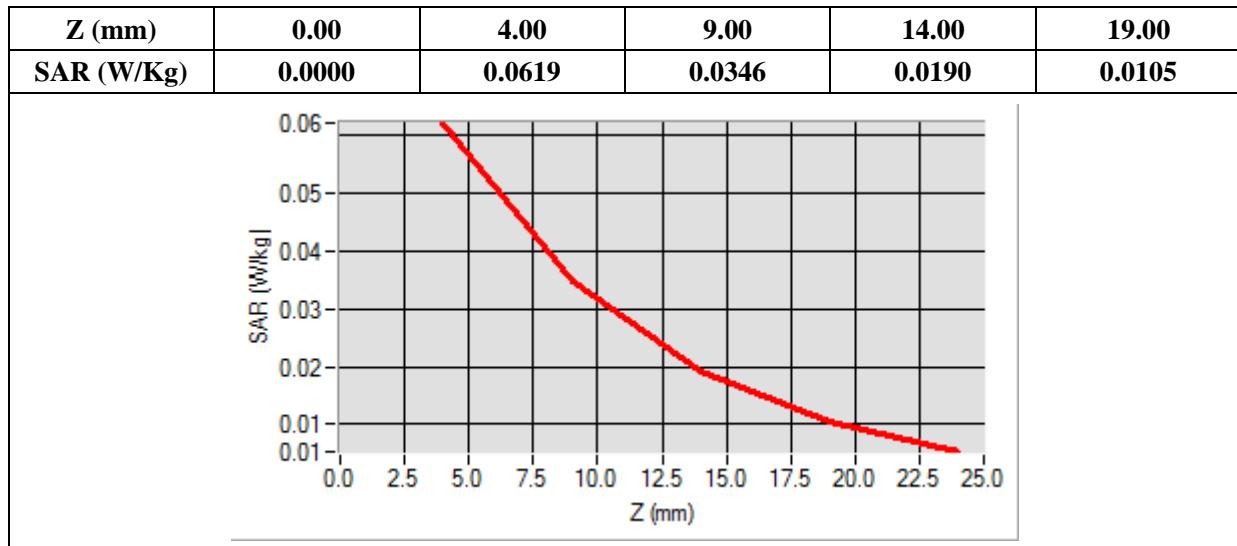
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	38.153660
<b>Conductivity (S/m)</b>	1.740236
<b>Power Variation (%)</b>	1.422243
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-7.00, Y=0.00

SAR 10g (W/Kg)	0.030172
SAR 1g (W/Kg)	0.054454



# MEASUREMENT 85

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

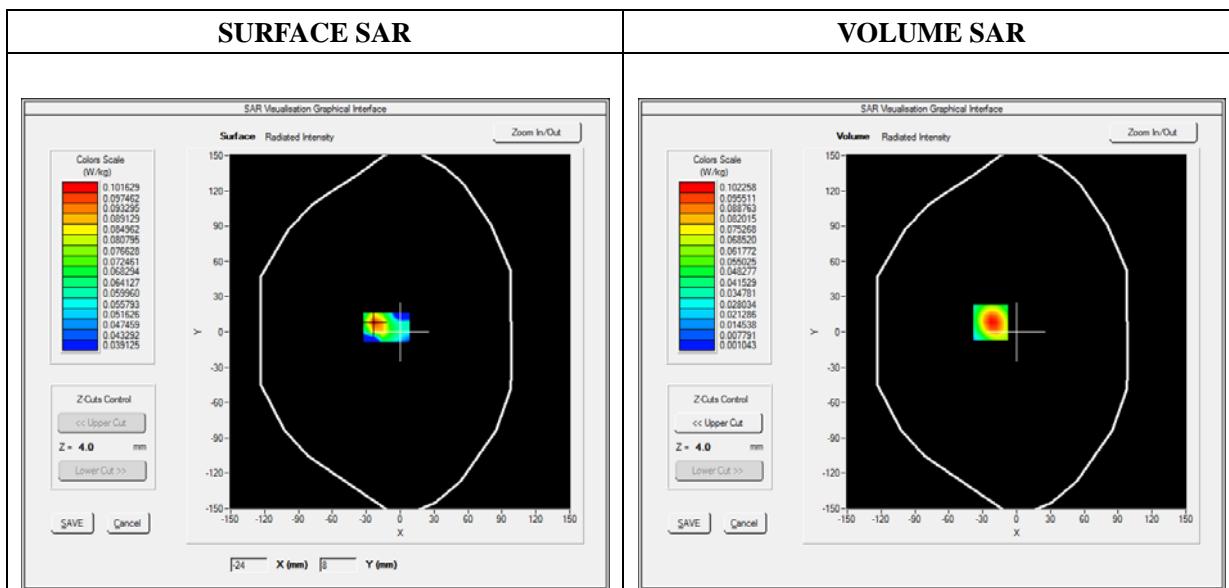
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 06/03/2015

## A. Experimental conditions

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

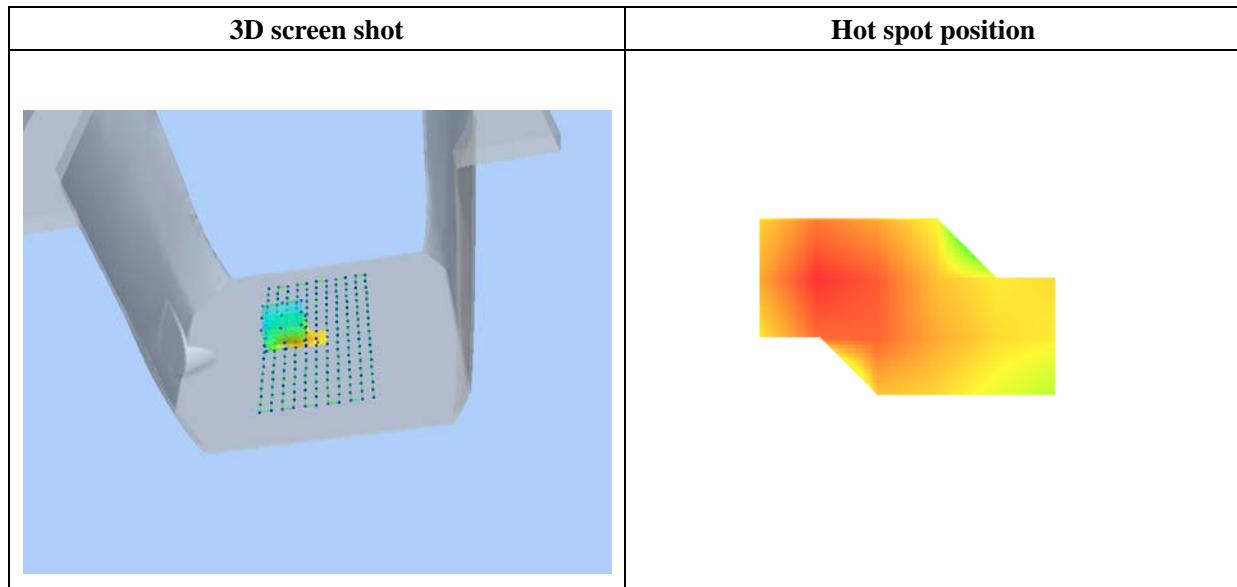
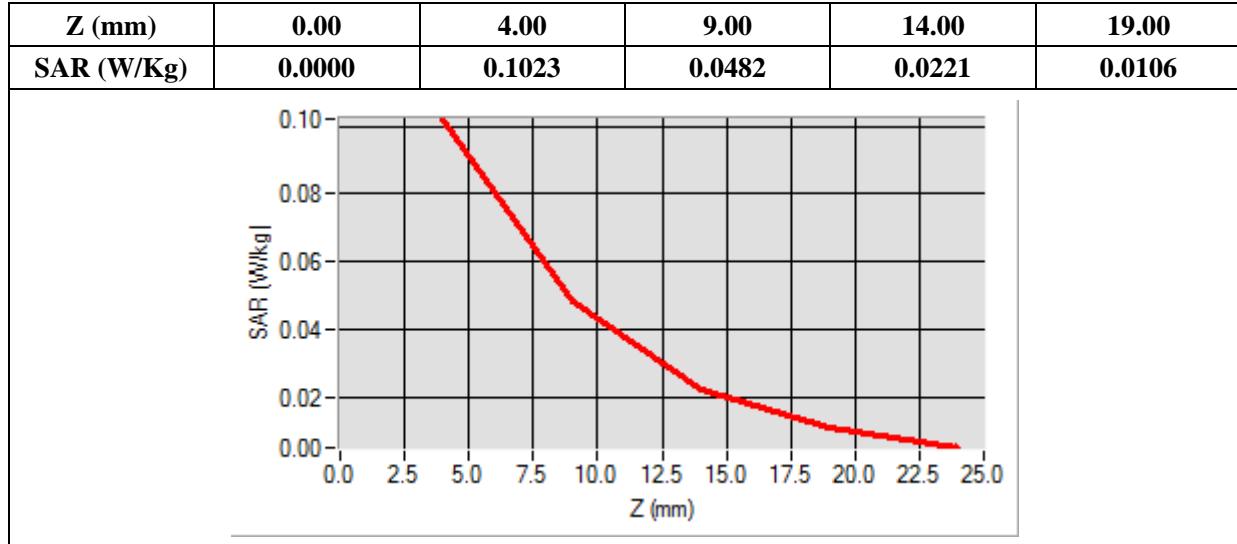
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	52.0102121
<b>Conductivity (S/m)</b>	1.910255
<b>Power Variation (%)</b>	2.492743
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=-23.00, Y=8.00

SAR 10g (W/Kg)	0.046339
SAR 1g (W/Kg)	0.094780



# MEASUREMENT 86

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

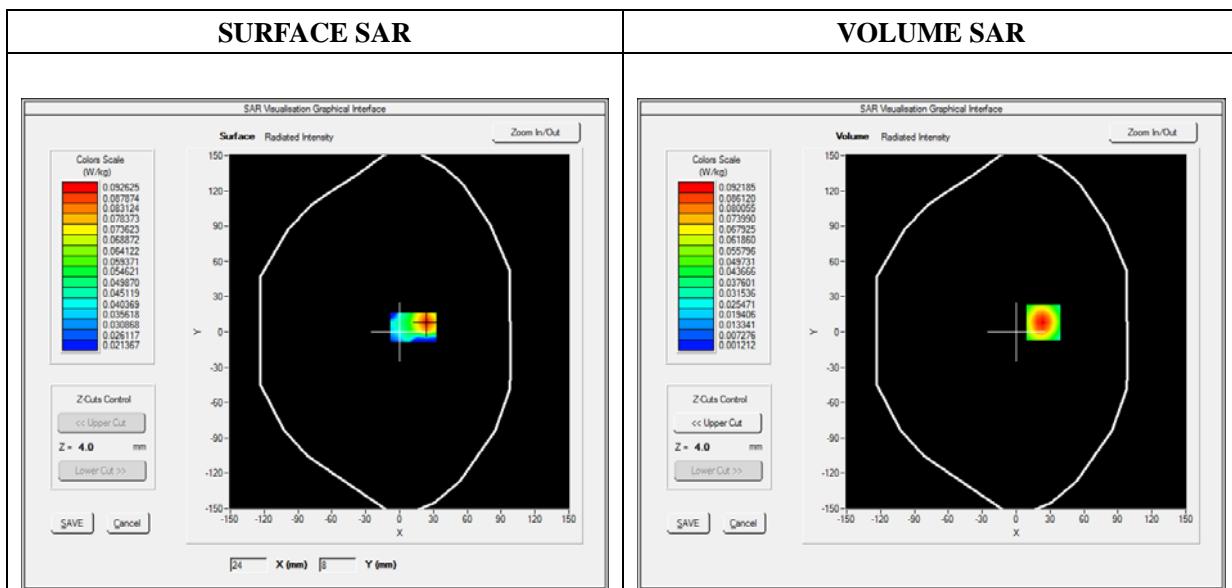
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 06/03/2015

## A. Experimental conditions

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

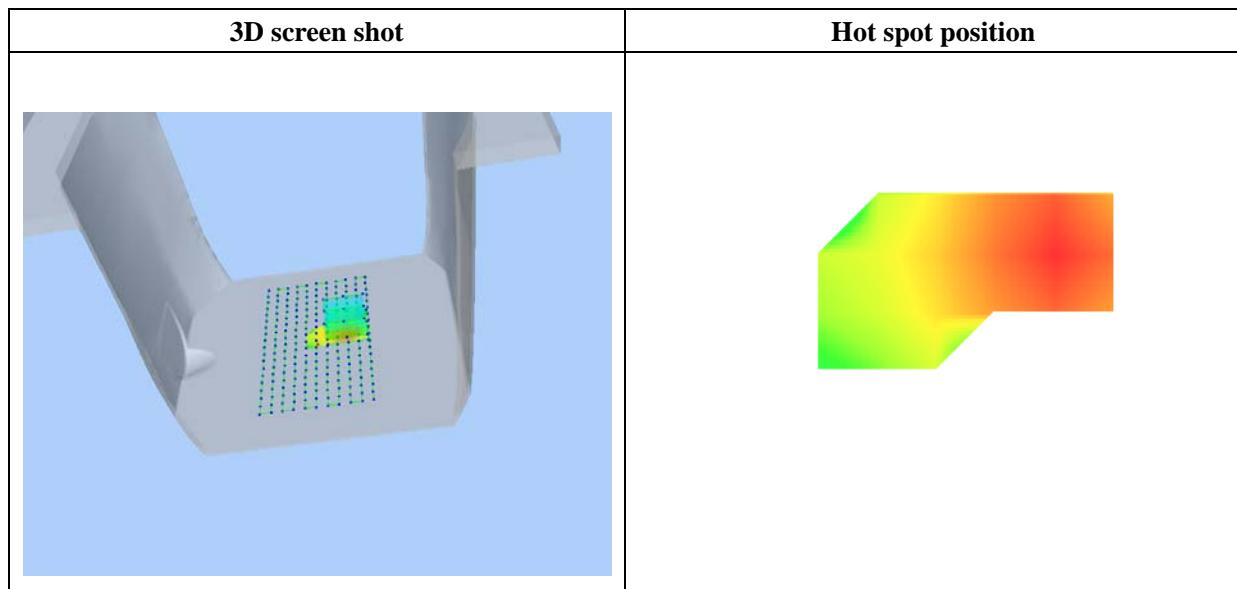
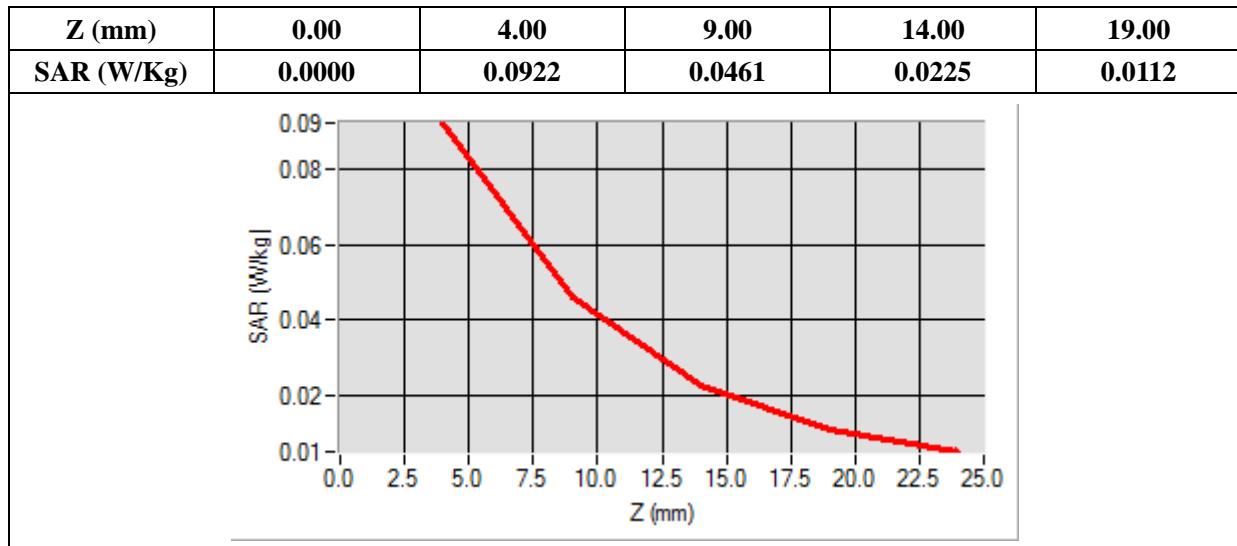
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	52.0102121
<b>Conductivity (S/m)</b>	1.910255
<b>Power Variation (%)</b>	2.521214
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=24.00, Y=8.00

SAR 10g (W/Kg)	0.043607
SAR 1g (W/Kg)	0.085245



# MEASUREMENT 87

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

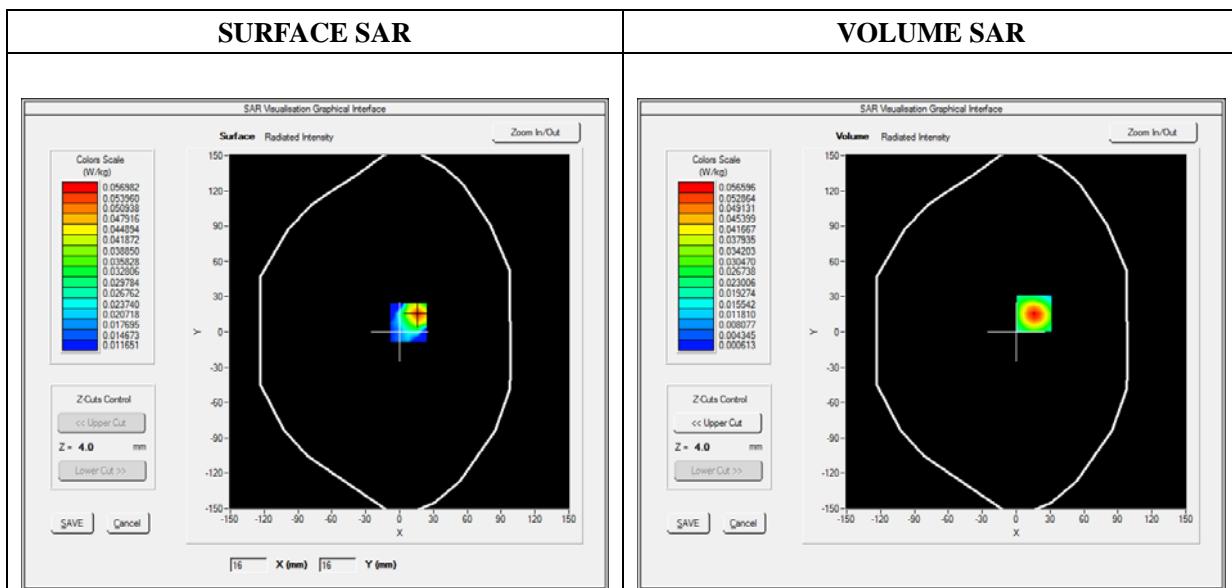
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Top Side
<b>Band</b>	WiFi_802.11b
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

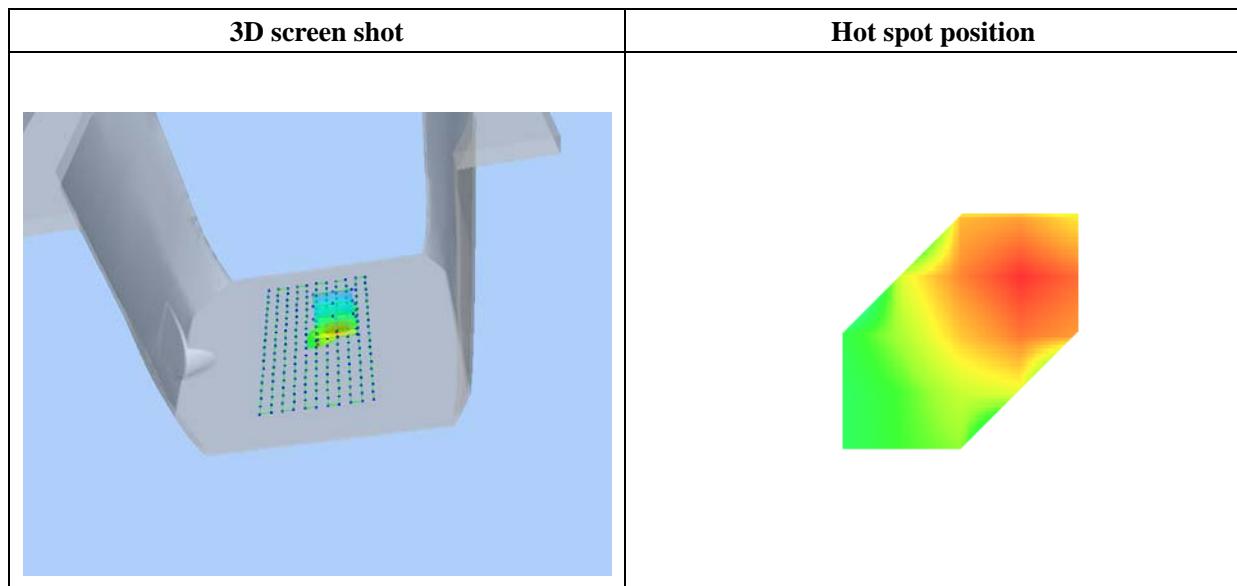
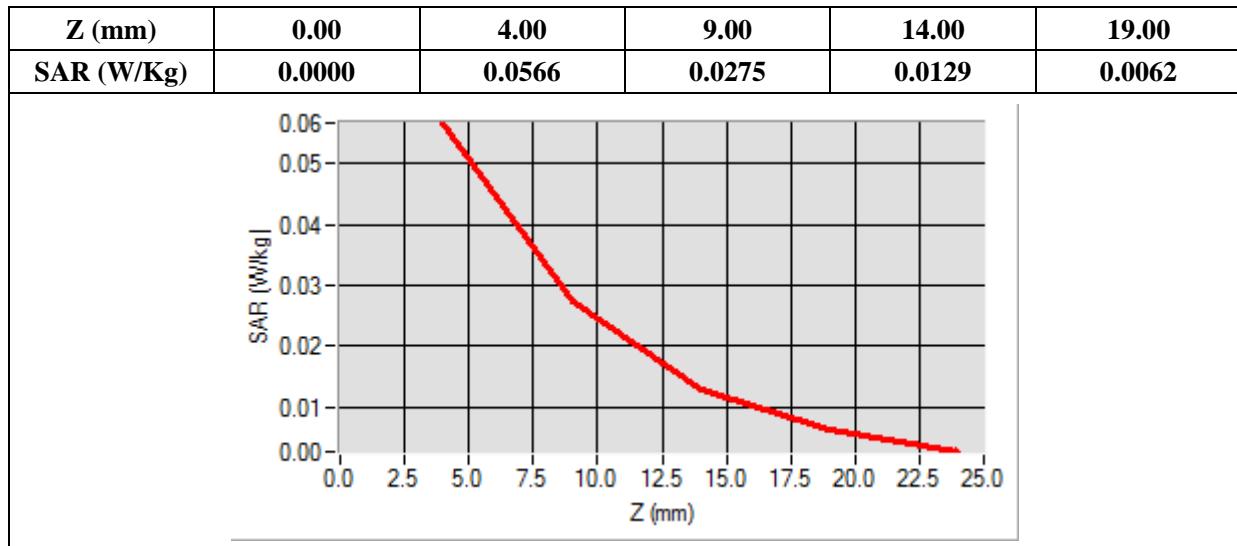
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	52.010212
<b>Conductivity (S/m)</b>	1.910255
<b>Power Variation (%)</b>	3.244224
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=16.00, Y=16.00

SAR 10g (W/Kg)	0.024713
SAR 1g (W/Kg)	0.051512



# MEASUREMENT 88

Type: Phone measurement (Complete)

Date of measurement: 09/28/2015

Measurement duration: 12 minutes 3 seconds

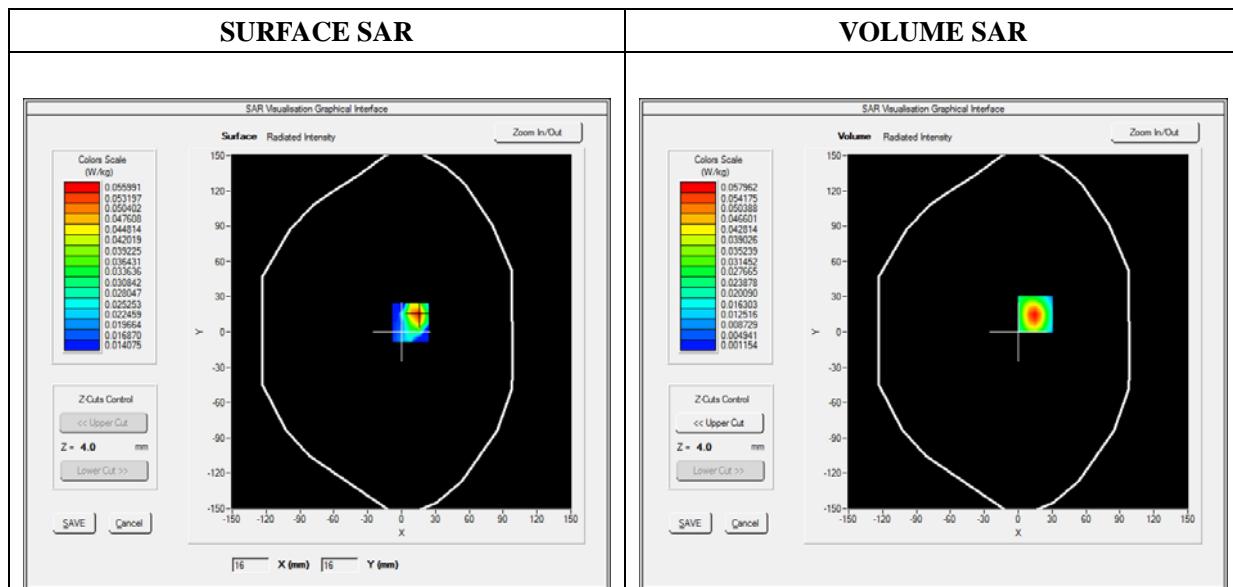
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.80; Calibrated: 06/03/2015

## A. Experimental conditions

<b>Area Scan</b>	sam_direct_droit2_surf8mm.txt
<b>Phantom</b>	Flat Plane
<b>Device Position</b>	Right Side
<b>Band</b>	WiFi_802.11b
<b>Channels</b>	Low
<b>Signal</b>	Duty Cycle 1:1

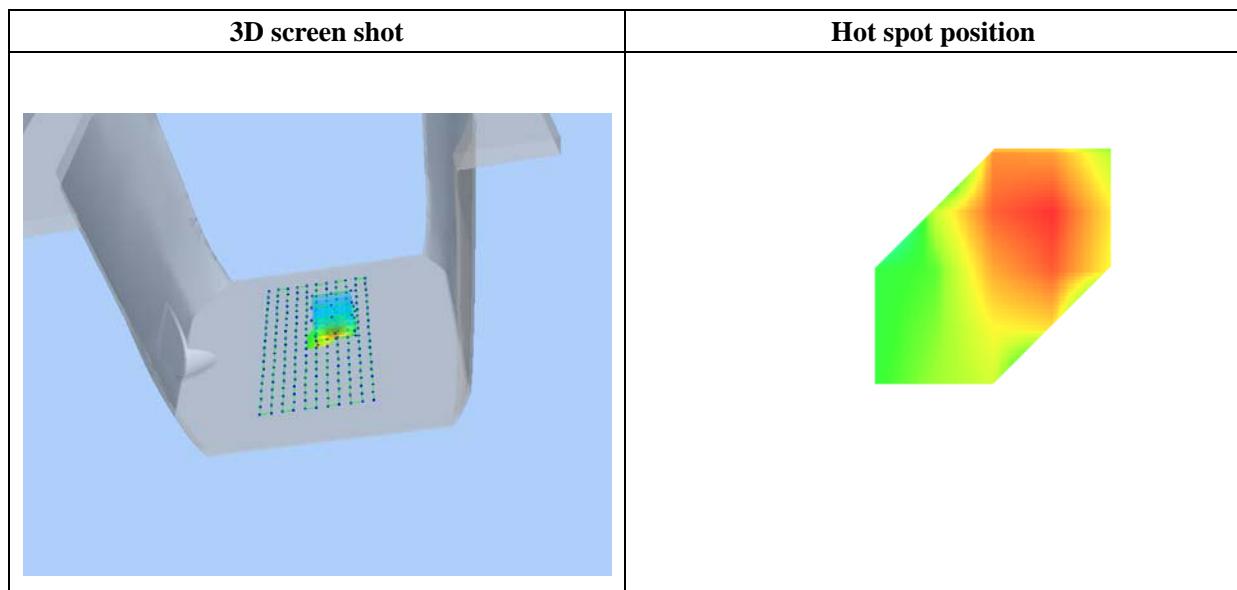
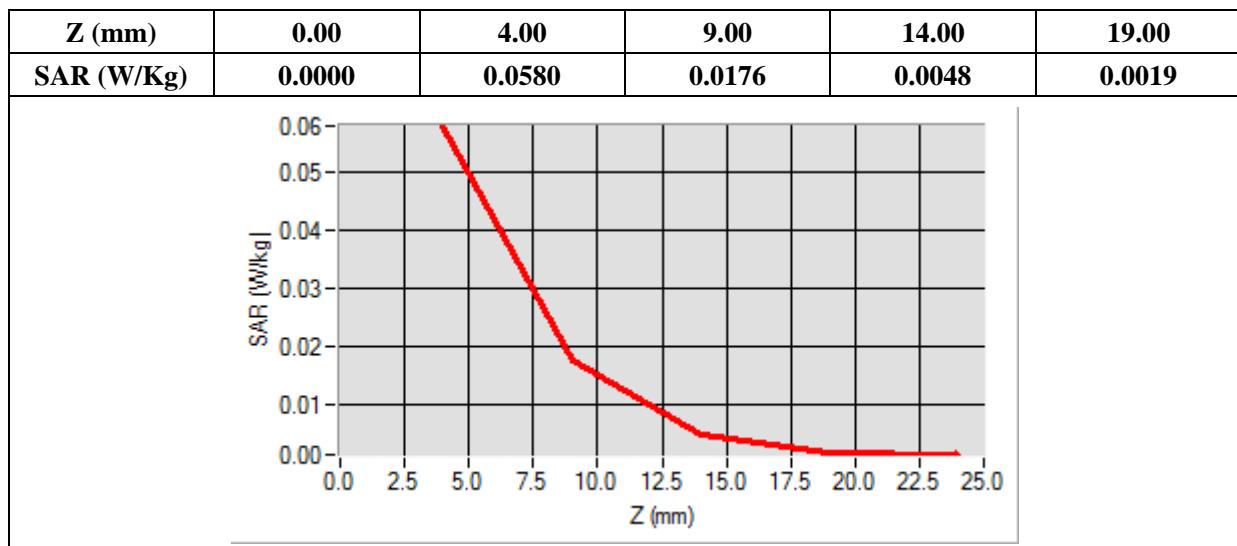
## B. SAR Measurement Results

<b>Frequency (MHz)</b>	2412.000000
<b>Relative Permittivity (real part)</b>	52.010212
<b>Conductivity (S/m)</b>	1.910255
<b>Power Variation (%)</b>	3.053461
<b>Ambient Temperature</b>	21.1
<b>Liquid Temperature</b>	21.2



Maximum location: X=15.00, Y=15.00

SAR 10g (W/Kg)	0.022241
SAR 1g (W/Kg)	0.054266



## Annex C. EUT Photos

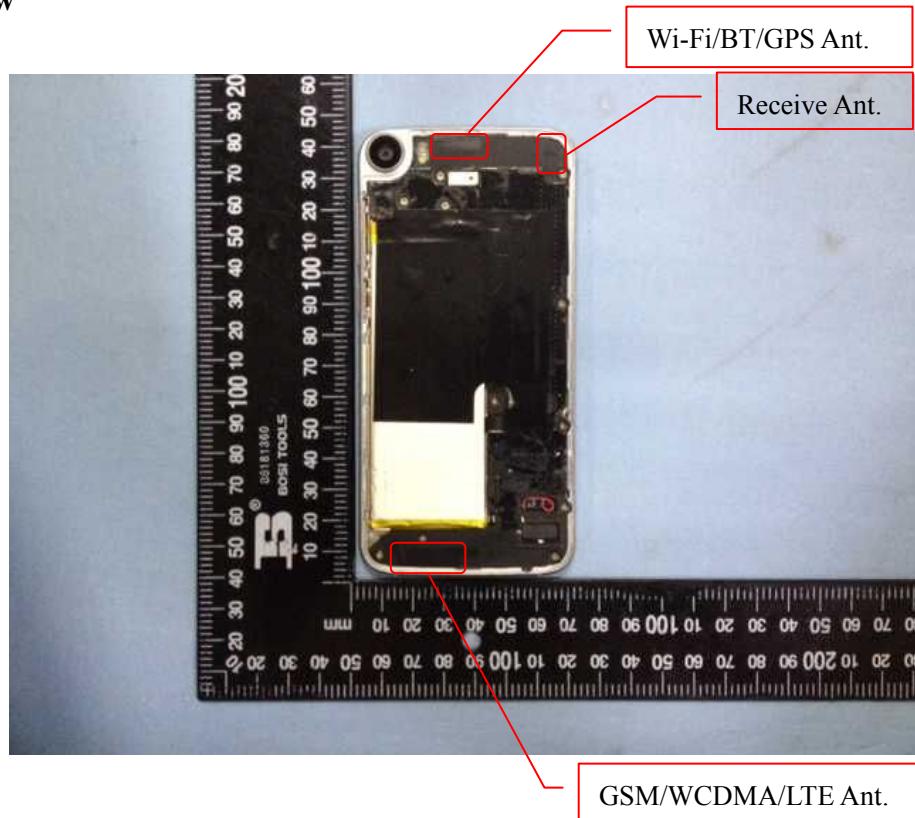
### EUT View Front



### EUT View Back



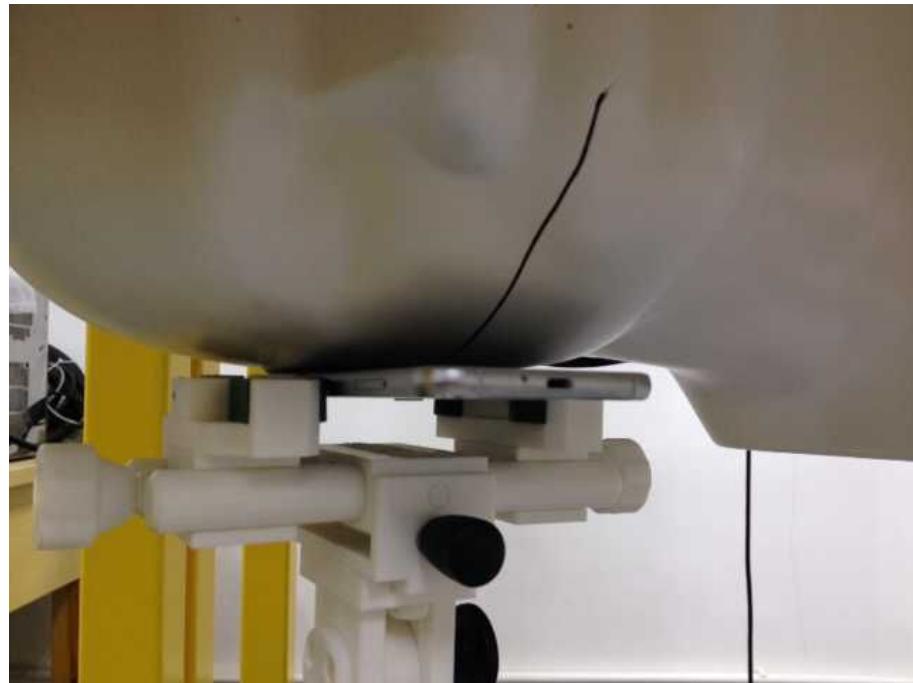
## Antenna View



## Annex D. Test Setup Photos

### Test View 1 (Right Head)

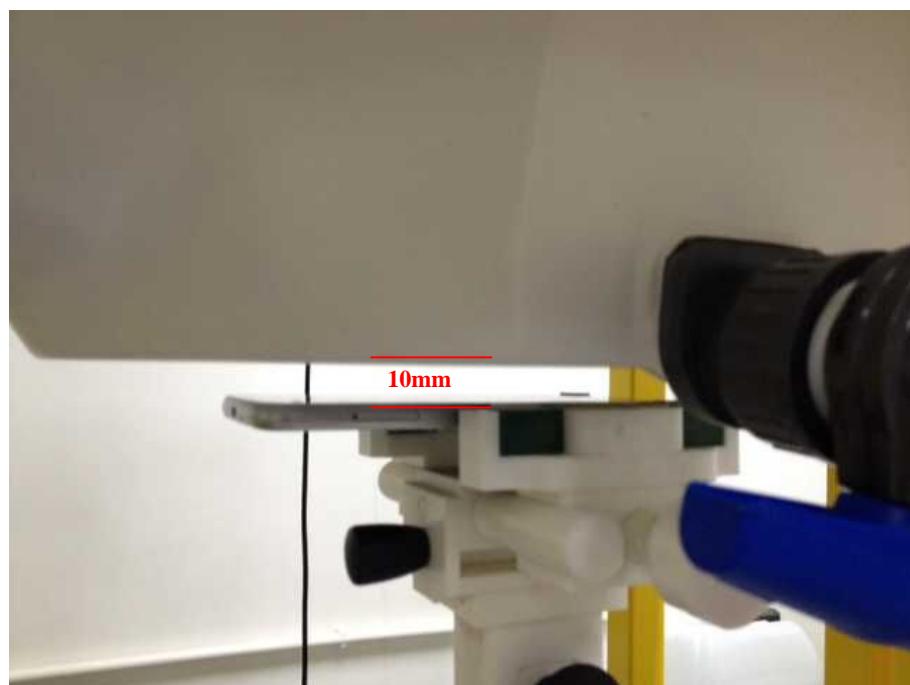
Cheek

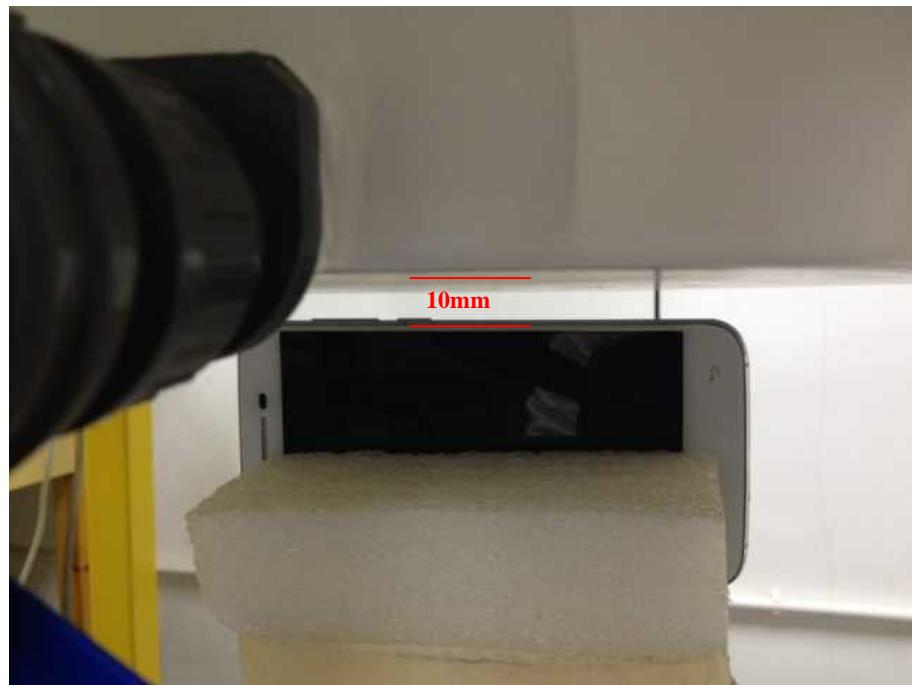


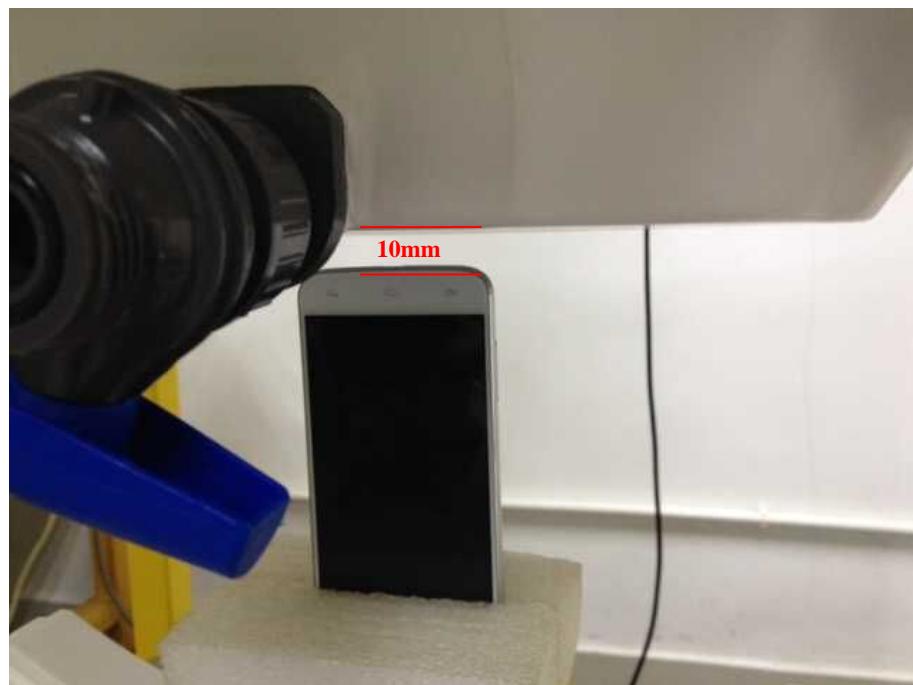
Tilt



**Test View 2 (Left Head)****Cheek****Tilt**

**Test View 3****Front Side****Back Side**

**Right side****Top Side**

**Bottom Side**

## Annex E. Calibration Certificate

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*Please refer to the exhibit for the calibration certificate*

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