

MEASUREMENT 10

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

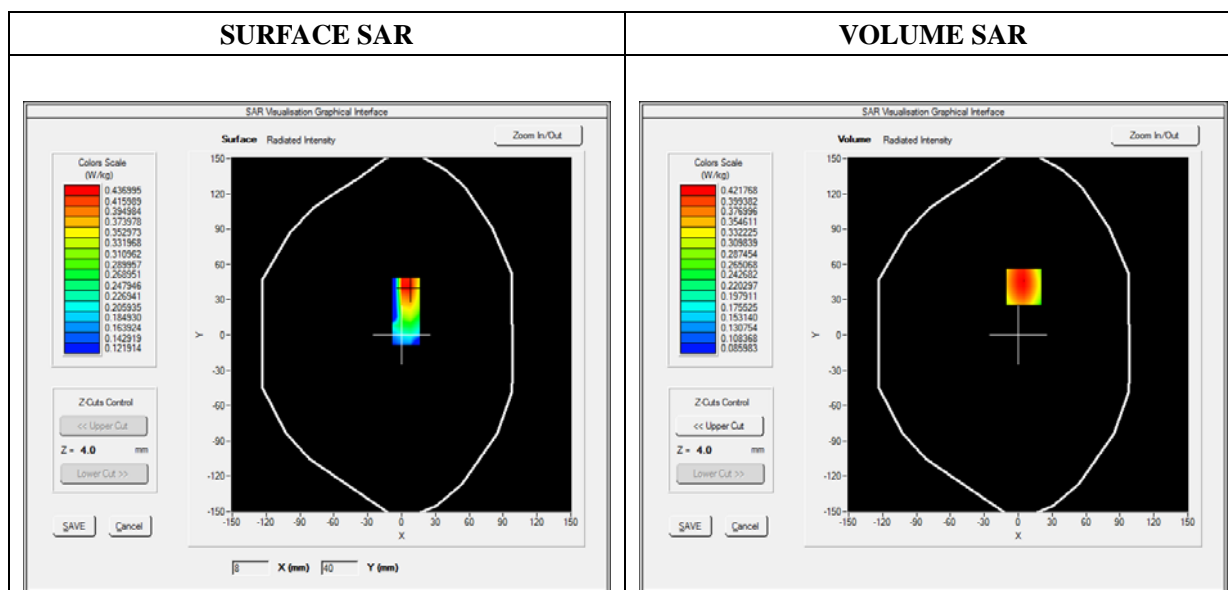
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Right side
Band	GPRS850_4TX
Channels	Low
Signal	Duty Cycle 1:2

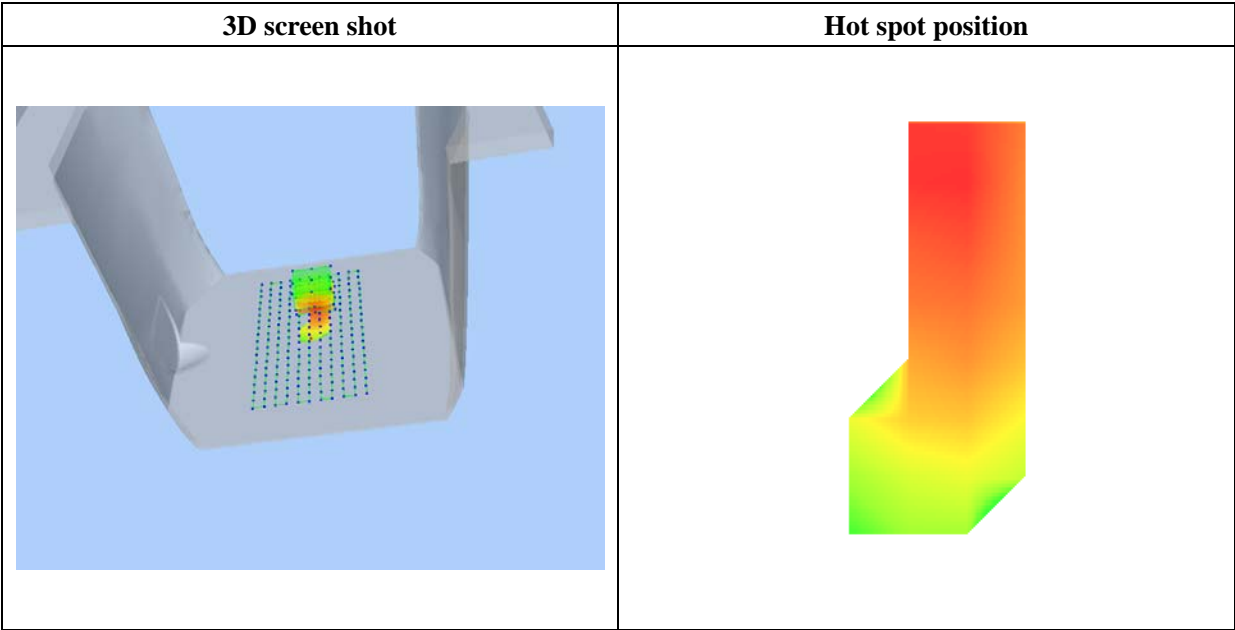
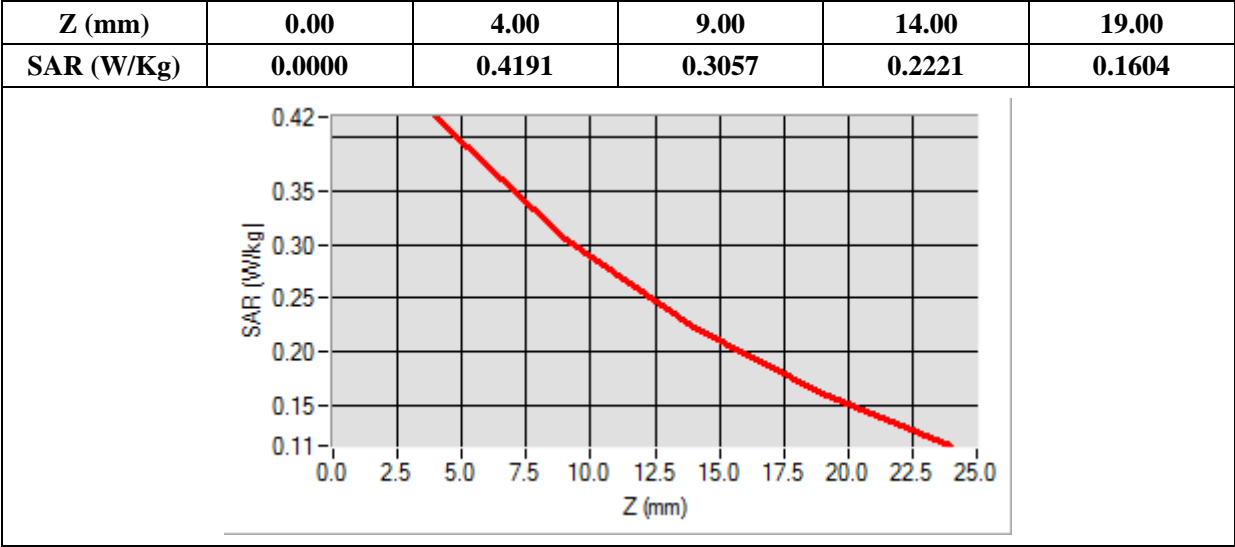
B. SAR Measurement Results

Frequency (MHz)	824.200012
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=5.00, Y=41.00

SAR 10g (W/Kg)	0.282464
SAR 1g (W/Kg)	0.403369



MEASUREMENT 11

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

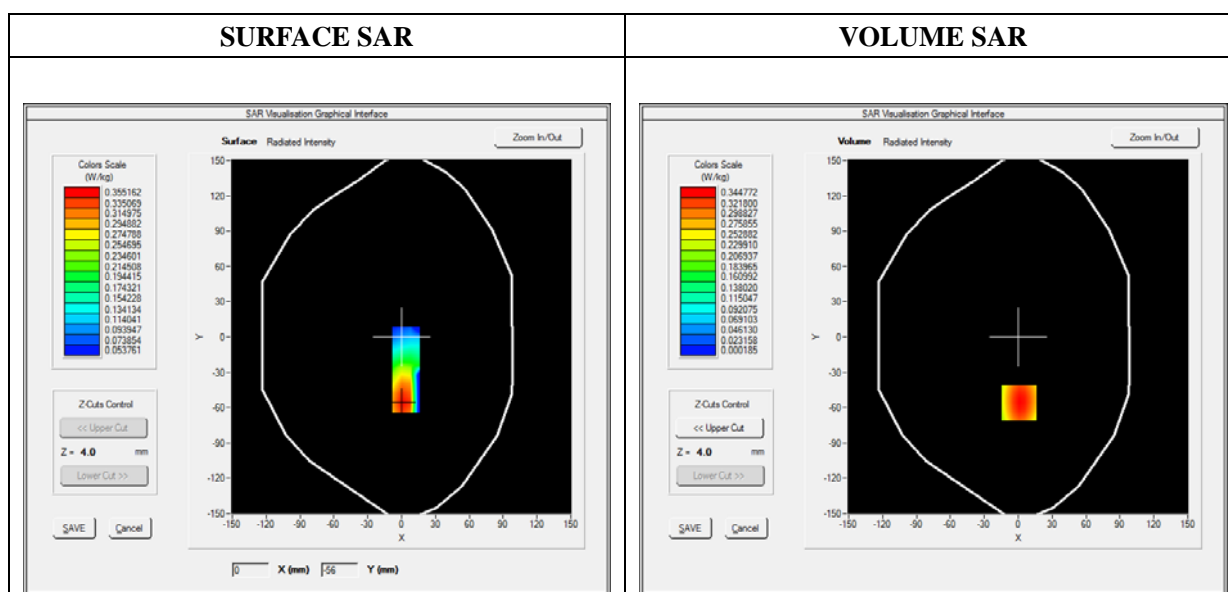
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Left side
Band	GPRS850_4TX
Channels	Low
Signal	Duty Cycle 1:2

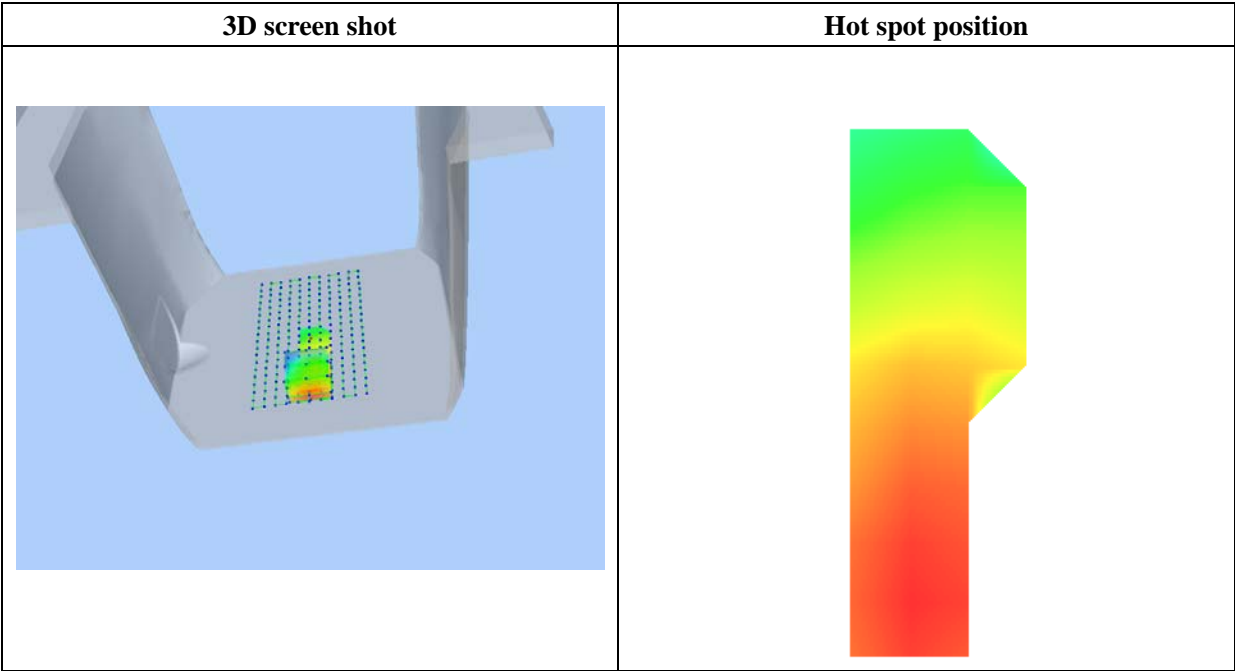
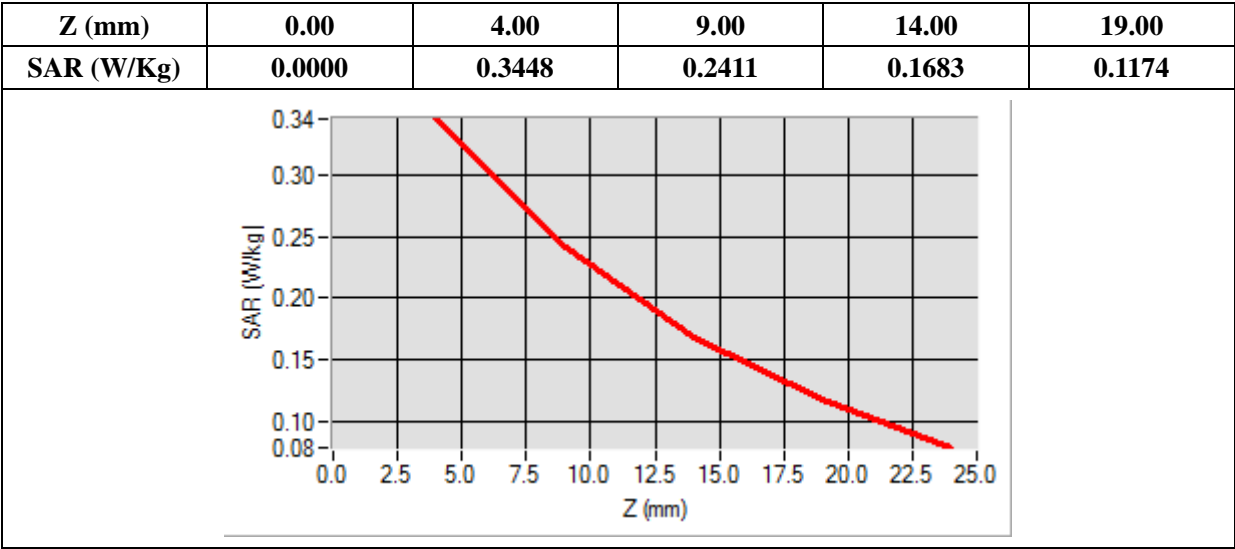
B. SAR Measurement Results

Frequency (MHz)	824.200012
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=-56.00

SAR 10g (W/Kg)	0.221023
SAR 1g (W/Kg)	0.328153



MEASUREMENT 12

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

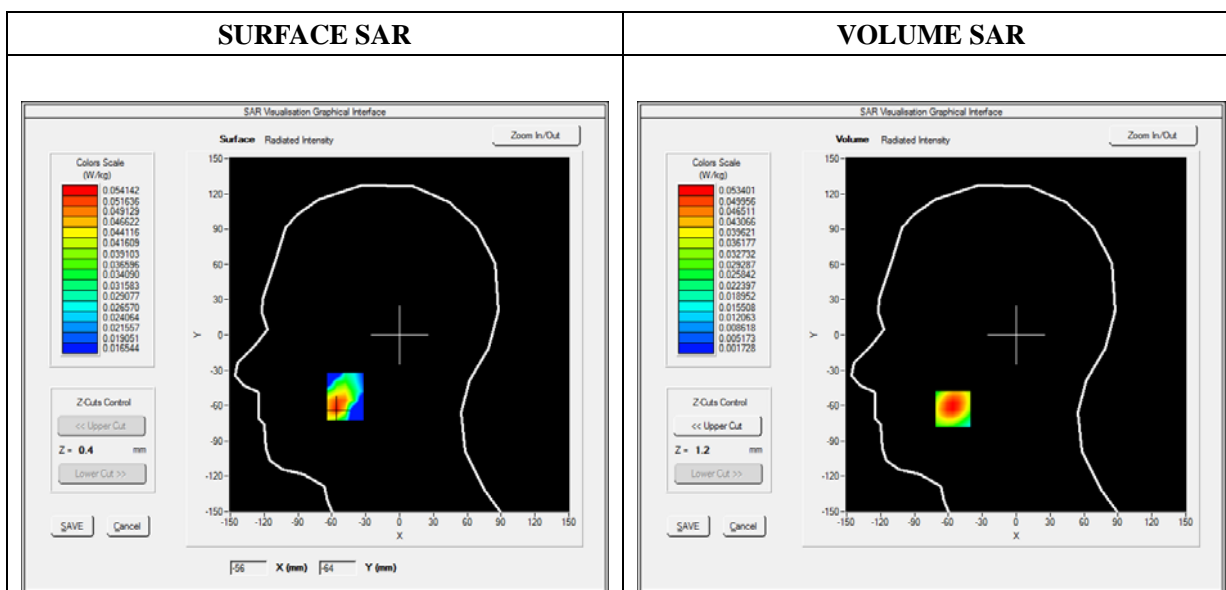
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

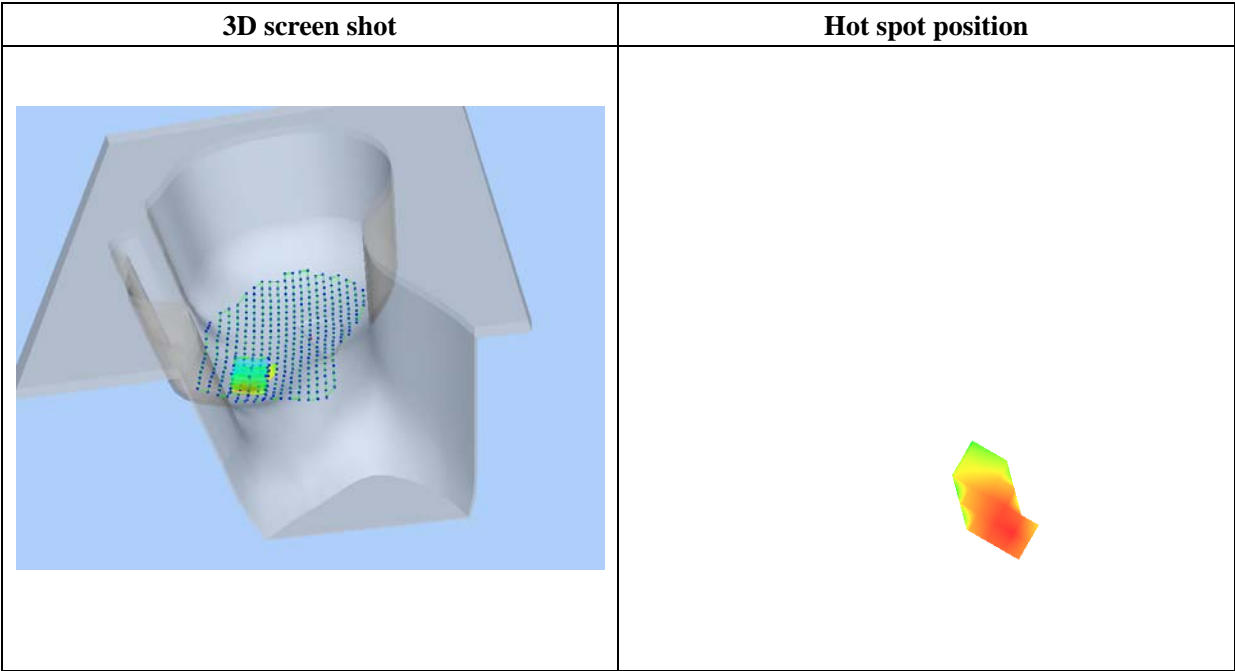
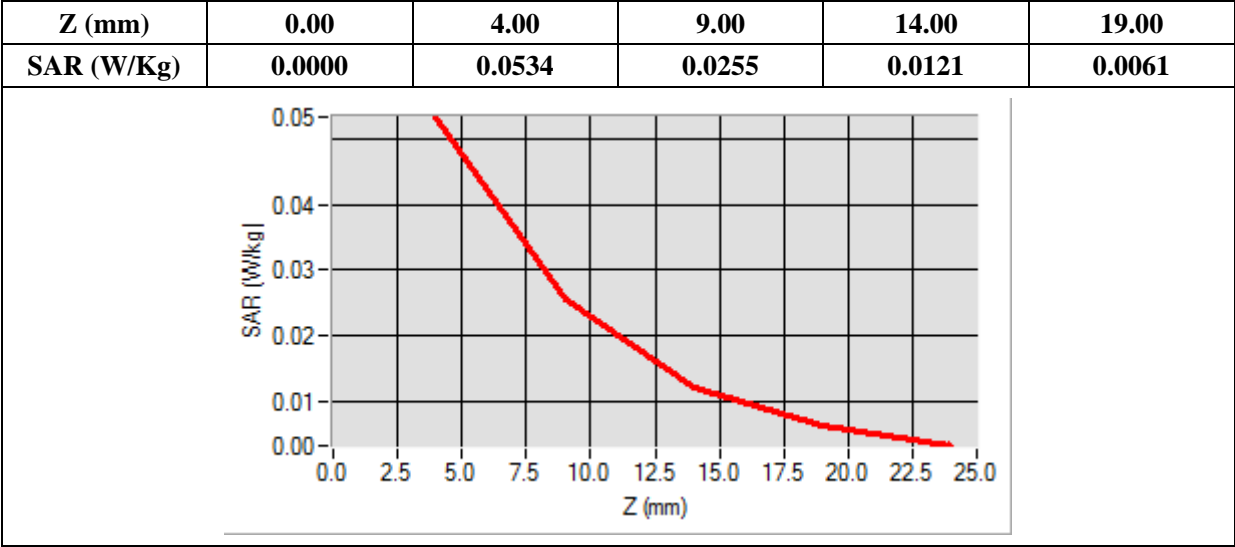
B. SAR Measurement Results

Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



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

SAR 10g (W/Kg)	0.026140
SAR 1g (W/Kg)	0.050599



MEASUREMENT 13

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

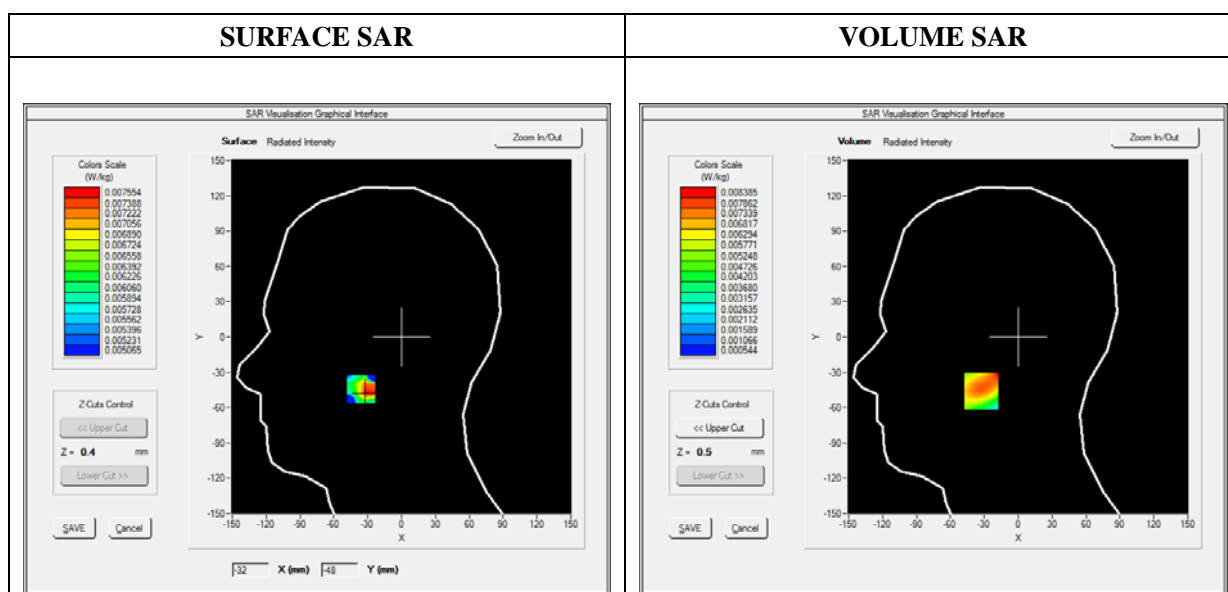
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

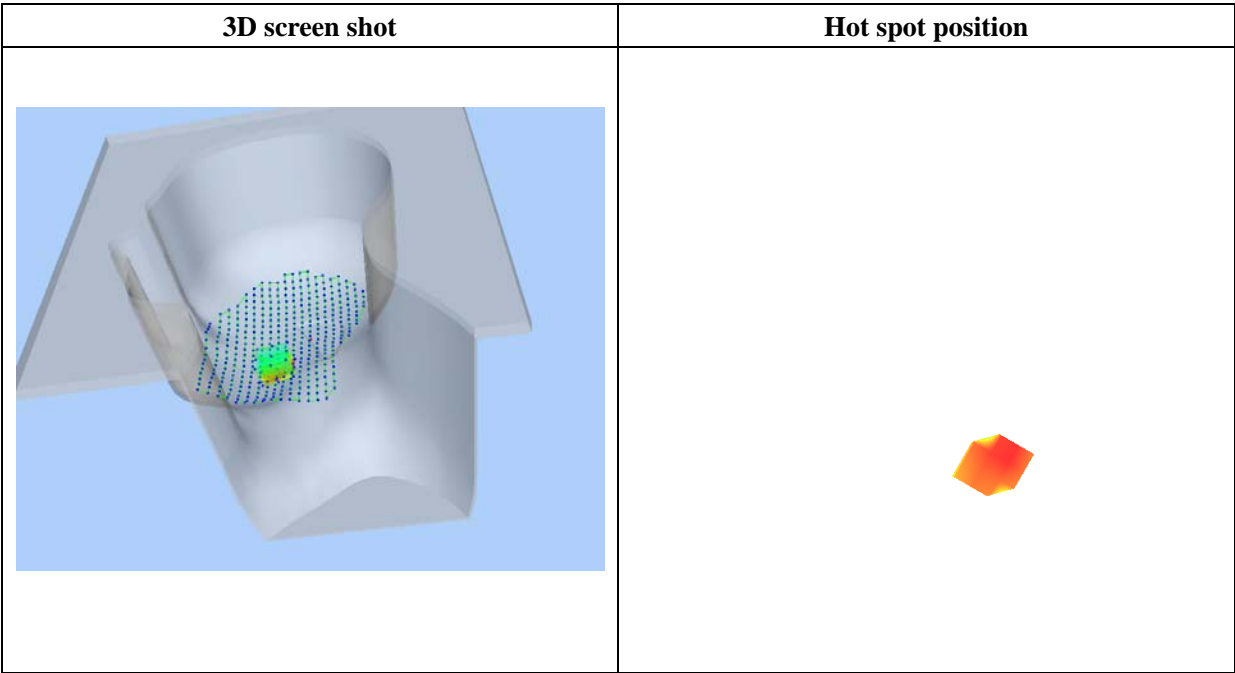
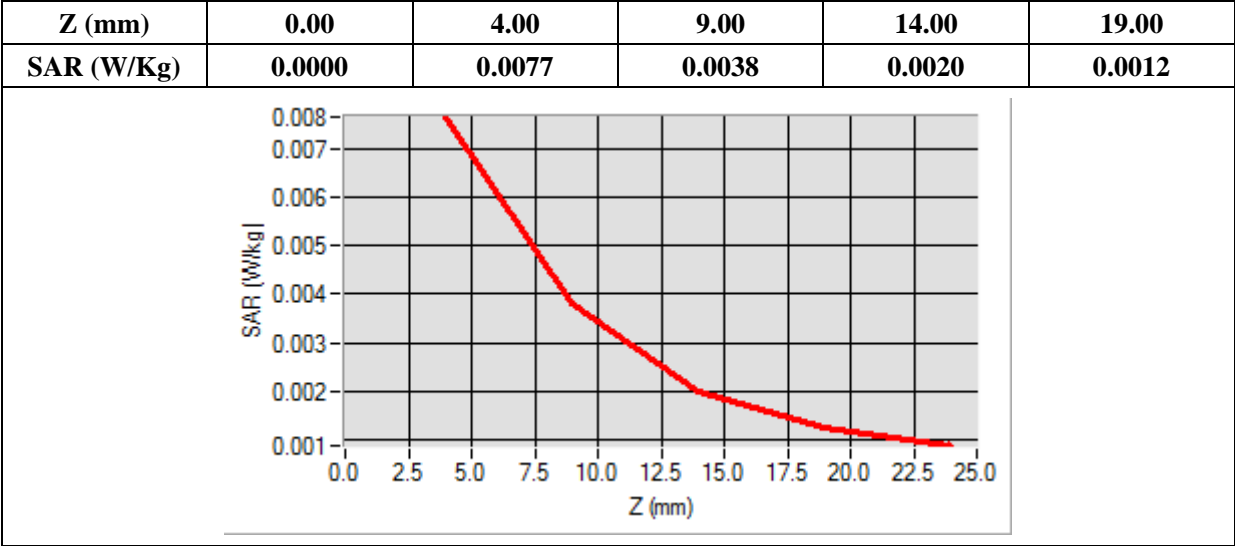
B. SAR Measurement Results

Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-29.00, Y=-46.00

SAR 10g (W/Kg)	0.004176
SAR 1g (W/Kg)	0.007515



MEASUREMENT 14

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 11 minutes 48 seconds

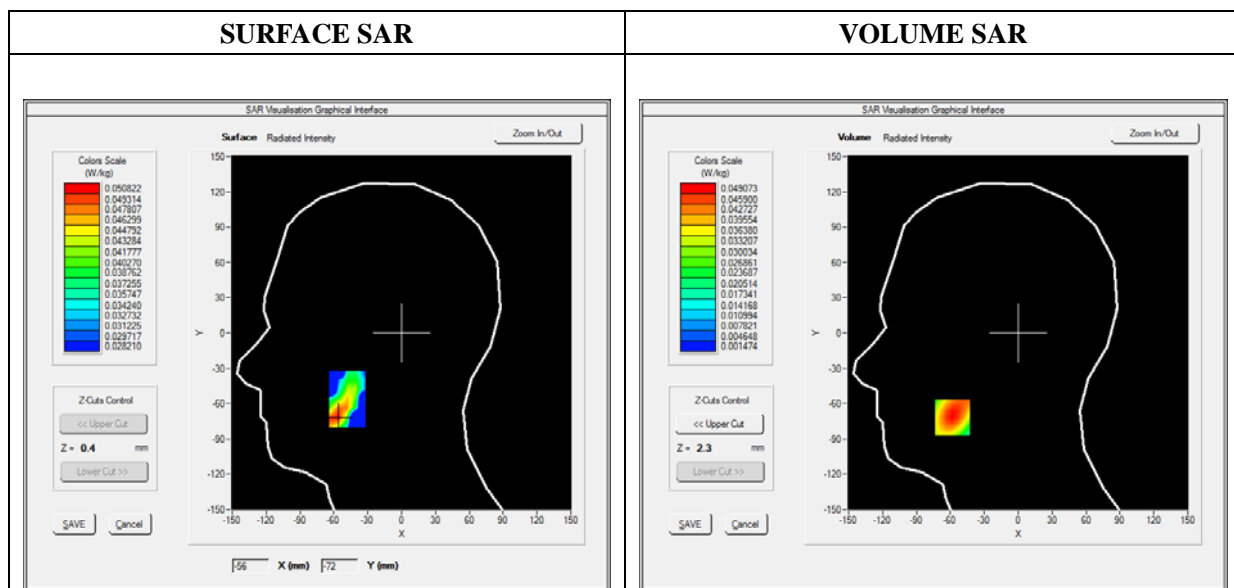
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

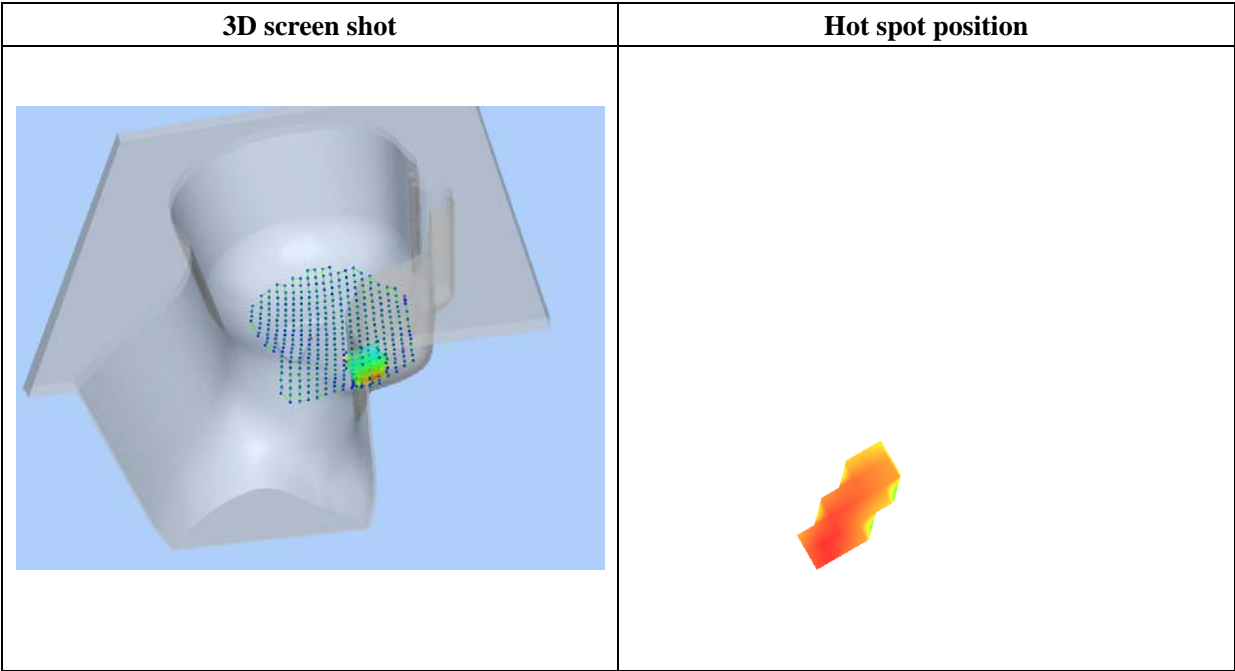
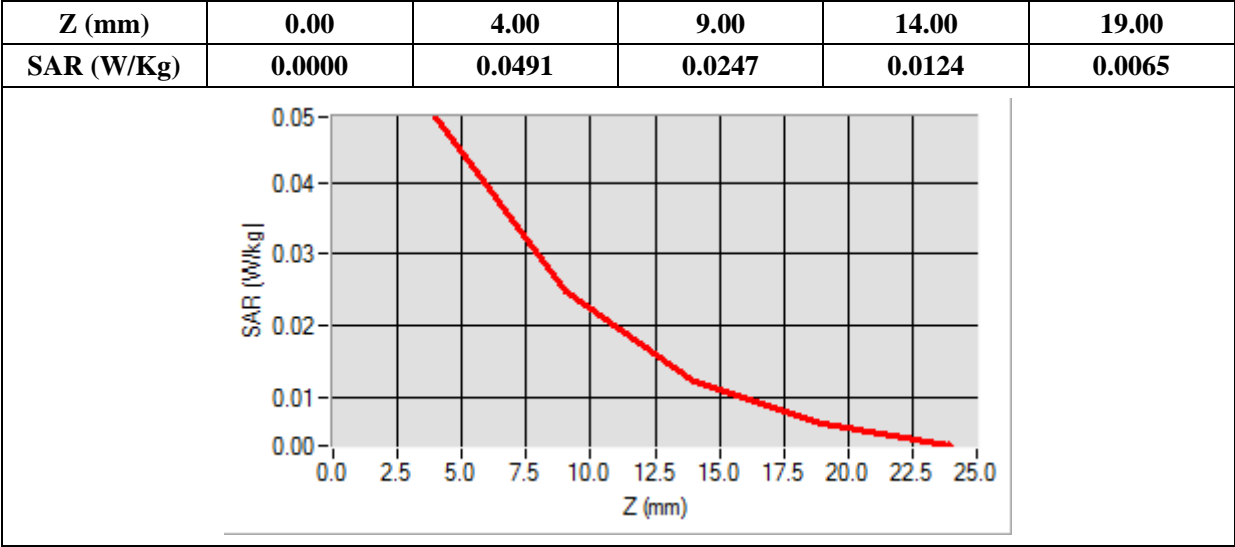
B. SAR Measurement Results

Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-58.00, Y=-72.00

SAR 10g (W/Kg)	0.024978
SAR 1g (W/Kg)	0.046469



MEASUREMENT 15

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

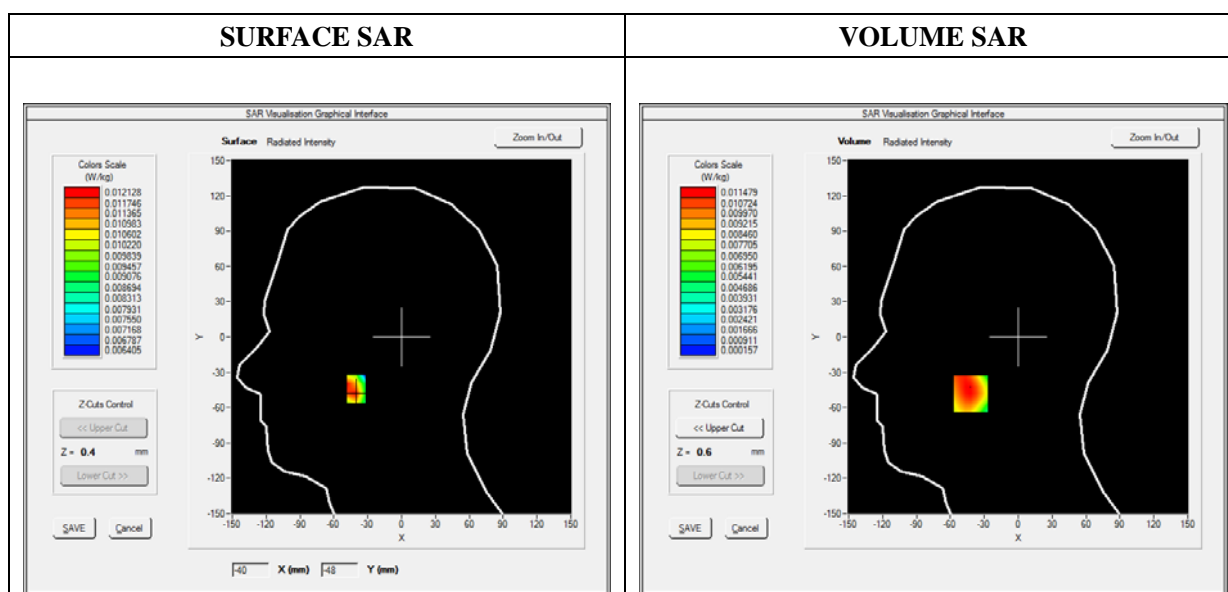
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

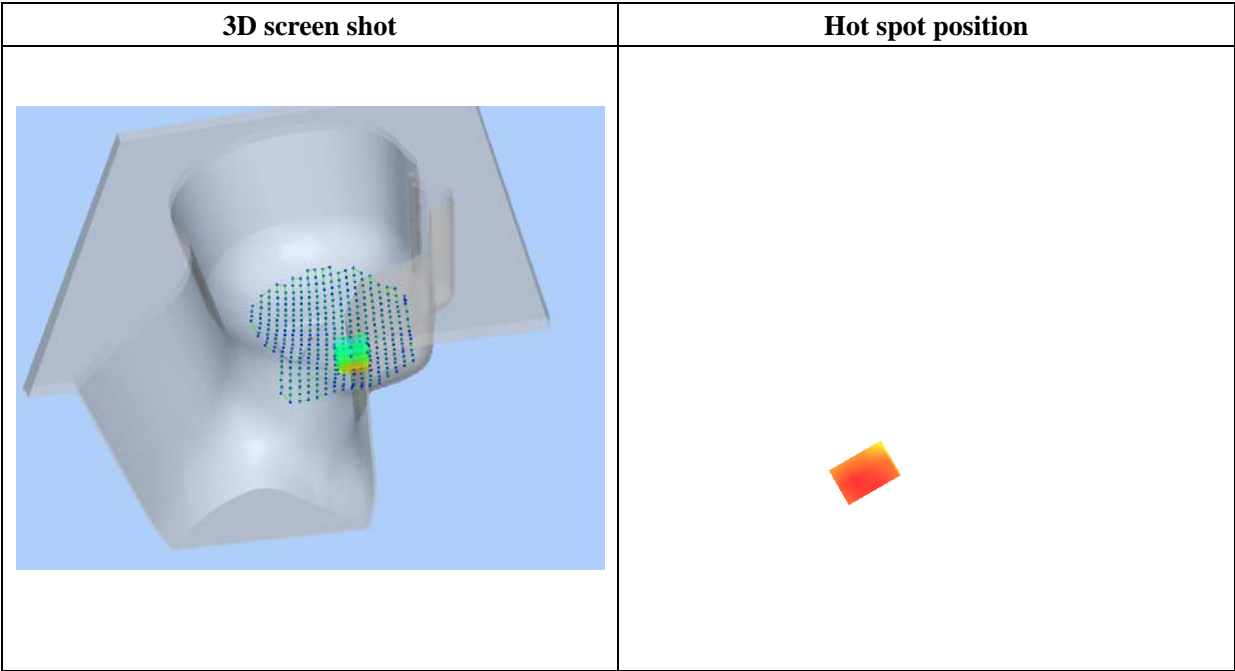
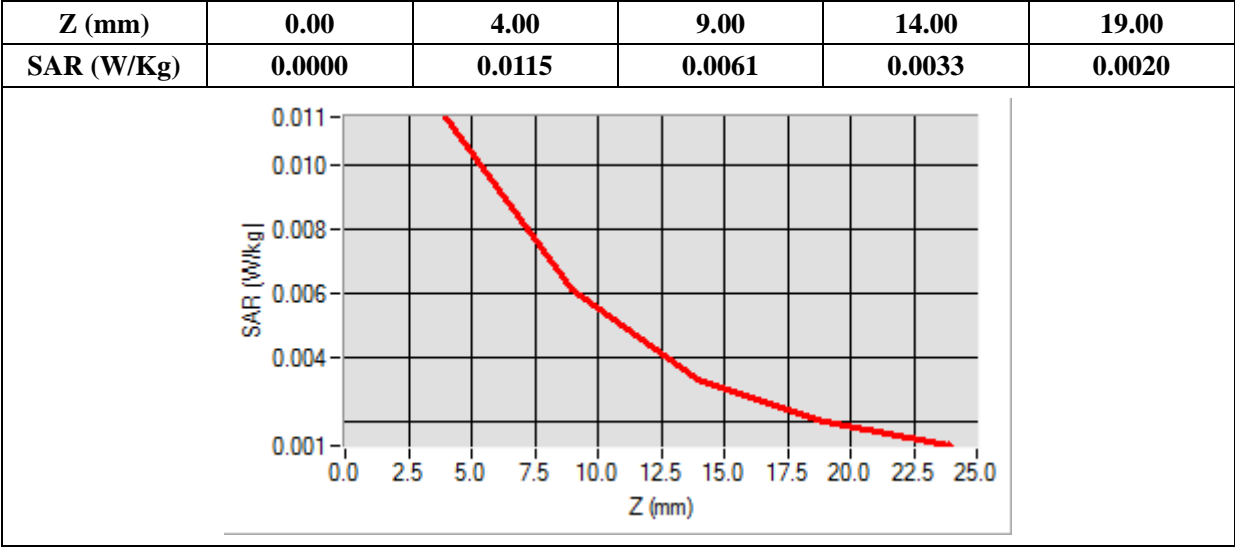
B. SAR Measurement Results

Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-42.00, Y=-48.00

SAR 10g (W/Kg)	0.006208
SAR 1g (W/Kg)	0.011060



MEASUREMENT 16

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

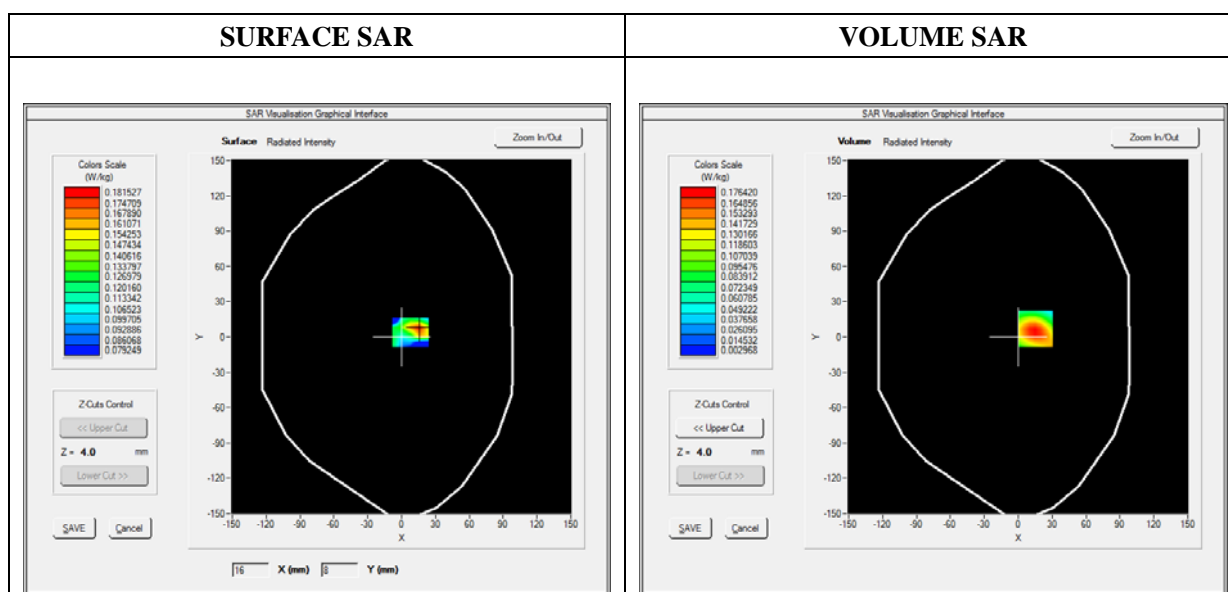
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body-worn)
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

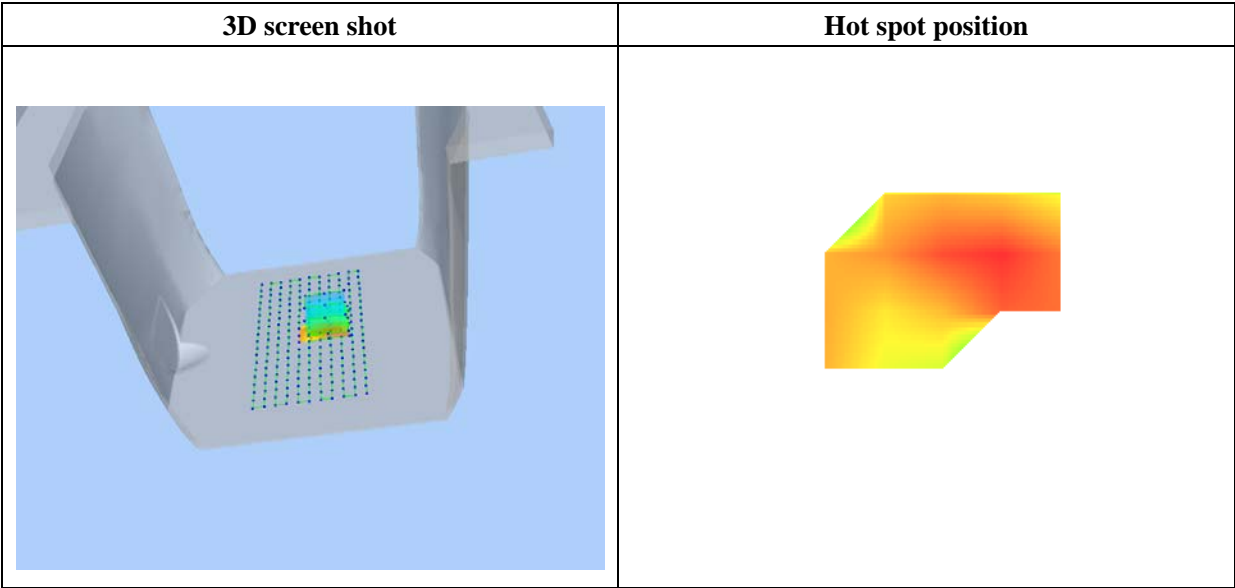
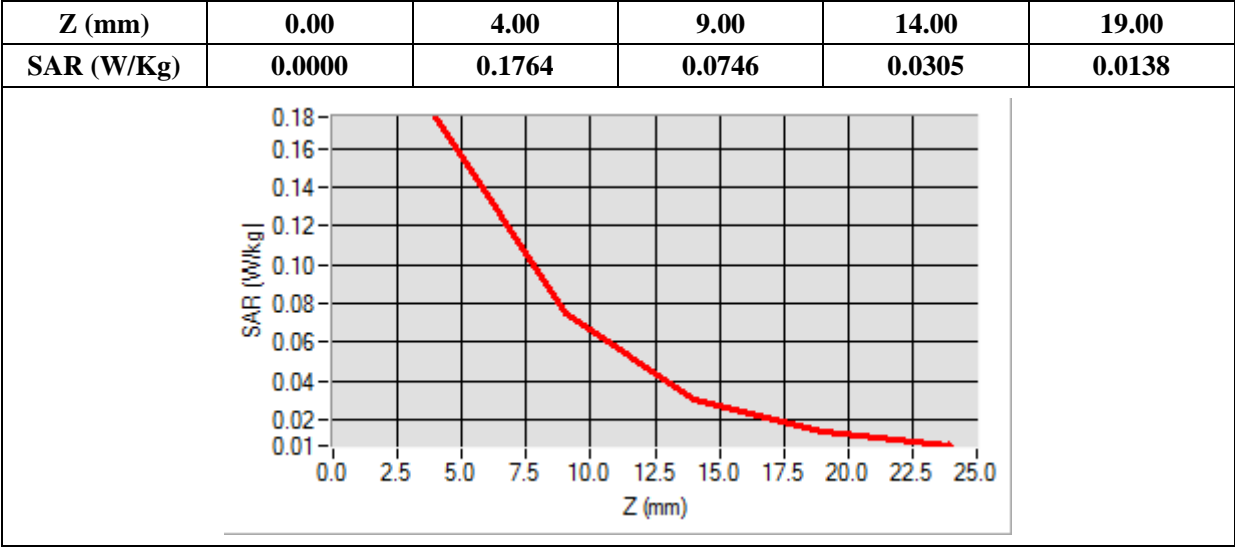
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=15.00, Y=7.00

SAR 10g (W/Kg)	0.096699
SAR 1g (W/Kg)	0.200064



MEASUREMENT 17

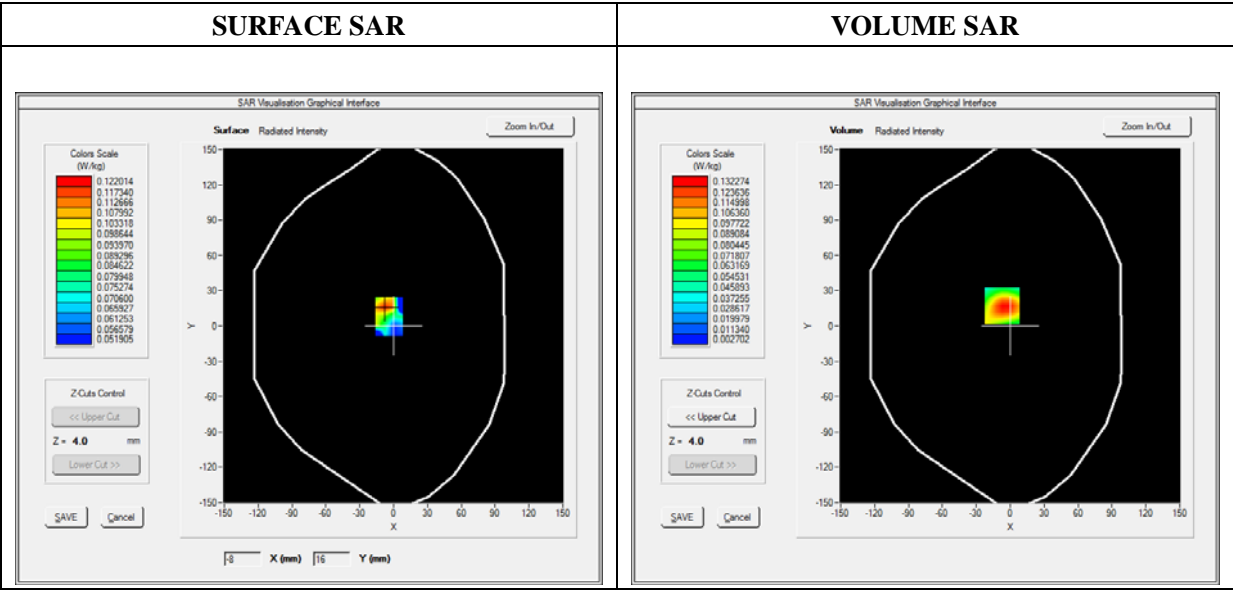
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body-worn)
Band	GSM1900
Channels	High
Signal	Duty Cycle 1:8.3

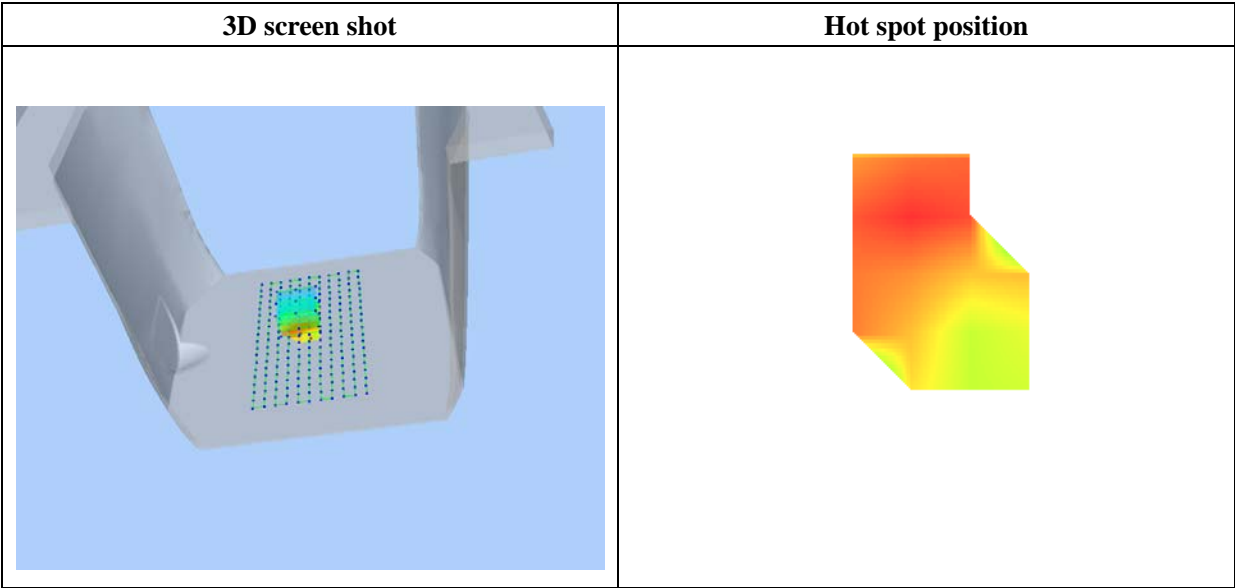
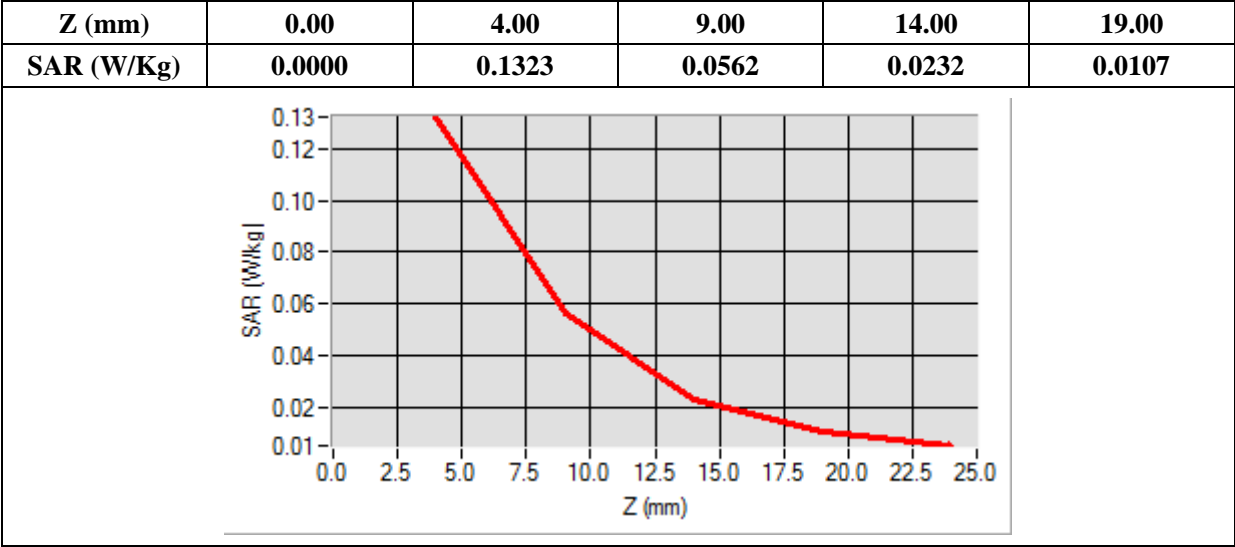
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=-7.00, Y=17.00

SAR 10g (W/Kg)	0.072063
SAR 1g (W/Kg)	0.150002



MEASUREMENT 18

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

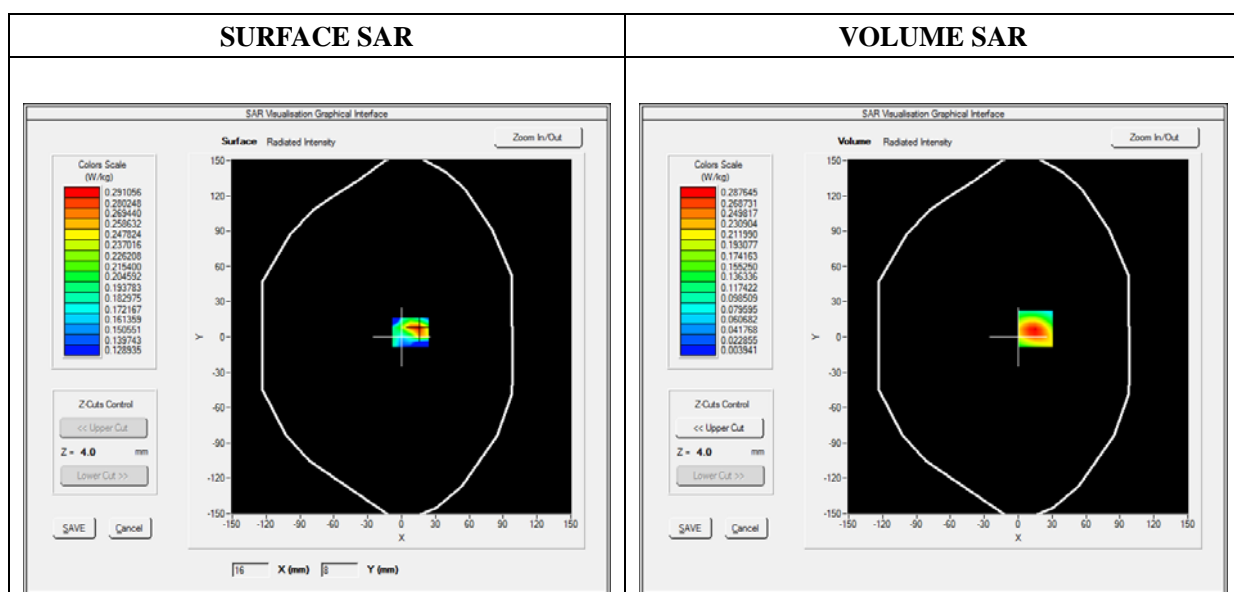
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

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

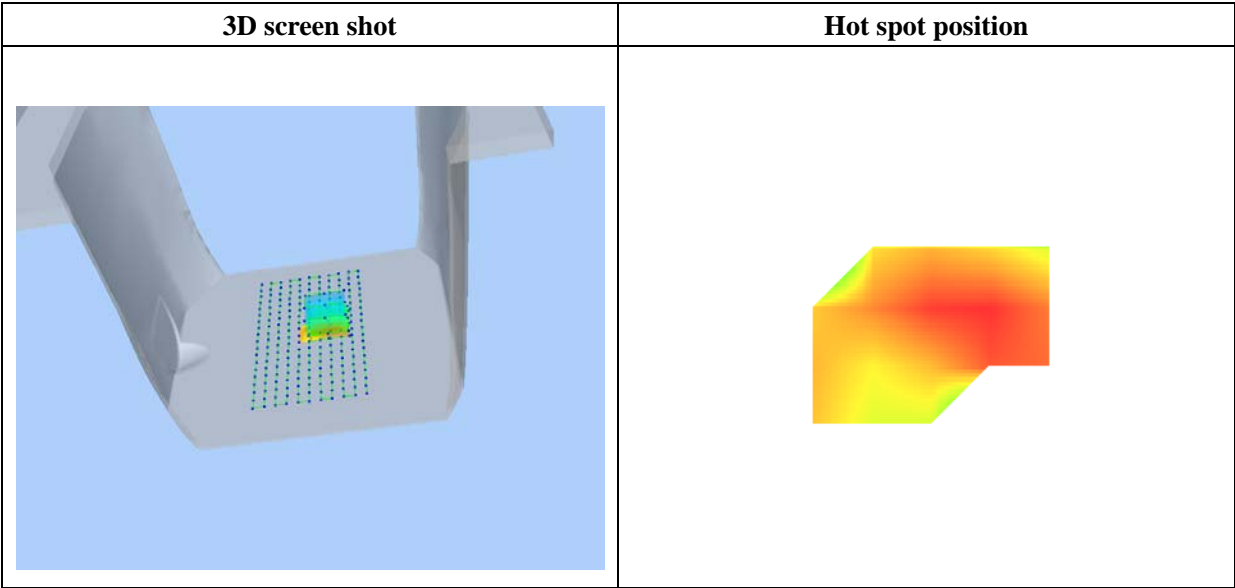
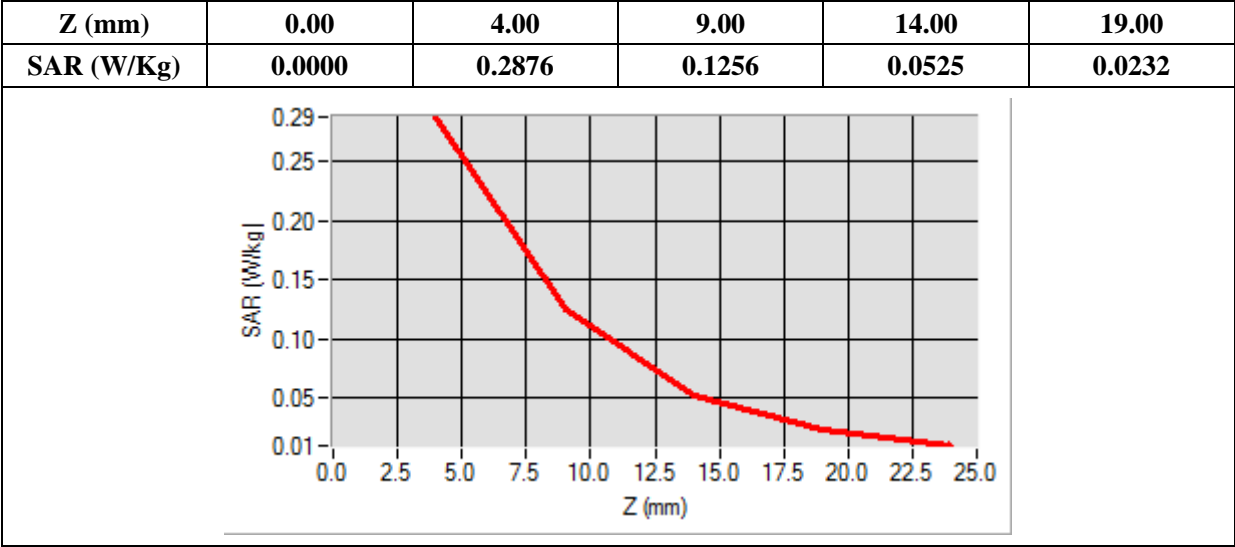
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=15.00, Y=7.00

SAR 10g (W/Kg)	0.129201
SAR 1g (W/Kg)	0.269217



MEASUREMENT 19

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

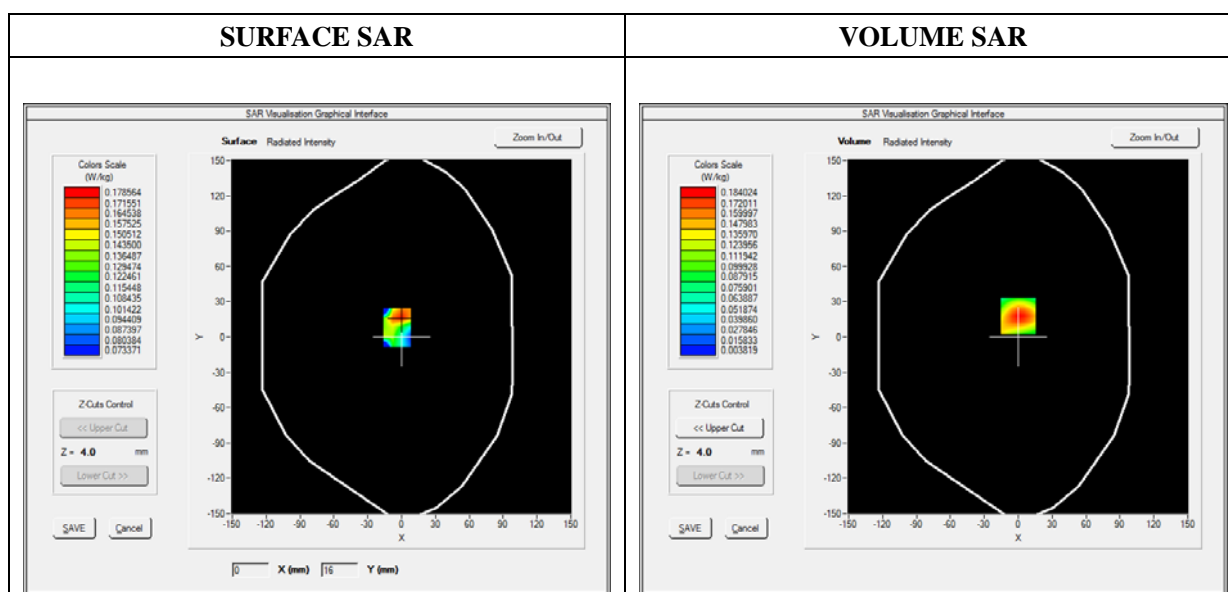
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

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

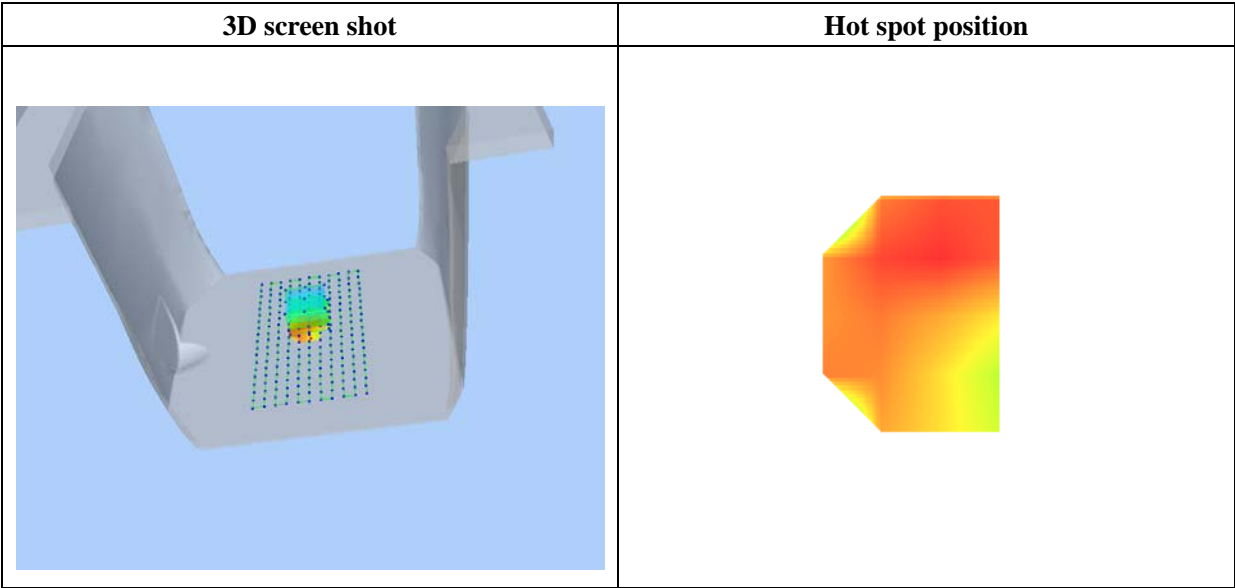
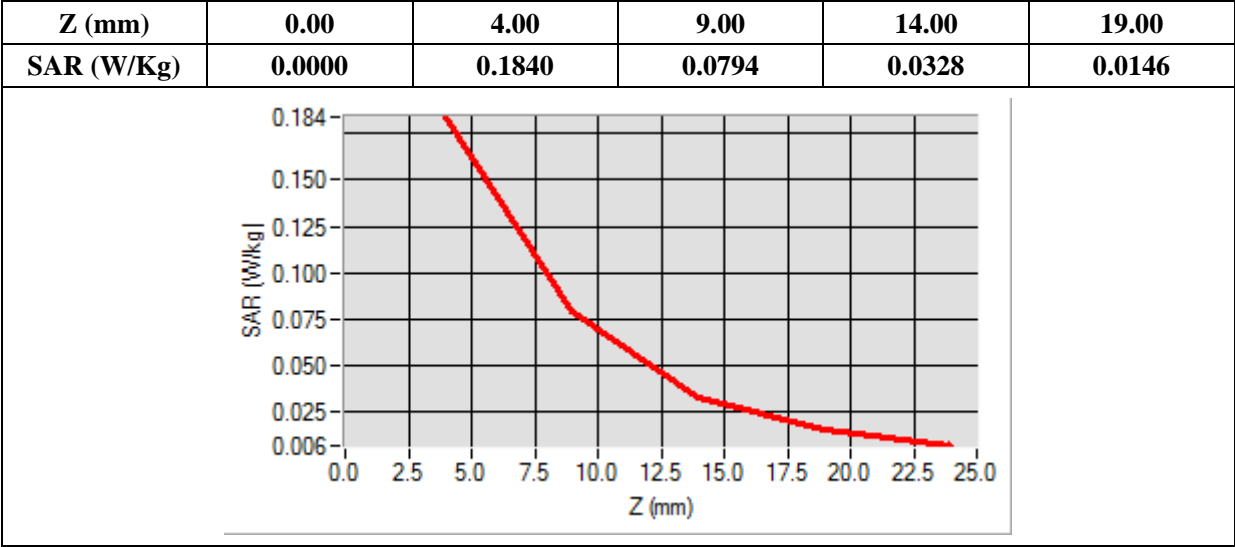
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=18.00

SAR 10g (W/Kg)	0.084808
SAR 1g (W/Kg)	0.172429



MEASUREMENT 20

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

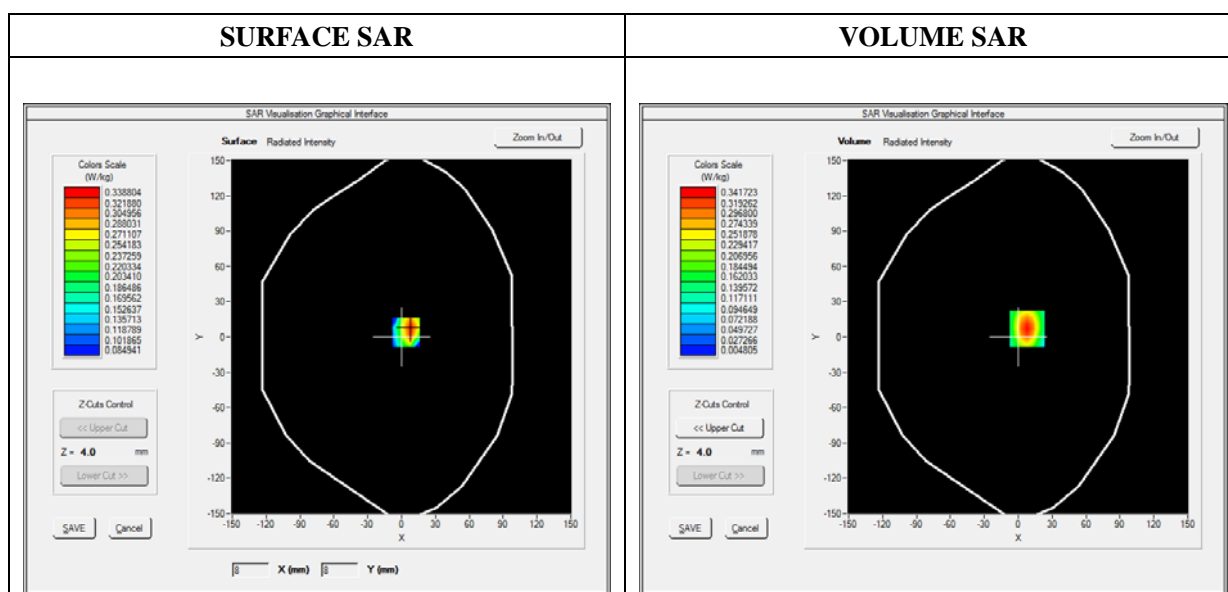
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

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

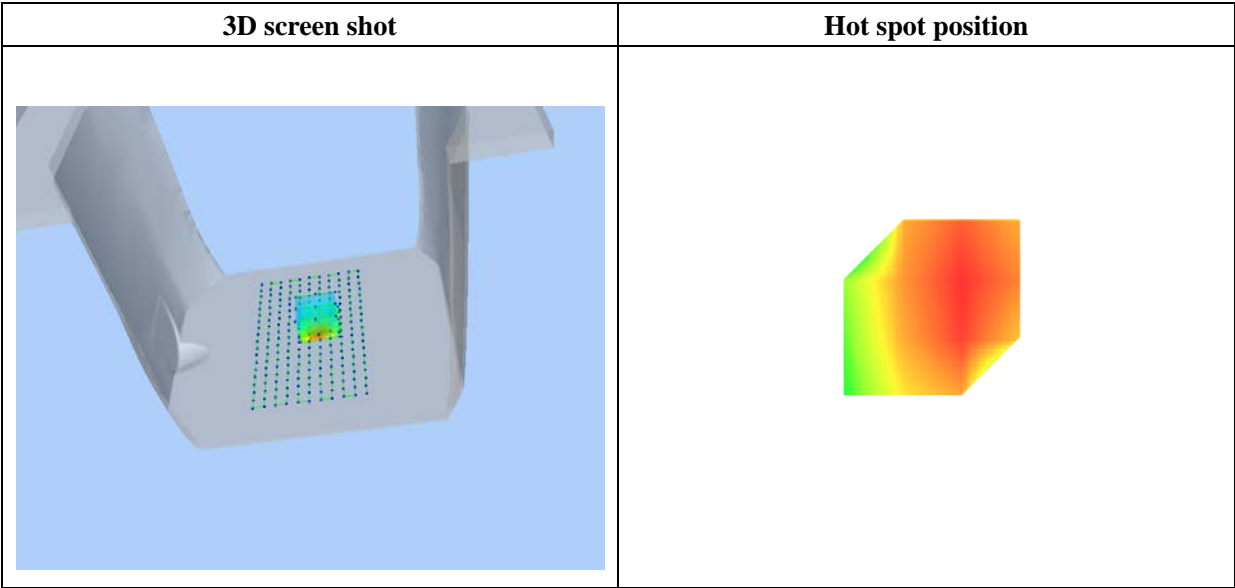
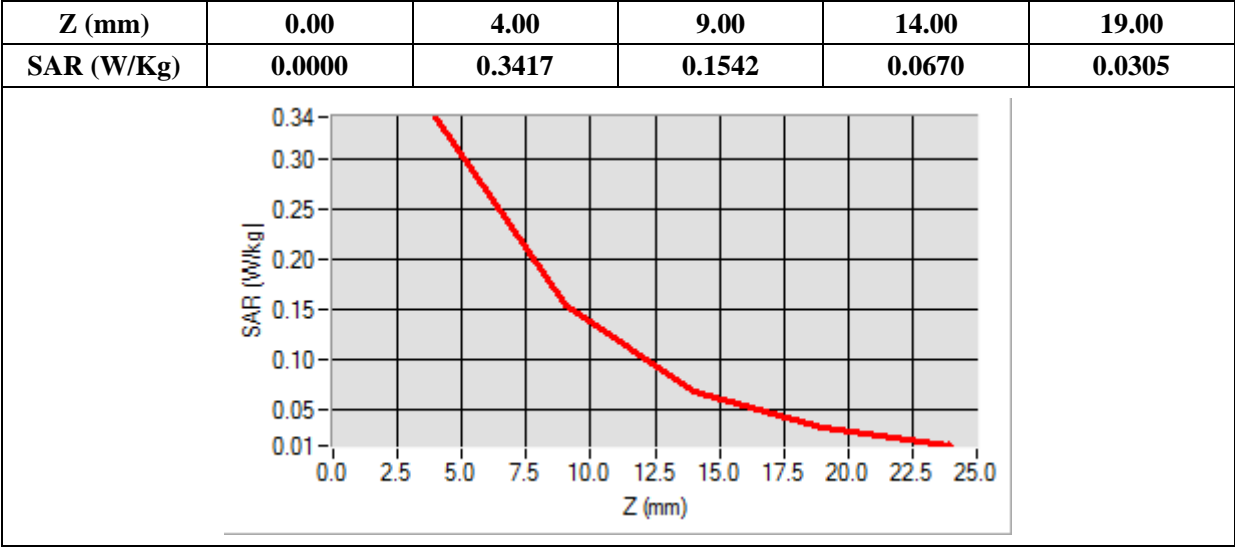
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=8.00, Y=7.00

SAR 10g (W/Kg)	0.149005
SAR 1g (W/Kg)	0.313329



MEASUREMENT 21

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

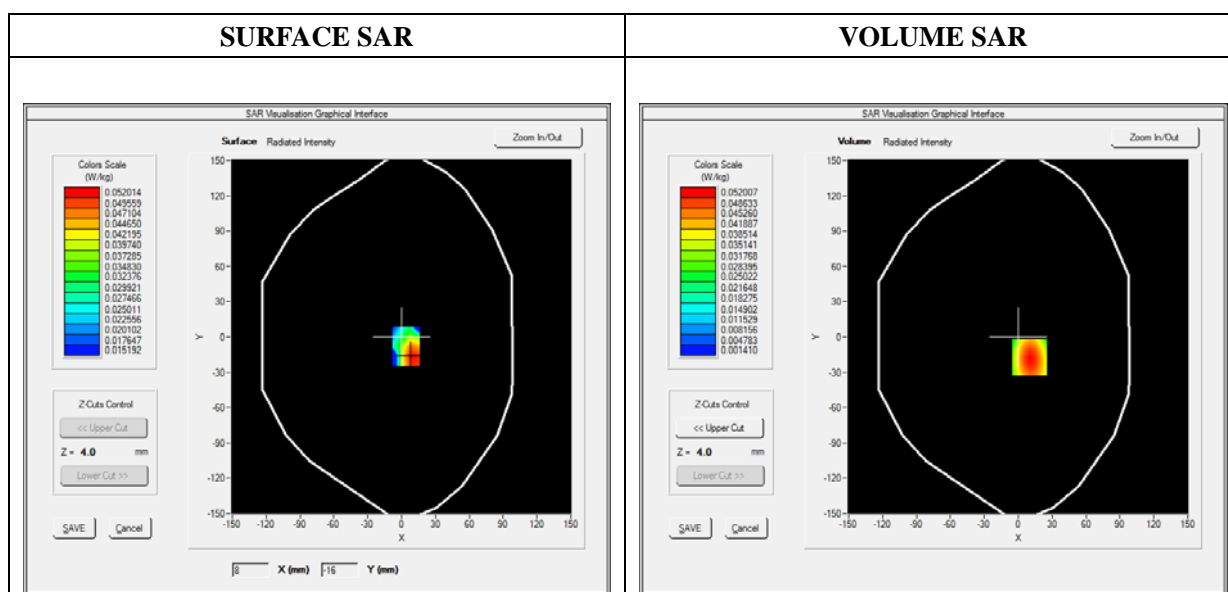
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Right side
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle 1:2

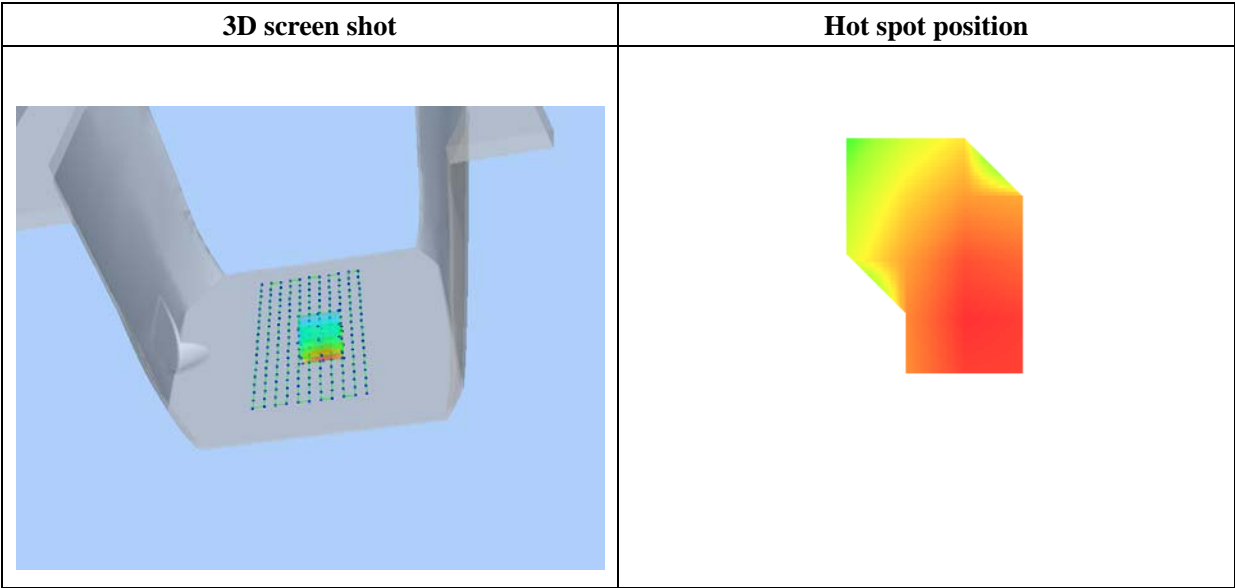
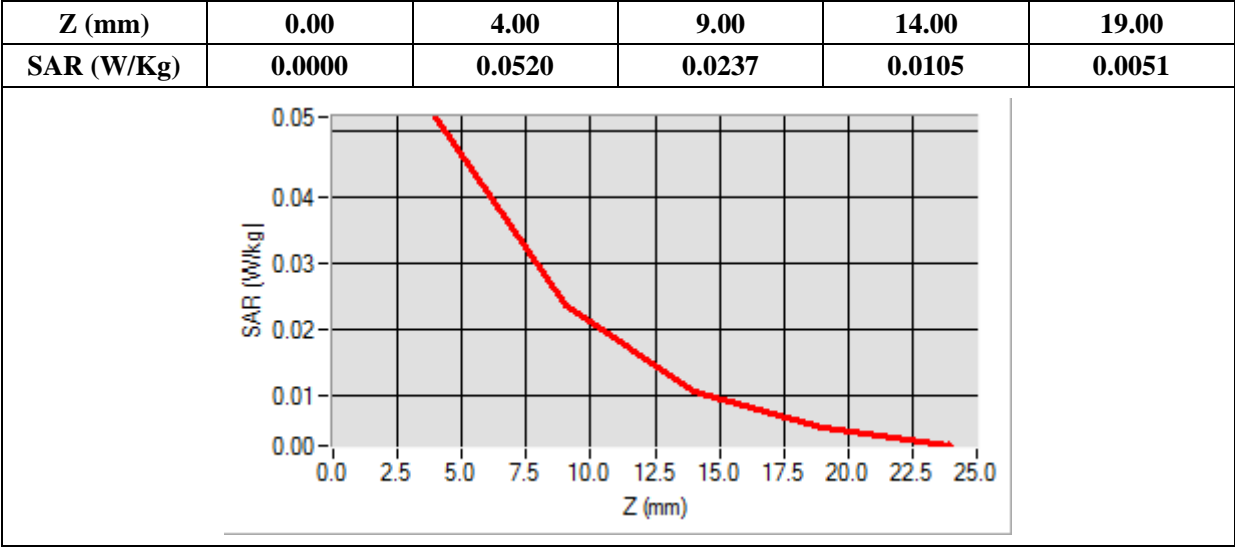
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=10.00, Y=-17.00

SAR 10g (W/Kg)	0.025368
SAR 1g (W/Kg)	0.049240



MEASUREMENT 22

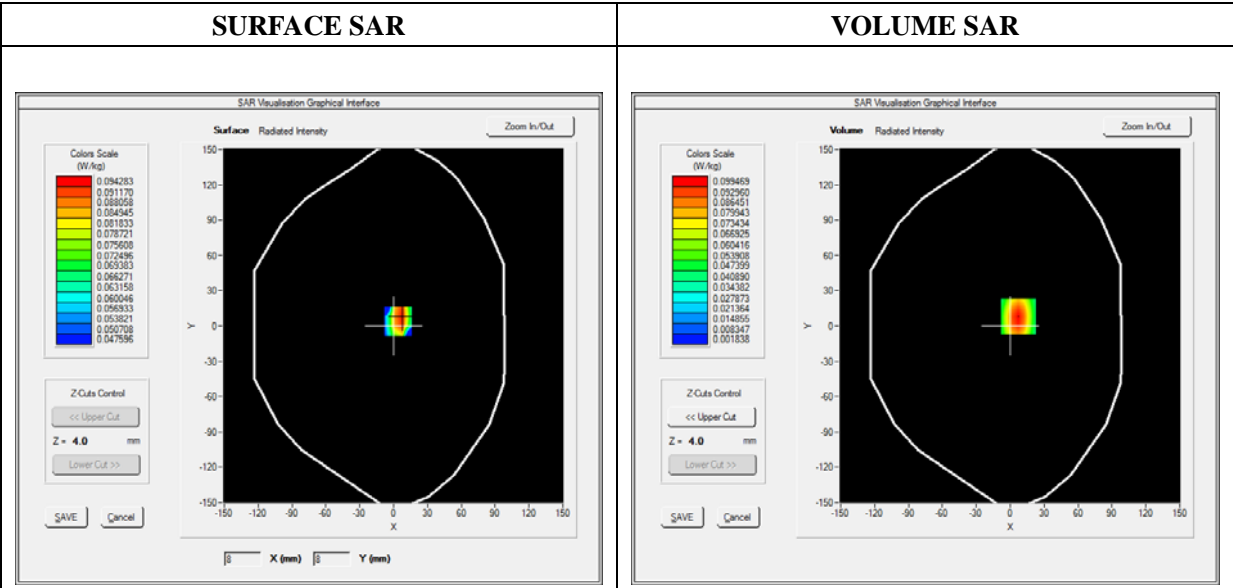
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Left side
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle 1:2

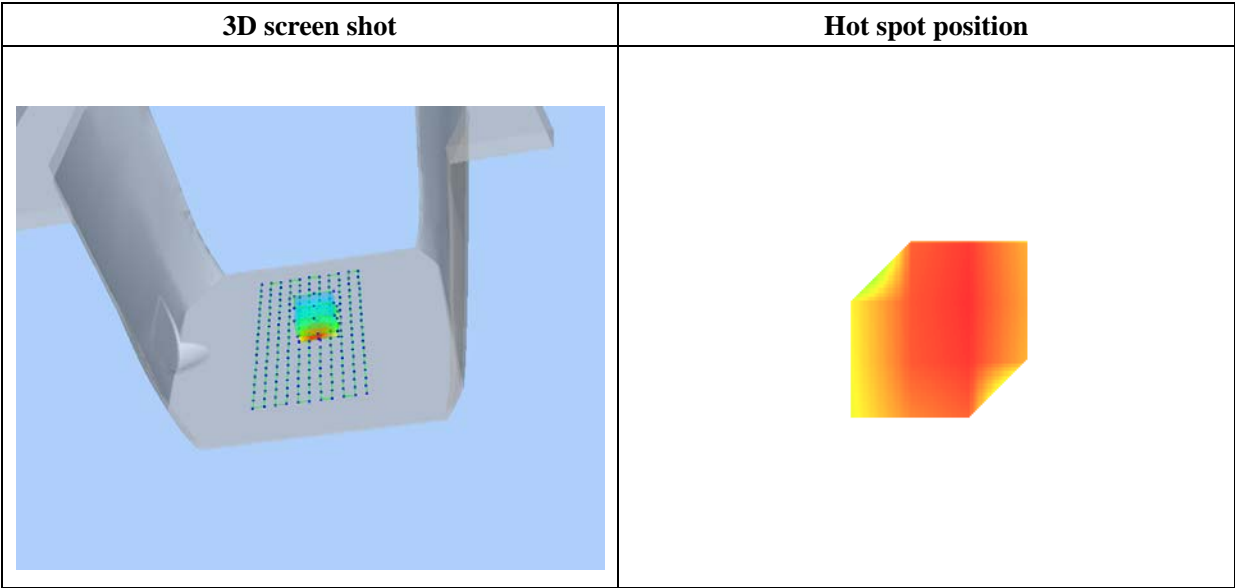
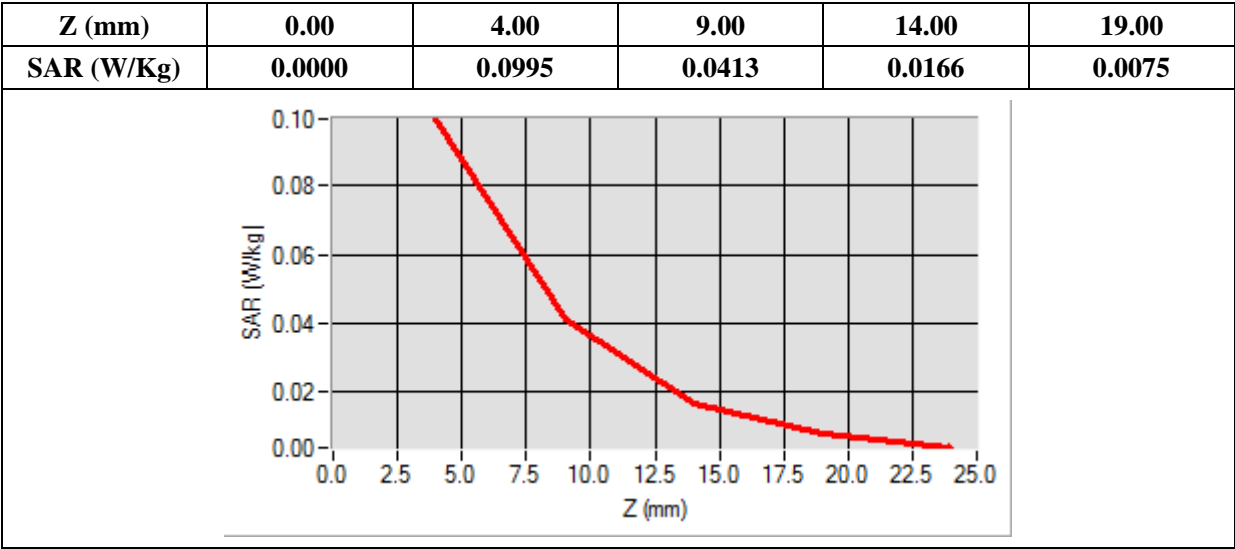
B. SAR Measurement Results

Frequency (MHz)	1909.800049
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=7.00, Y=8.00

SAR 10g (W/Kg)	0.044927
SAR 1g (W/Kg)	0.092852



MEASUREMENT 23

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

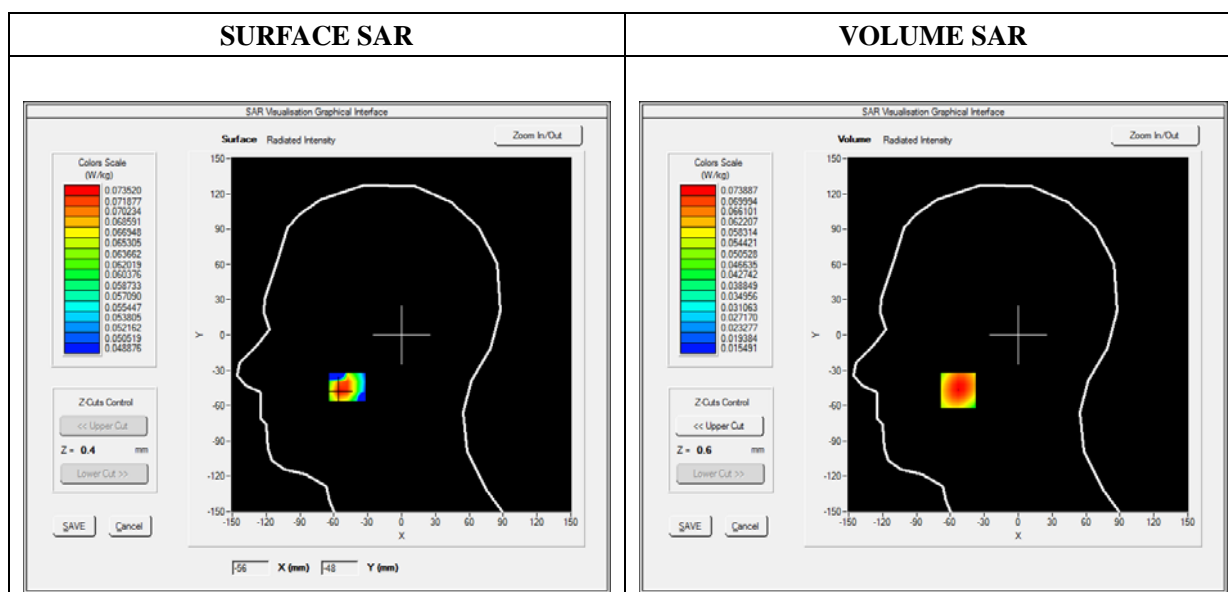
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

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

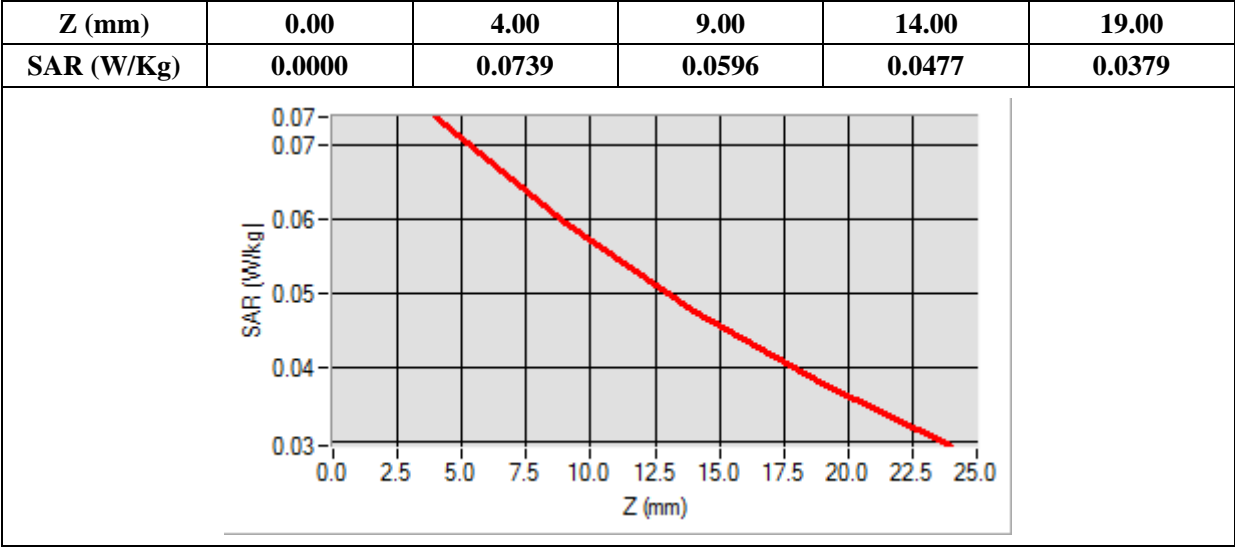
B. SAR Measurement Results

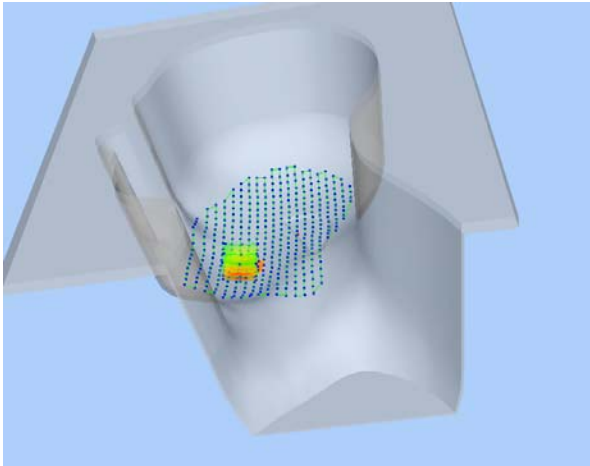

Frequency (MHz)	836.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-53.00, Y=-47.00

SAR 10g (W/Kg)	0.053367
SAR 1g (W/Kg)	0.071053



3D screen shot	Hot spot position
	

MEASUREMENT 24

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

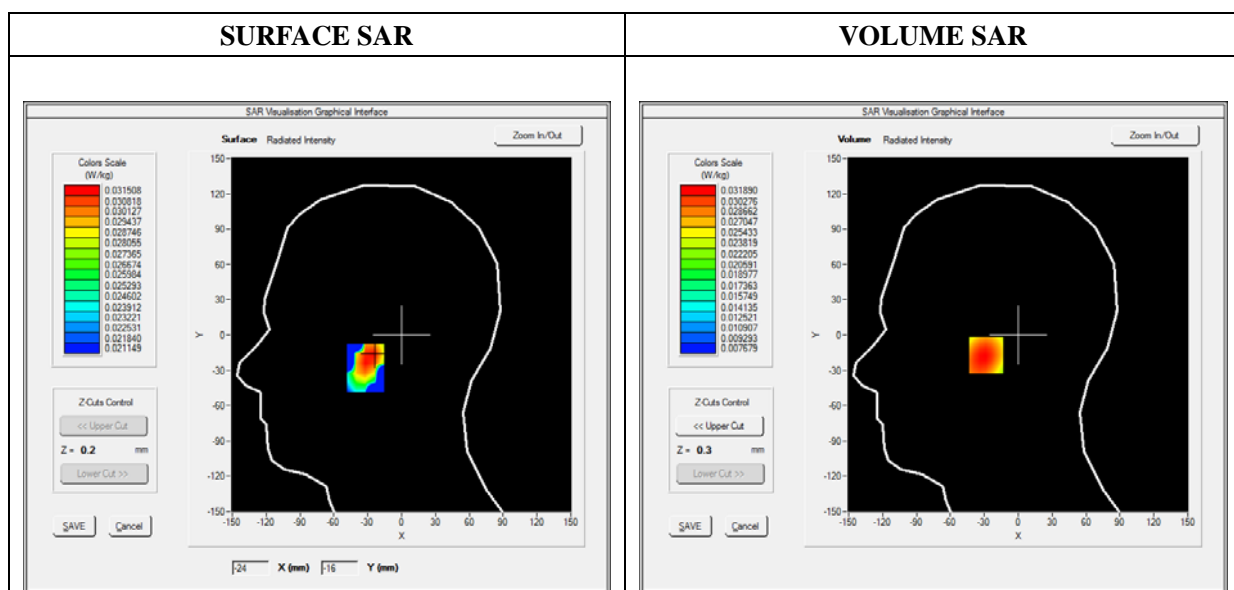
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

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

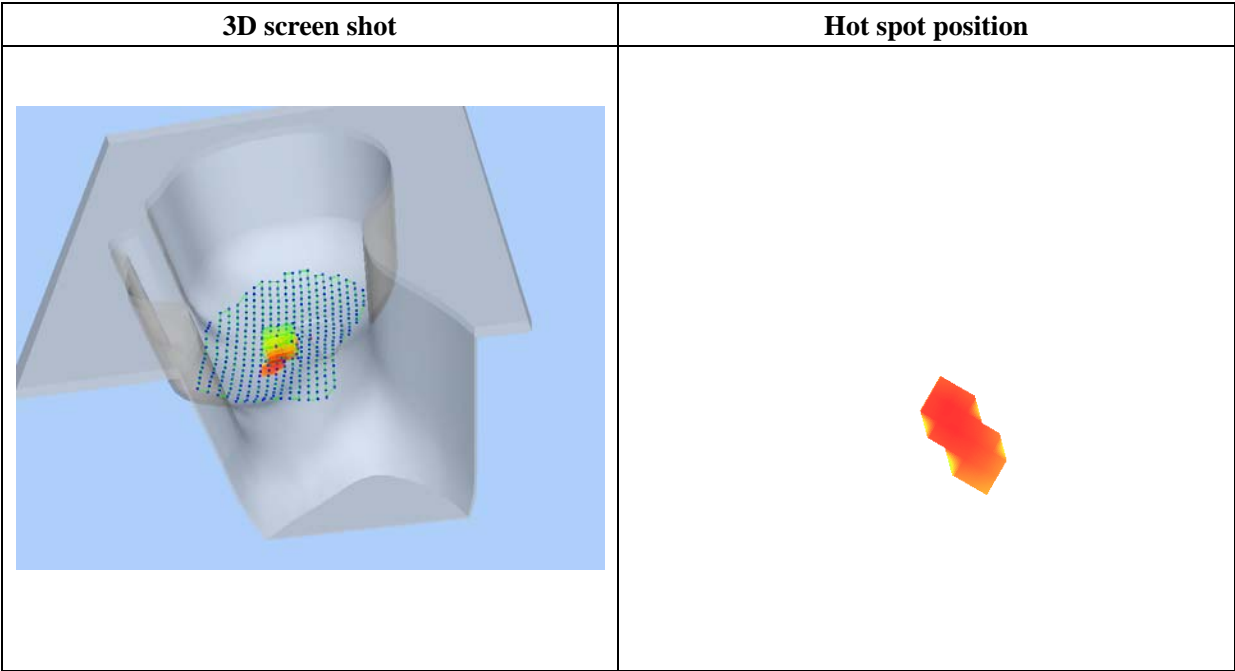
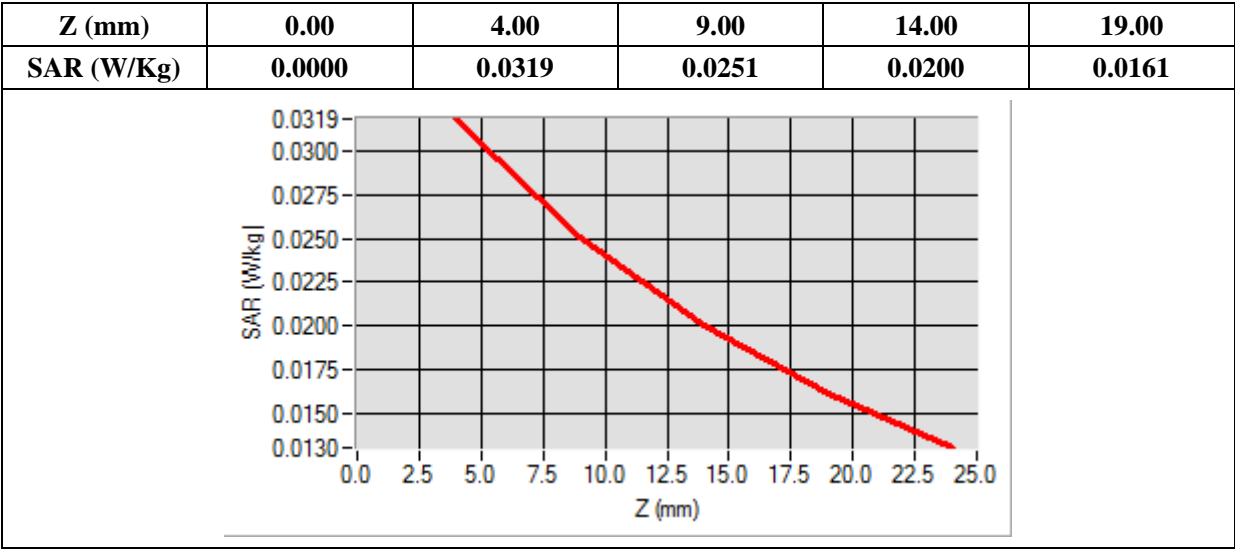
B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-26.00, Y=-17.00

SAR 10g (W/Kg)	0.023217
SAR 1g (W/Kg)	0.030750



MEASUREMENT 25

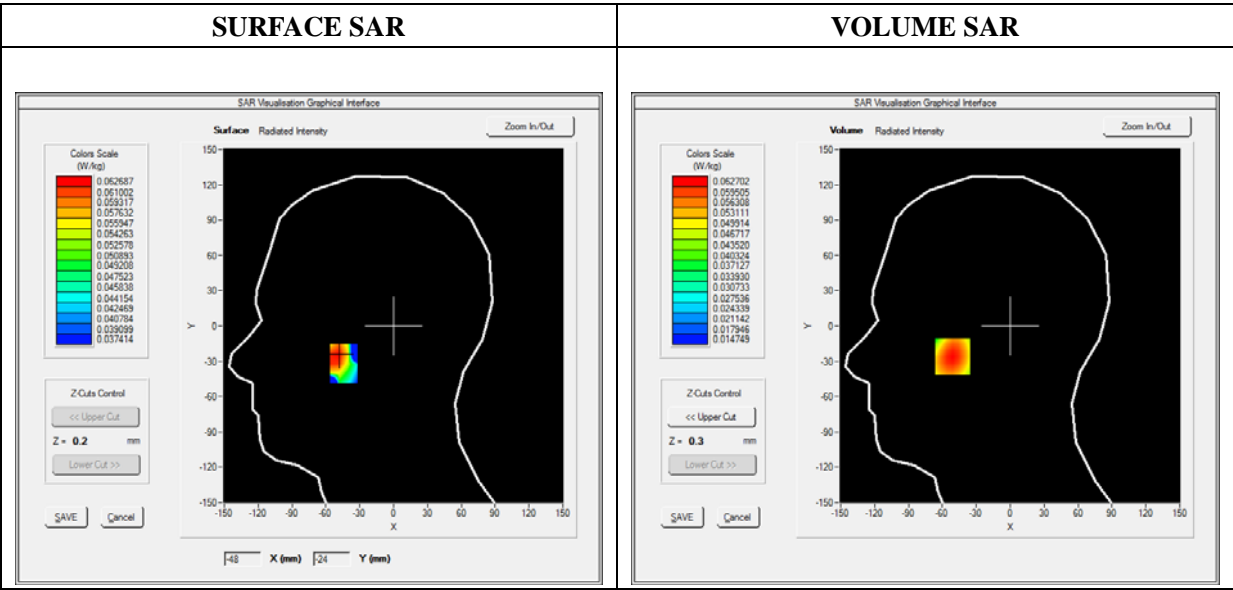
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

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

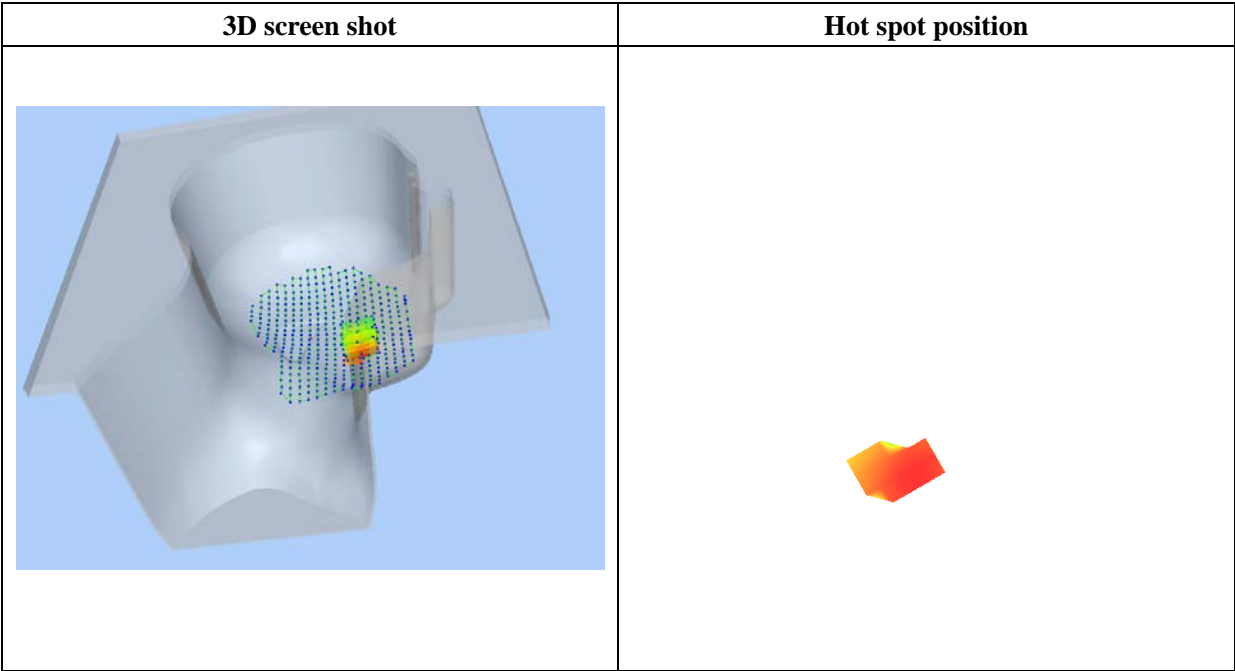
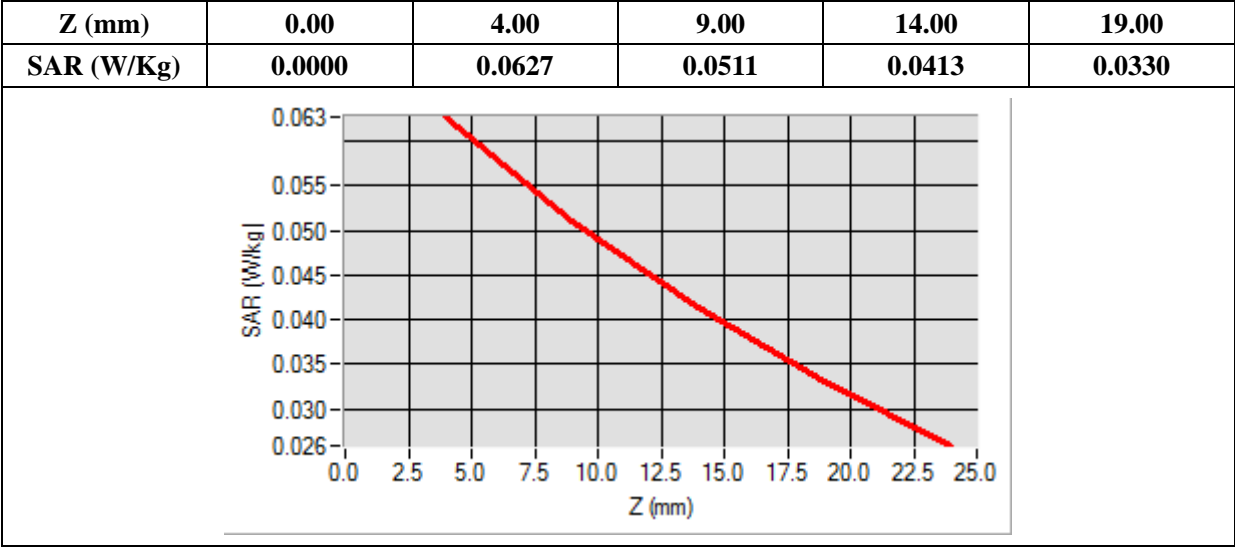
B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-51.00, Y=-26.00

SAR 10g (W/Kg)	0.045649
SAR 1g (W/Kg)	0.060140



MEASUREMENT 26

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

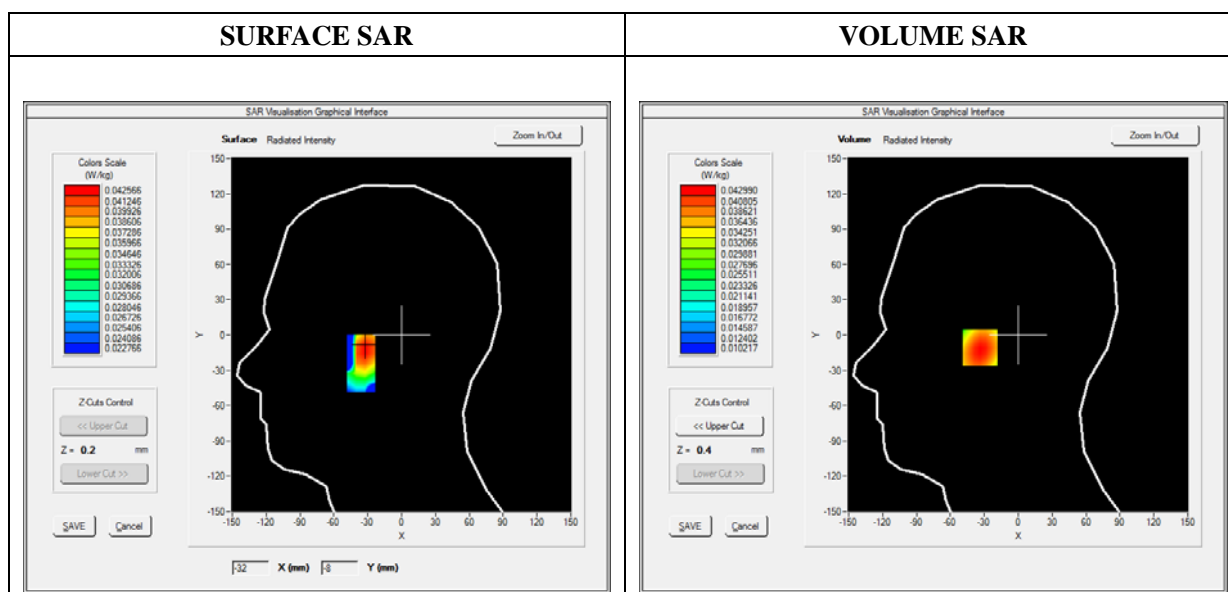
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

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

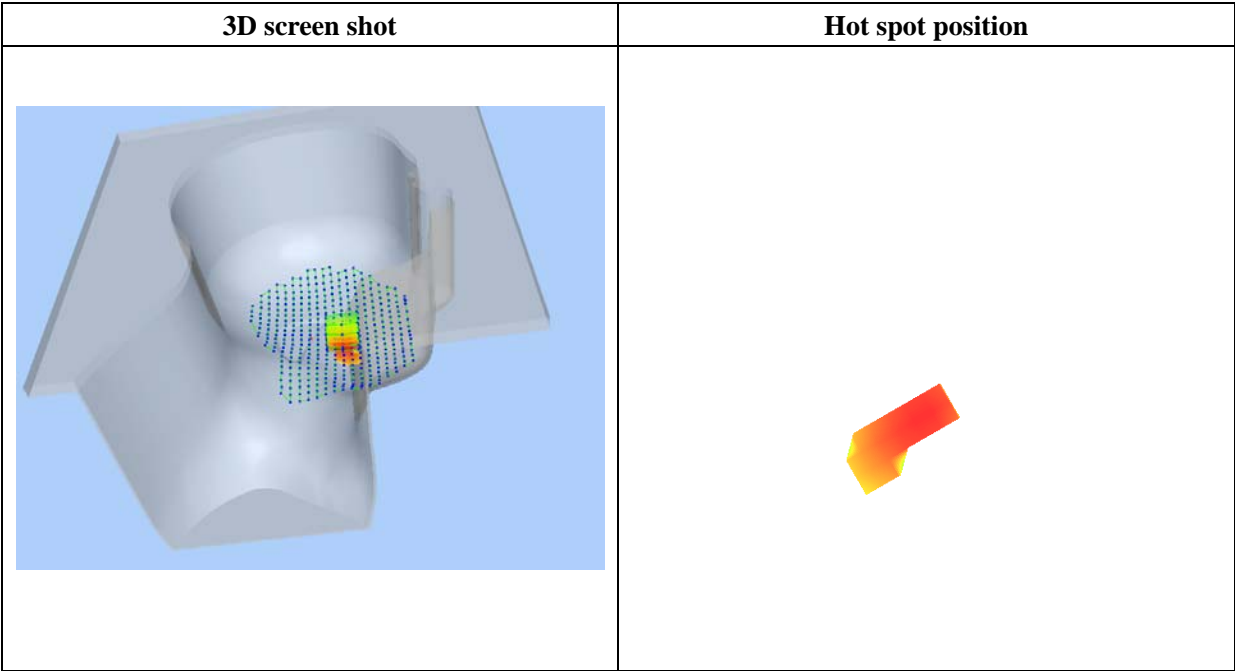
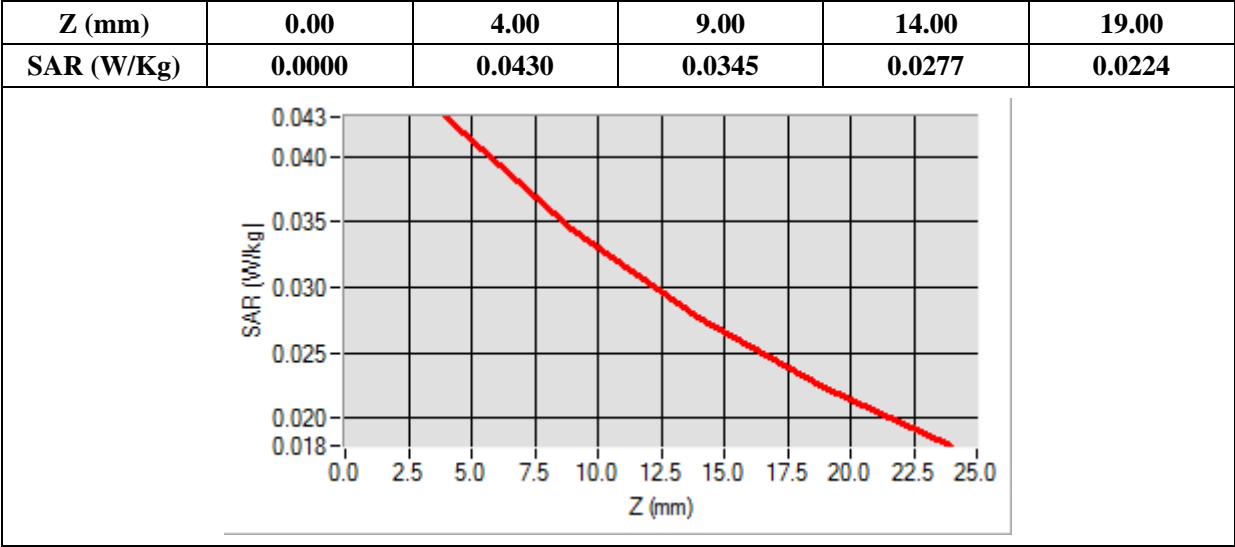
B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-32.00, Y=-11.00

SAR 10g (W/Kg)	0.031379
SAR 1g (W/Kg)	0.041378



MEASUREMENT 27

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

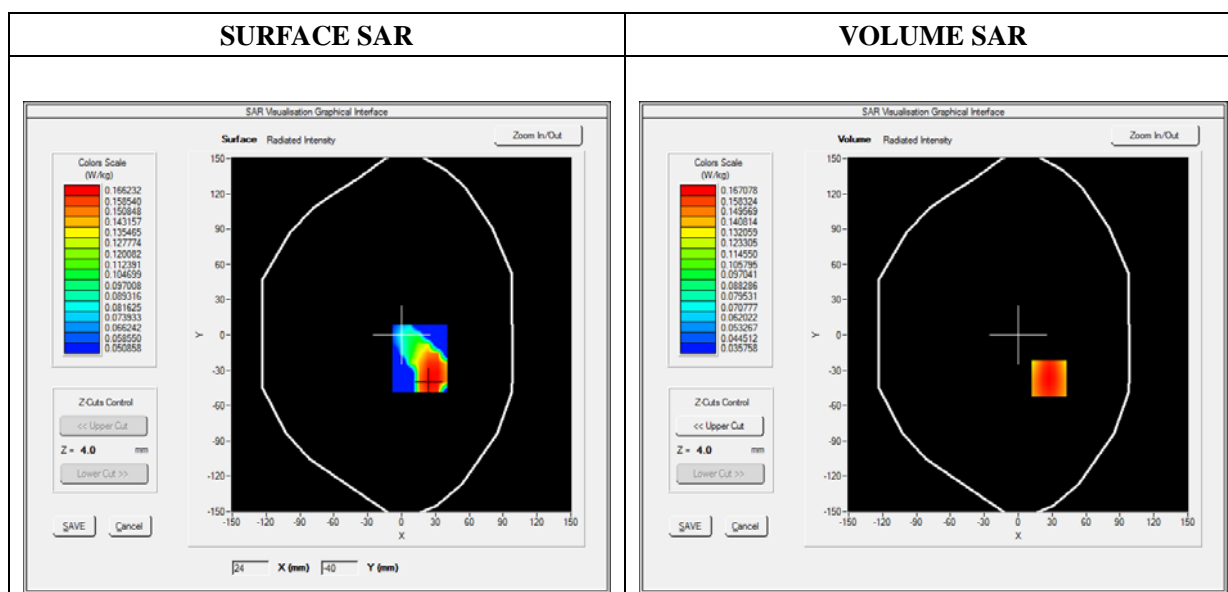
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

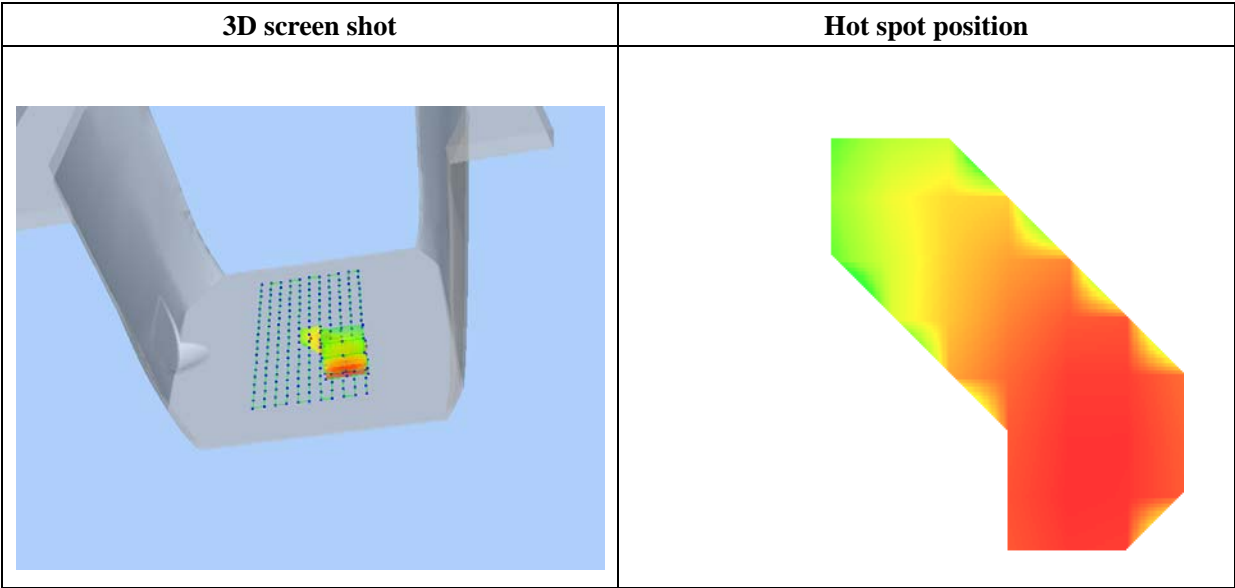
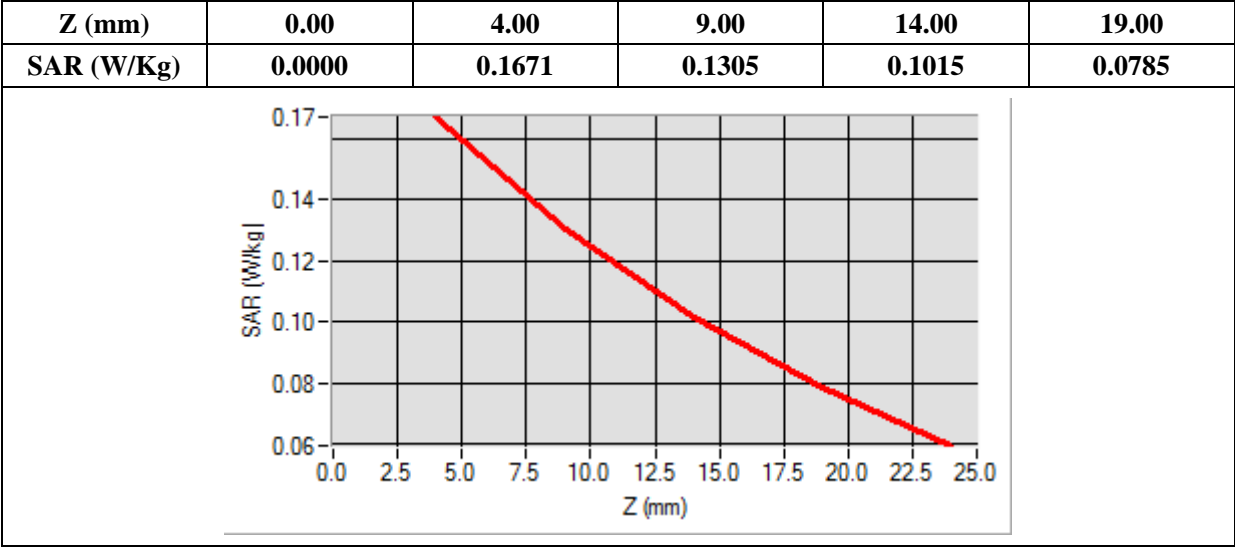
B. SAR Measurement Results

Frequency (MHz)	836.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=27.00, Y=-37.00

SAR 10g (W/Kg)	0.120120
SAR 1g (W/Kg)	0.160813



MEASUREMENT 28

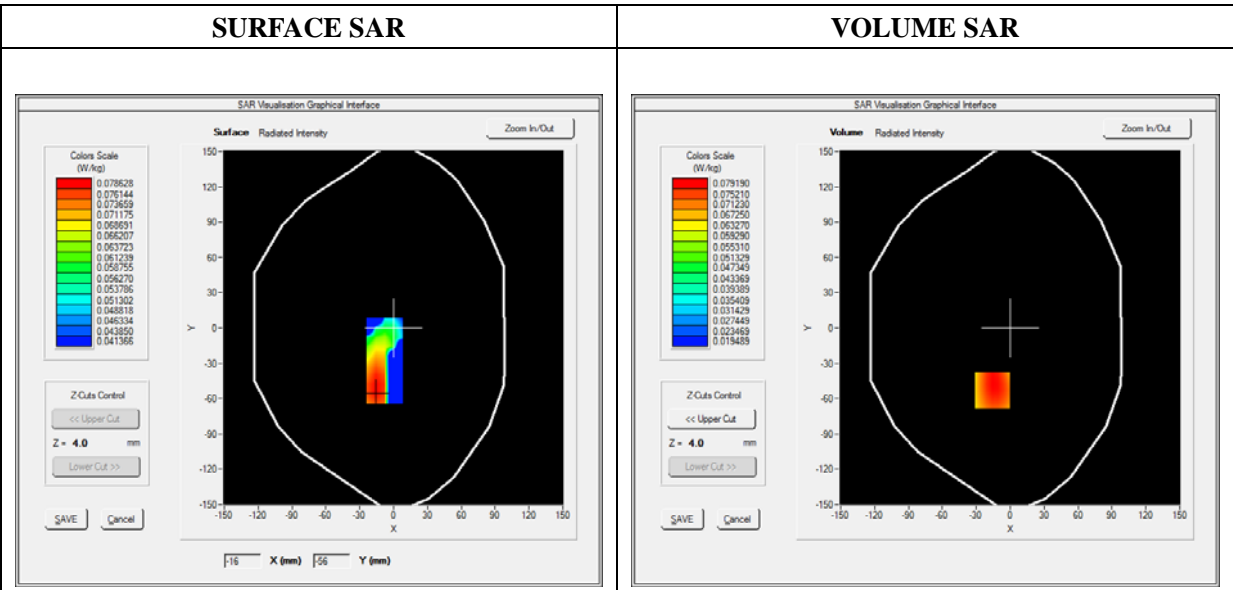
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

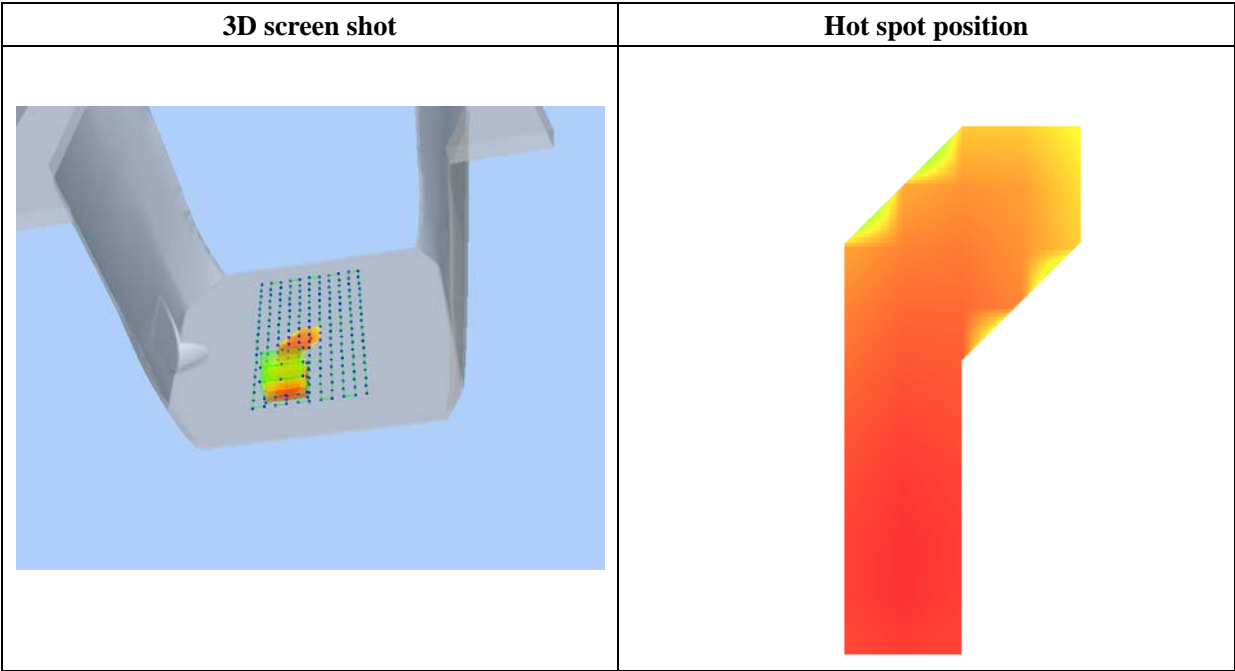
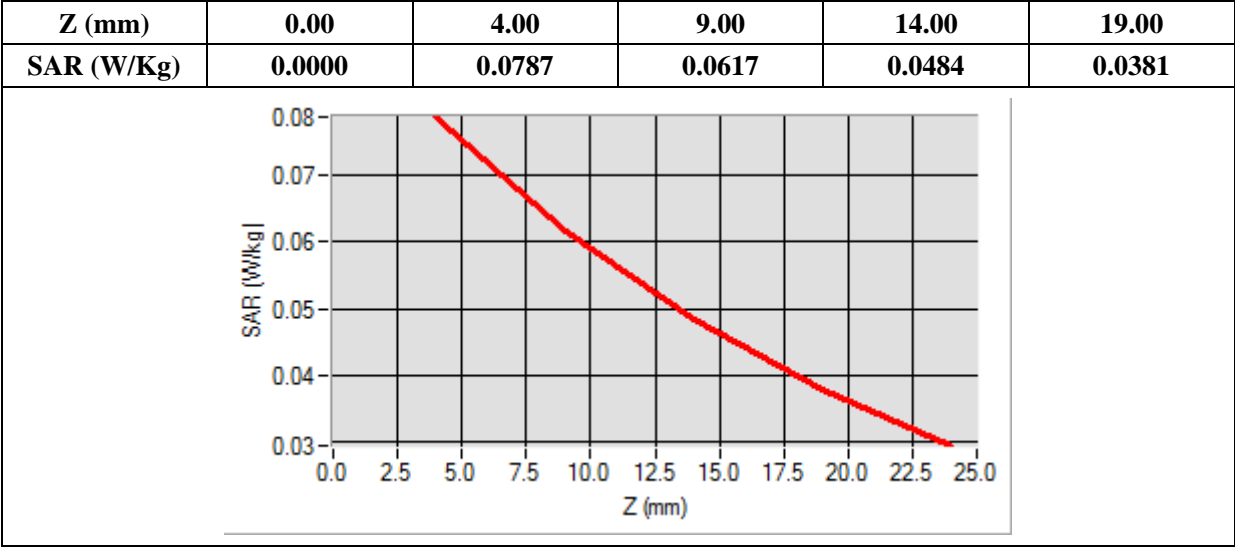
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=-16.00, Y=-53.00

SAR 10g (W/Kg)	0.057691
SAR 1g (W/Kg)	0.076564



MEASUREMENT 29

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

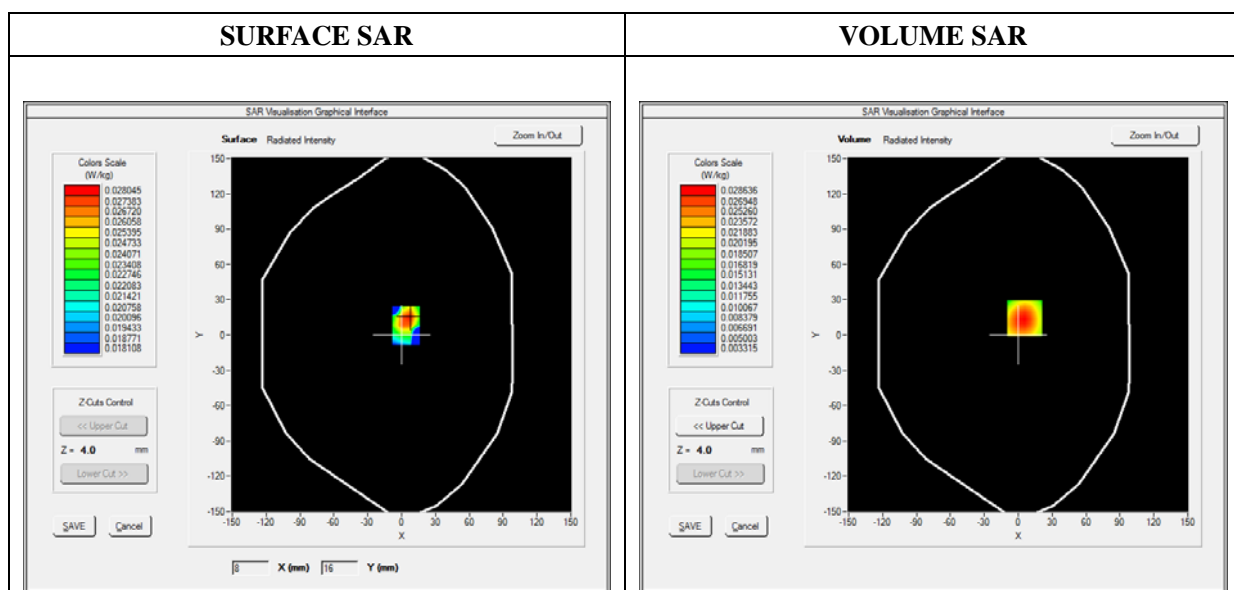
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

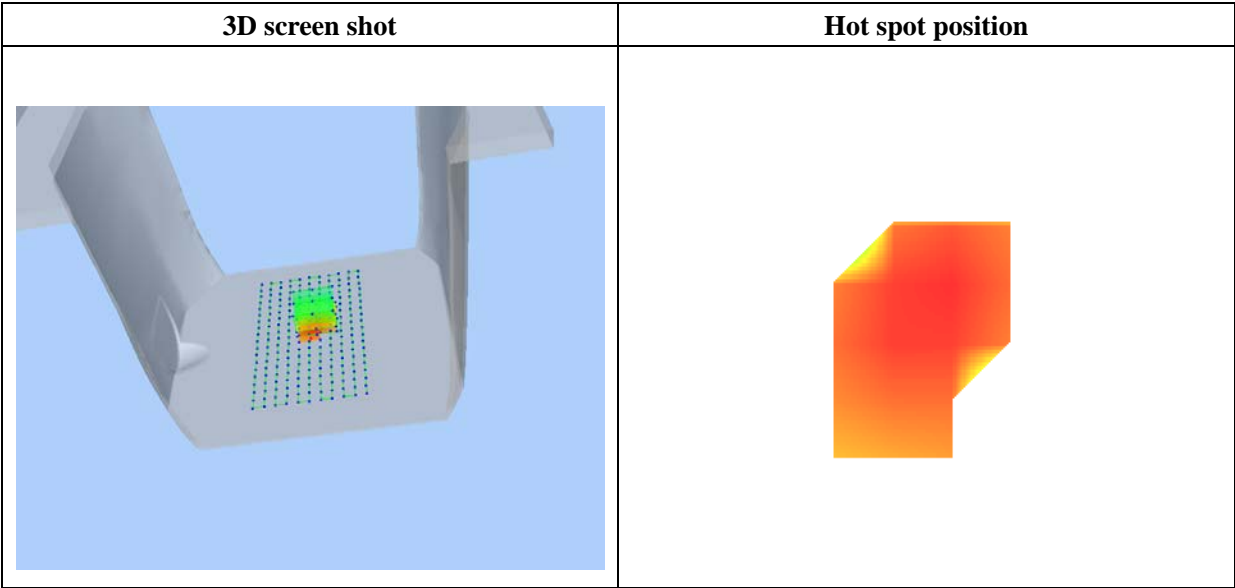
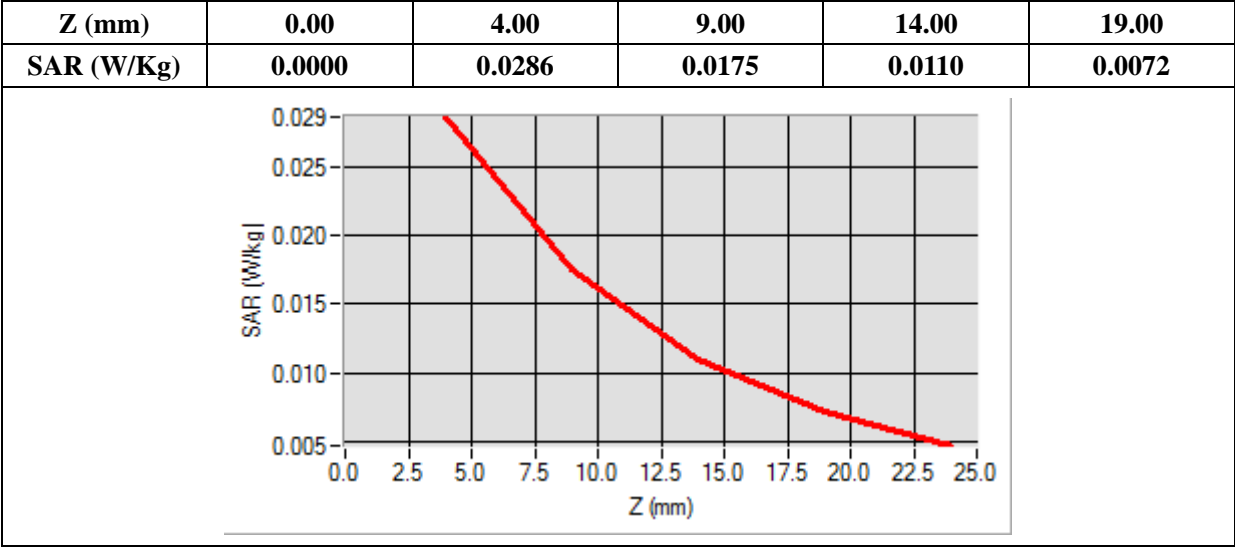
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=6.00, Y=14.00

SAR 10g (W/Kg)	0.016608
SAR 1g (W/Kg)	0.026985



MEASUREMENT 30

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

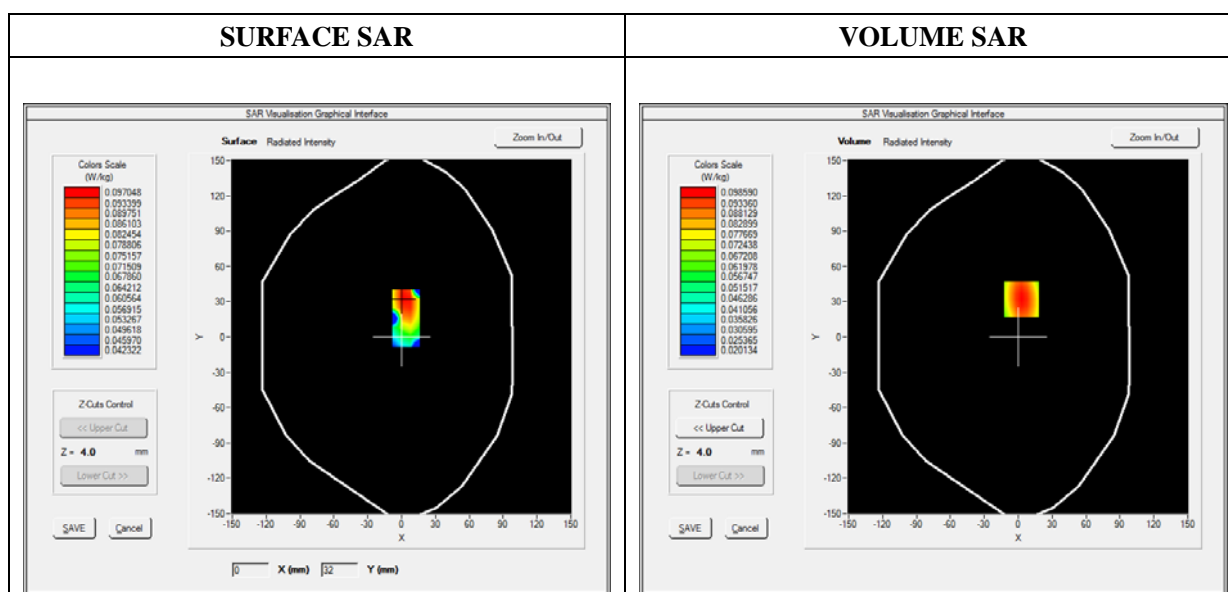
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

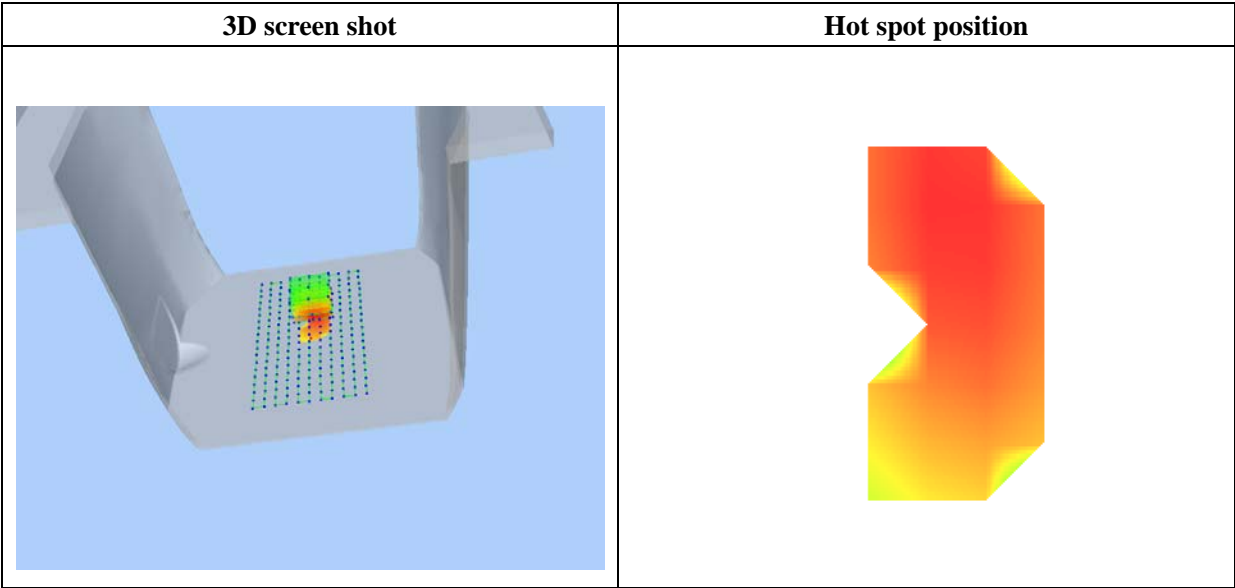
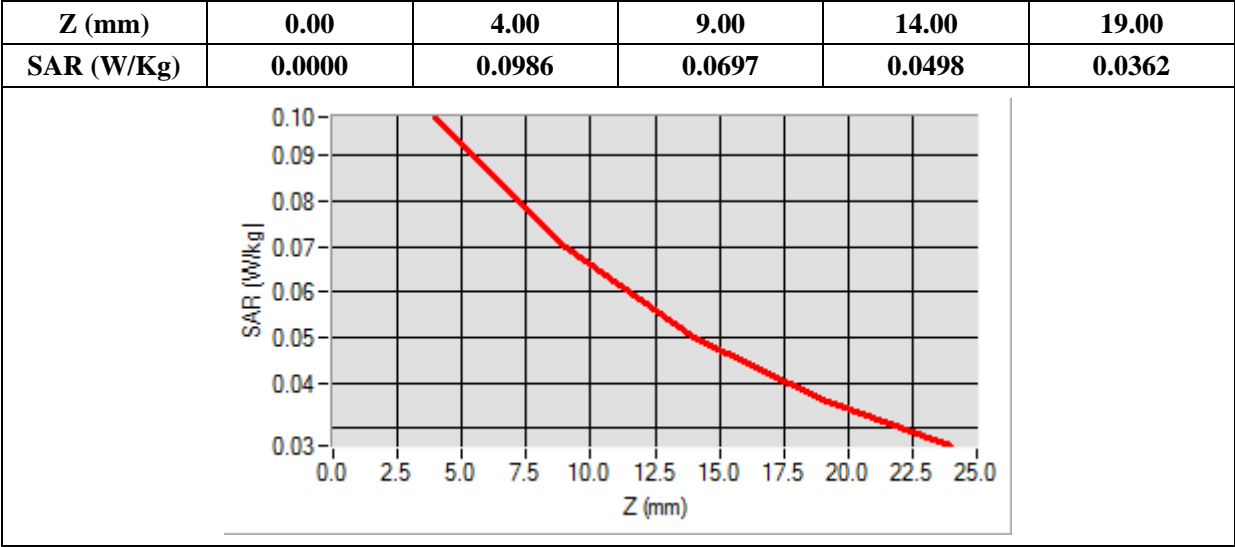
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=32.00

SAR 10g (W/Kg)	0.064314
SAR 1g (W/Kg)	0.093732



MEASUREMENT 31

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

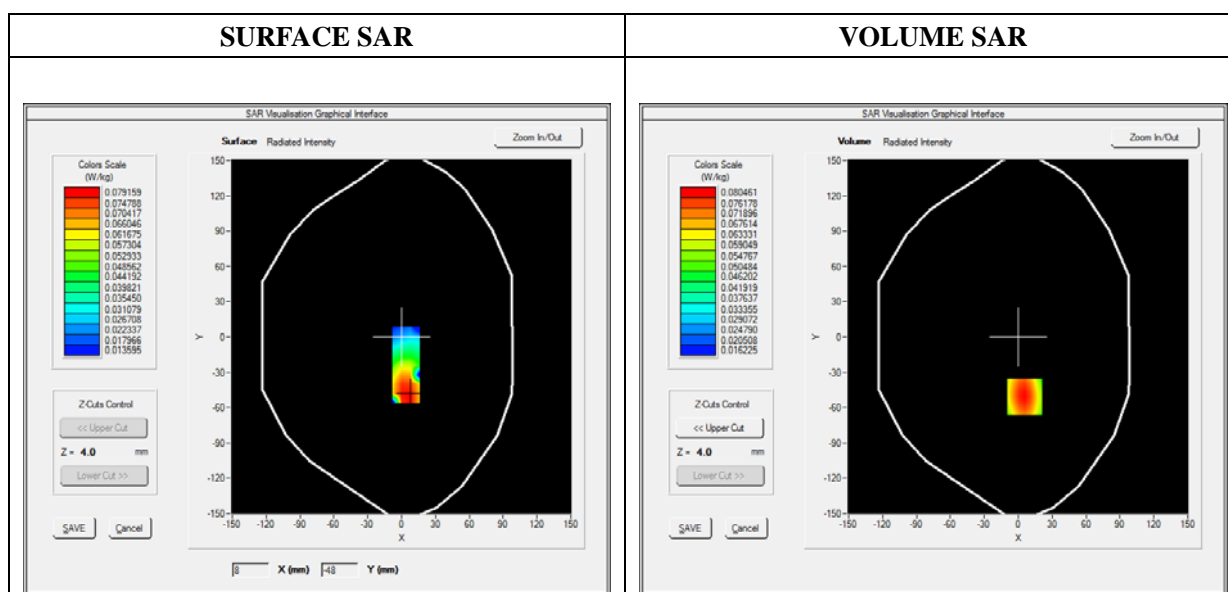
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

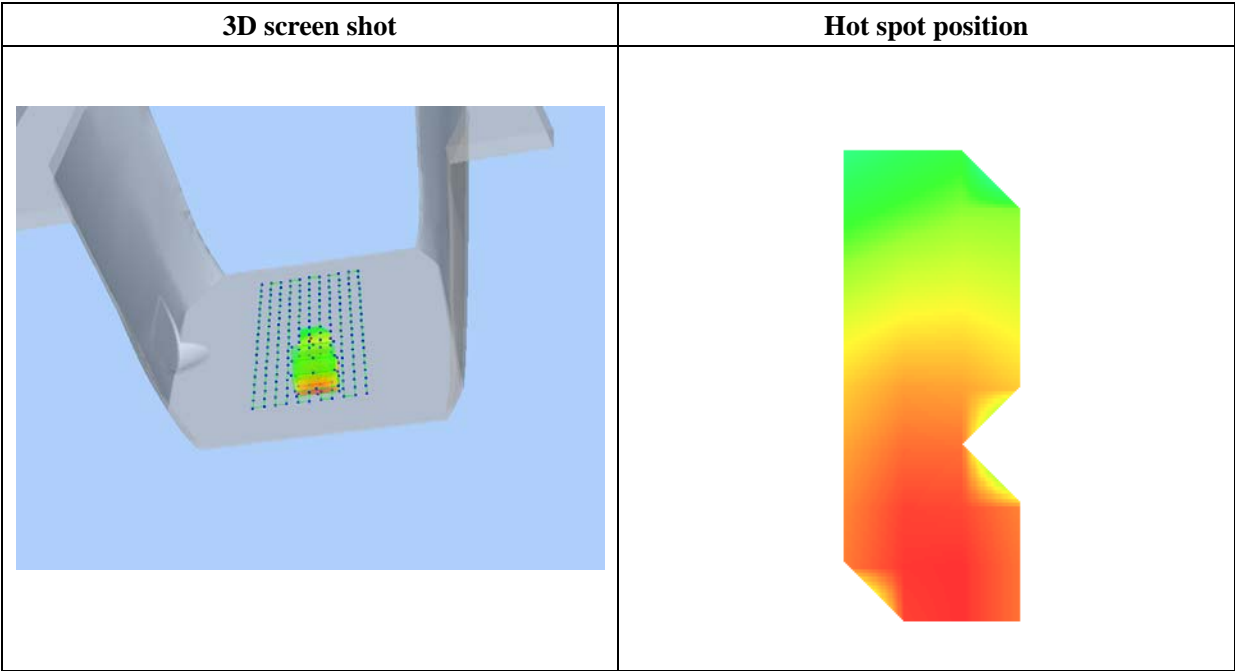
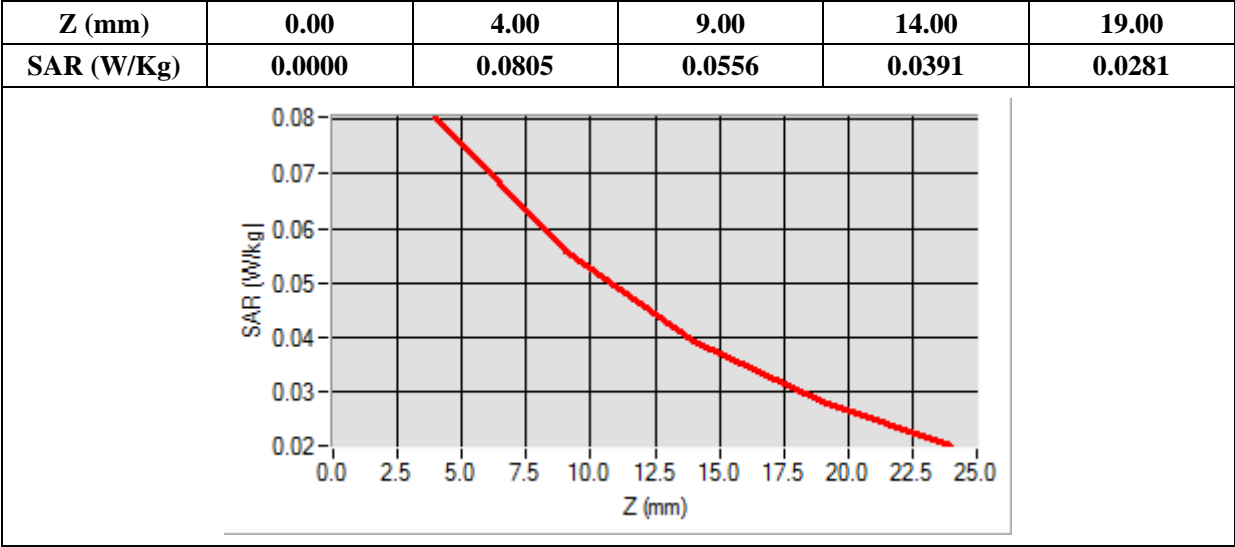
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=6.00, Y=-51.00

SAR 10g (W/Kg)	0.051411
SAR 1g (W/Kg)	0.076374



MEASUREMENT 32

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

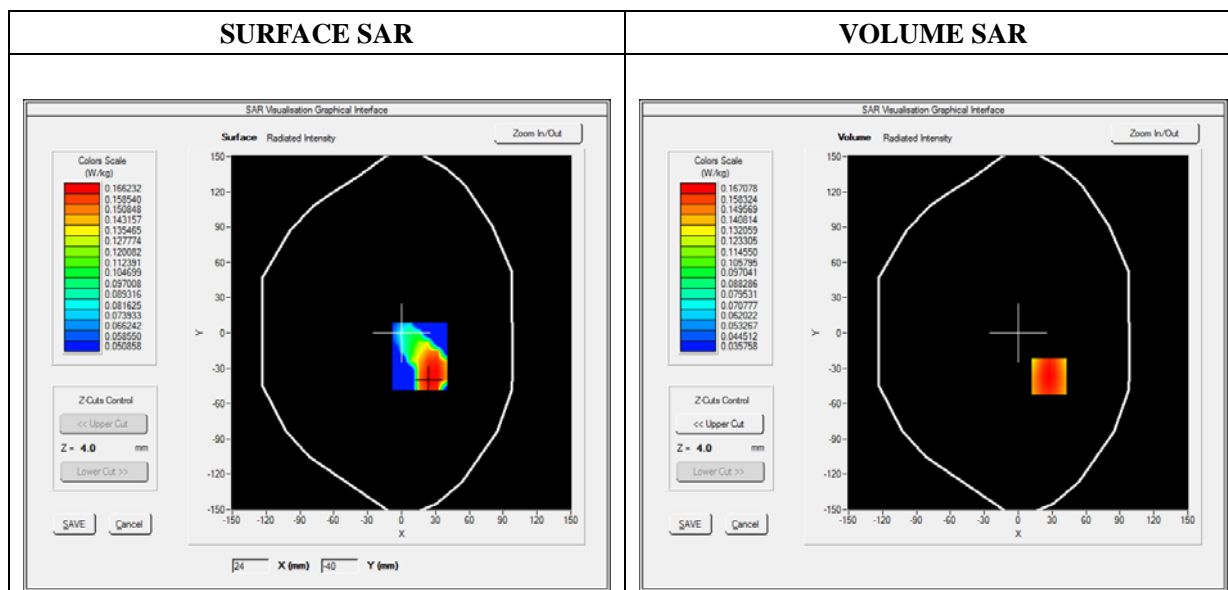
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

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

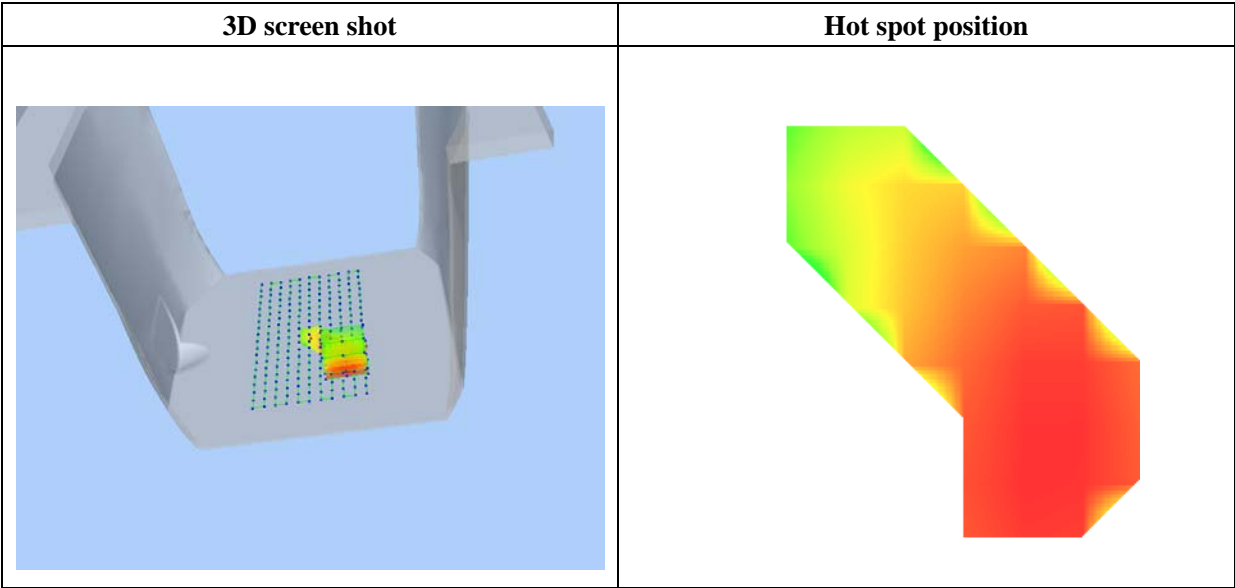
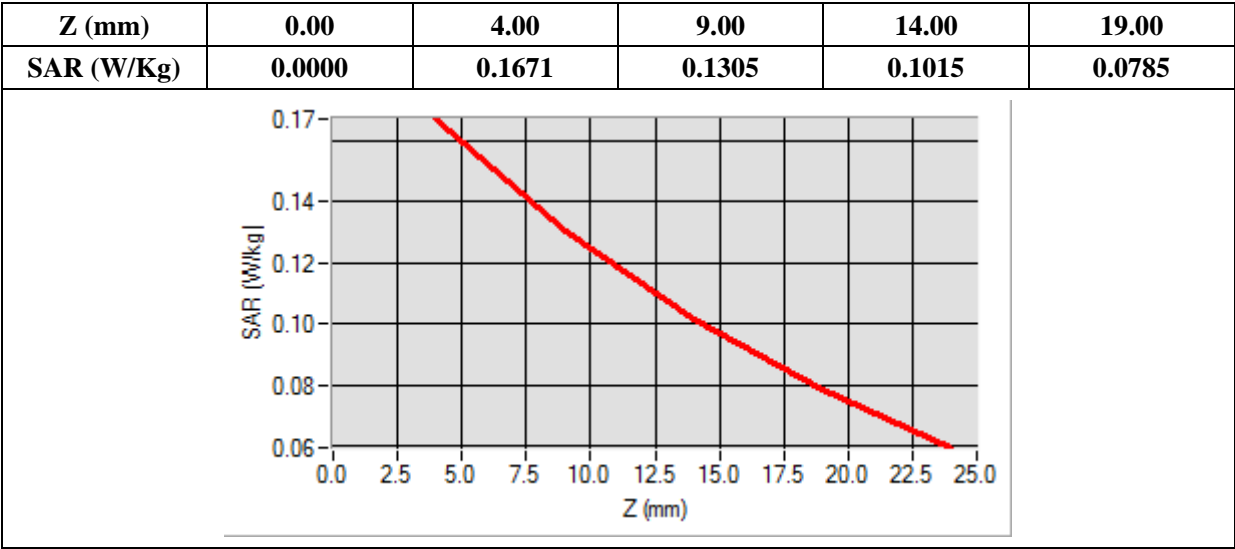
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=27.00, Y=-37.00

SAR 10g (W/Kg)	0.120120
SAR 1g (W/Kg)	0.160813



MEASUREMENT 33

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

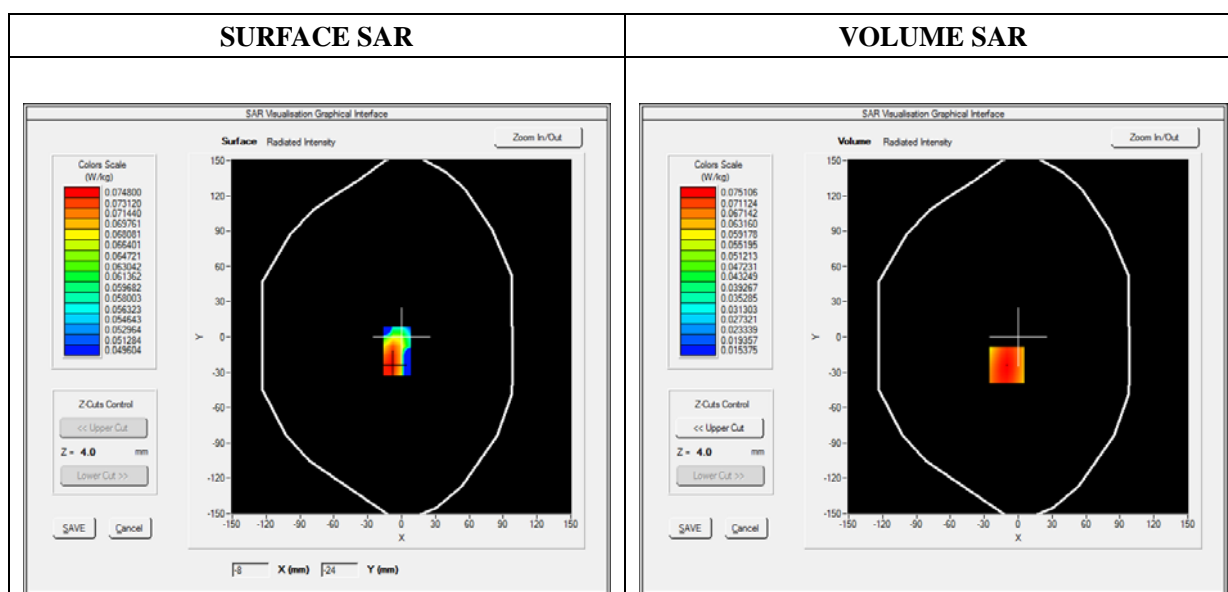
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body-worn)
Band	WCDMA850_RMC
Channels	Middle
Signal	Duty Cycle 1:1

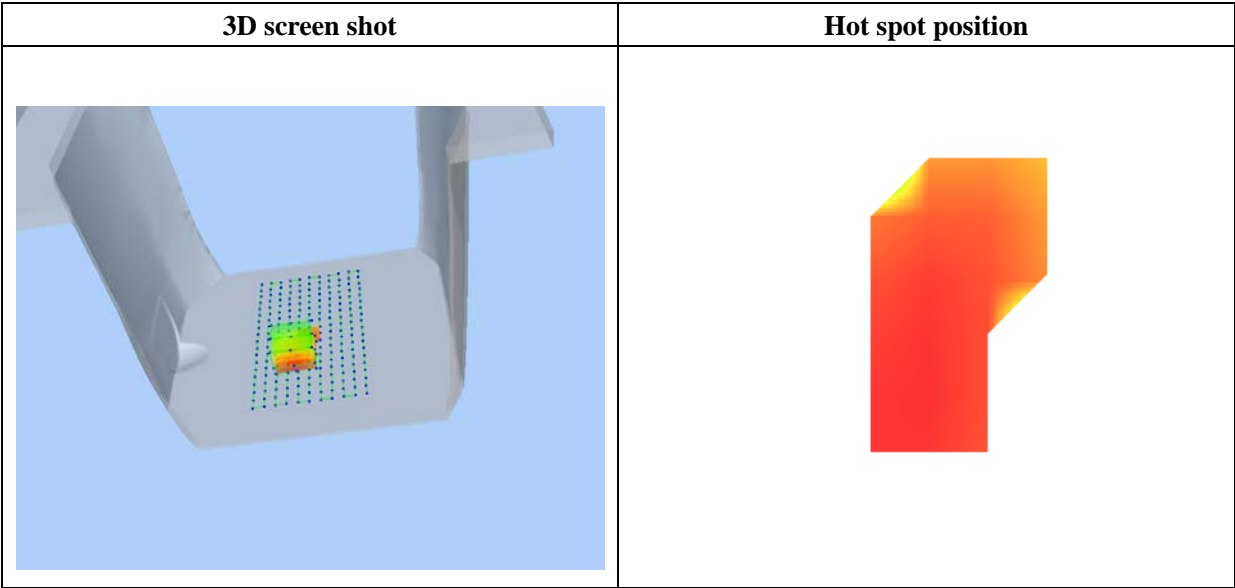
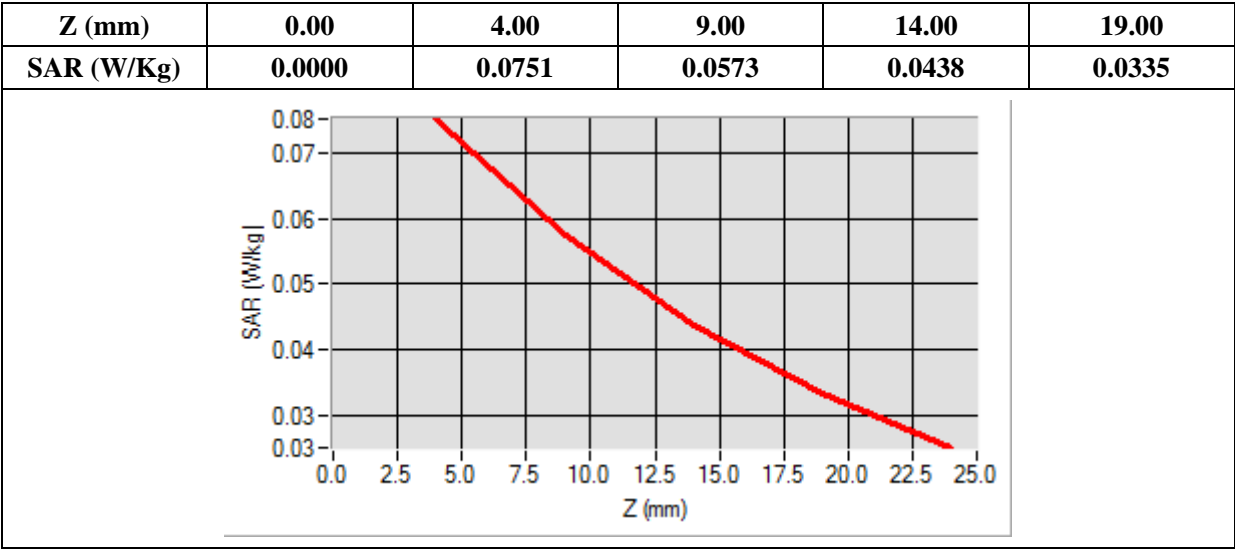
B. SAR Measurement Results

Frequency (MHz)	836.400000
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=-10.00, Y=-24.00

SAR 10g (W/Kg)	0.053826
SAR 1g (W/Kg)	0.072421



MEASUREMENT 34

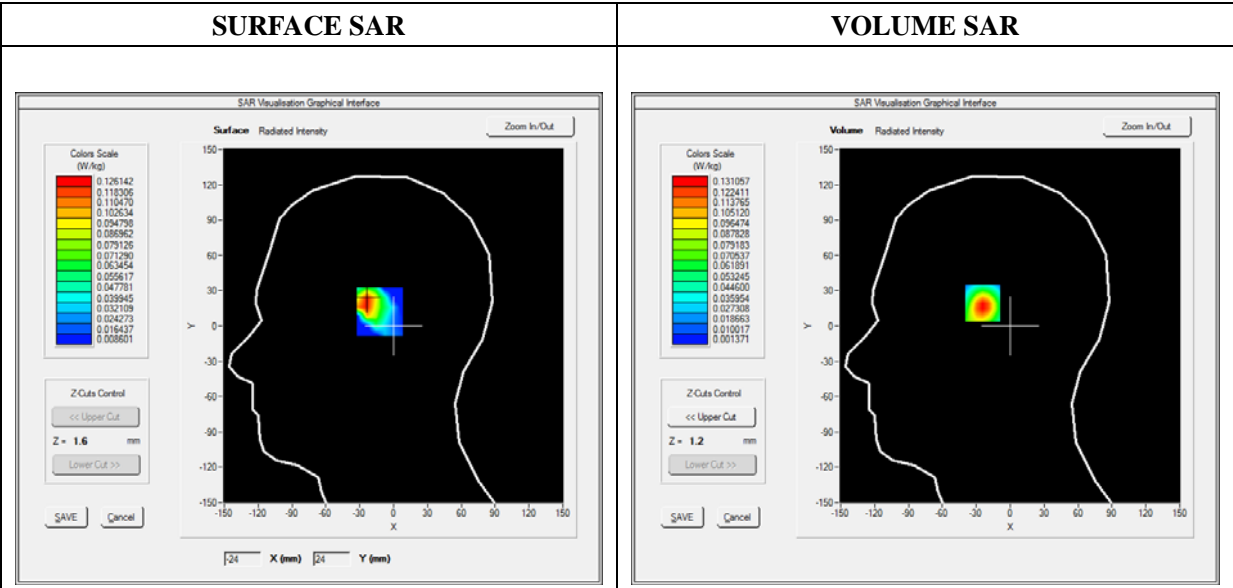
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

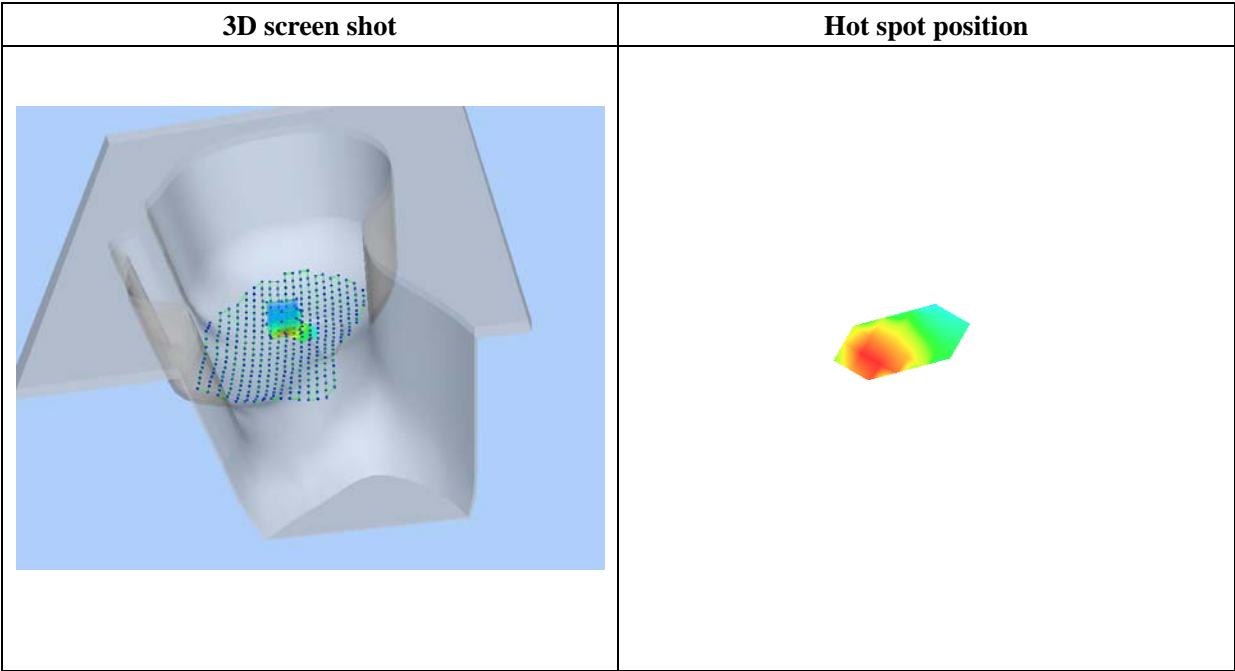
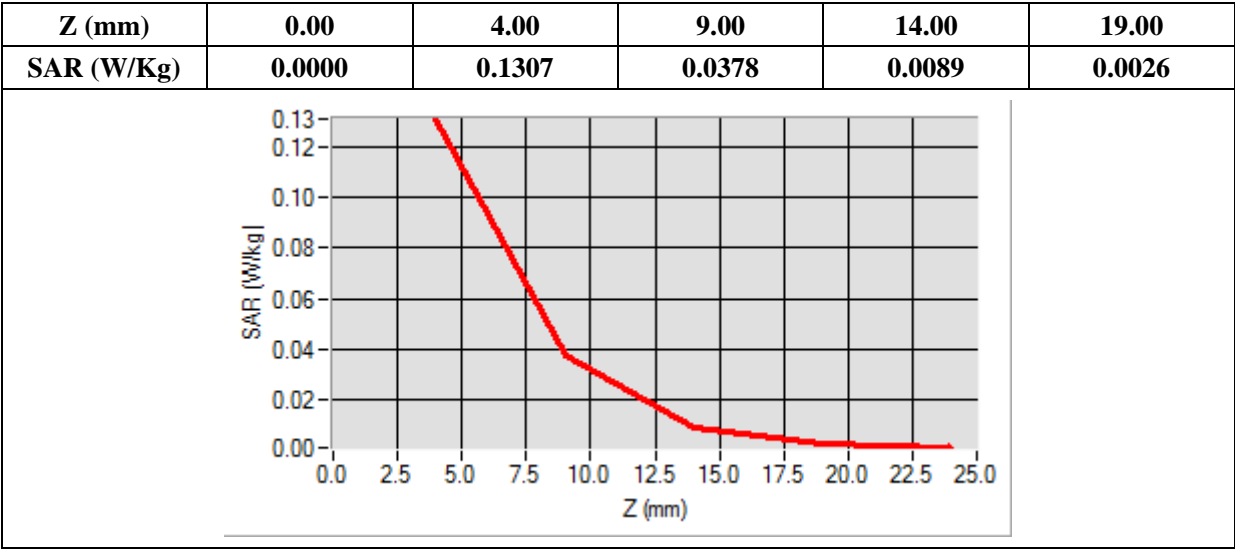
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	38.152140
Conductivity (S/m)	1.741240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-24.00, Y=21.00

SAR 10g (W/Kg)	0.051918
SAR 1g (W/Kg)	0.125552



MEASUREMENT 35

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

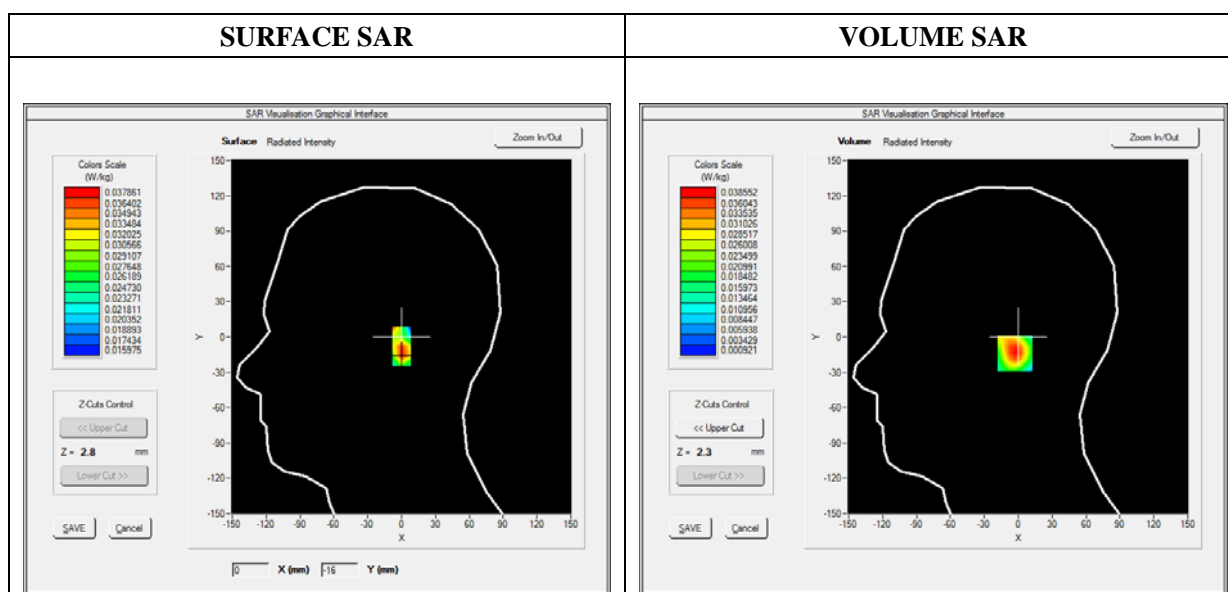
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

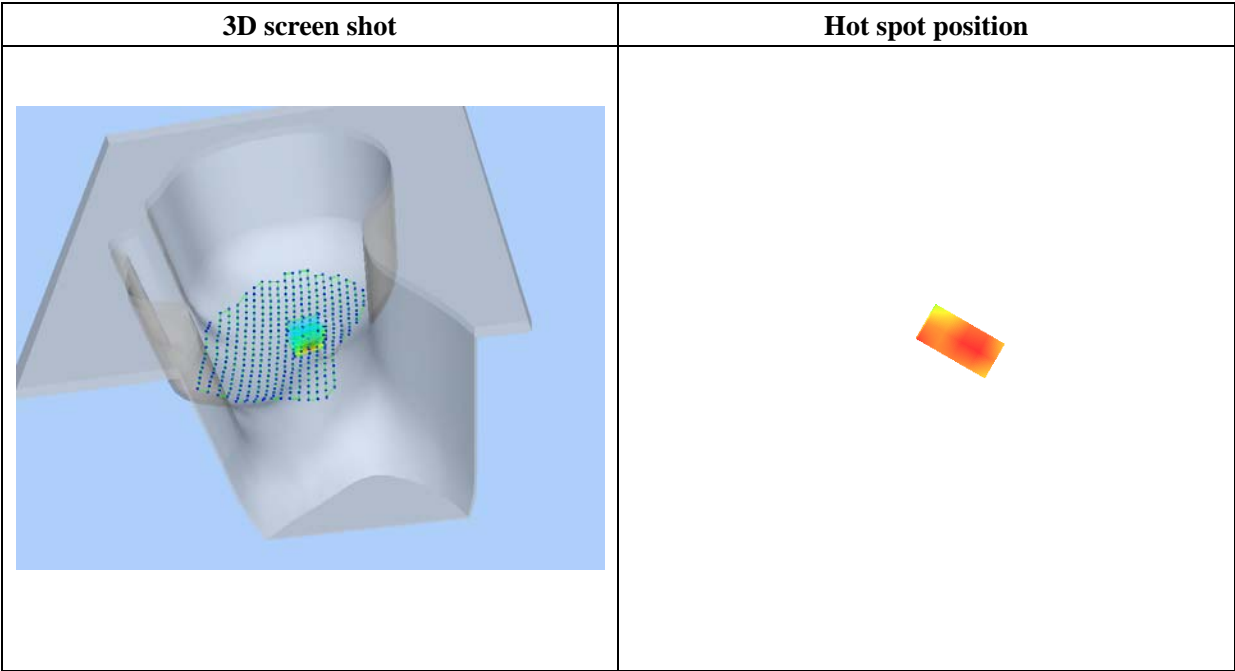
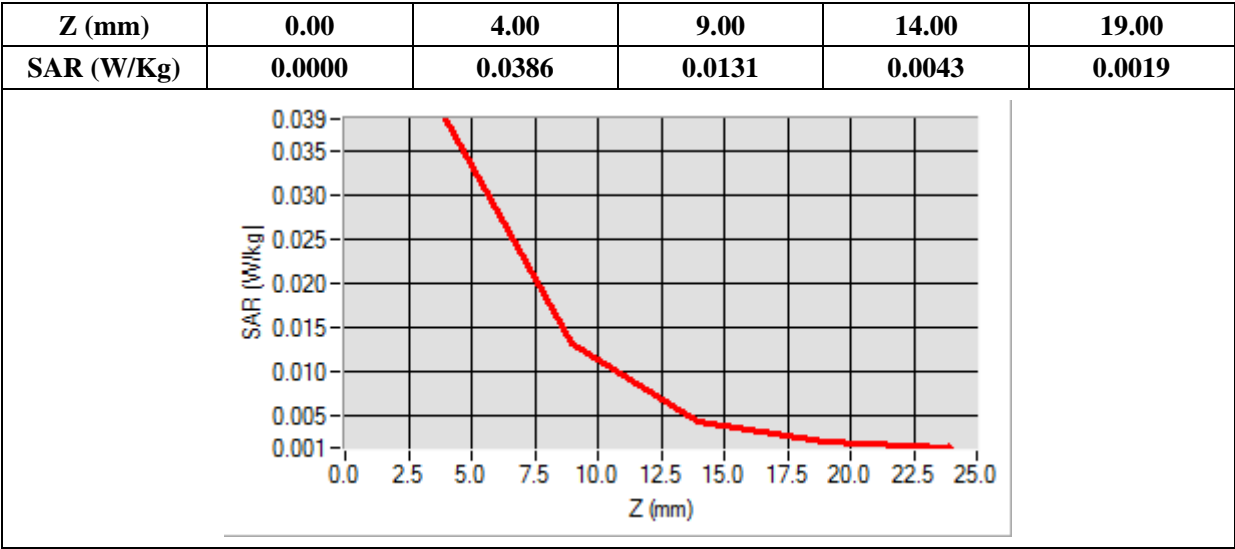
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	38.152140
Conductivity (S/m)	1.741240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=1.00, Y=-14.00

SAR 10g (W/Kg)	0.016465
SAR 1g (W/Kg)	0.036614



MEASUREMENT 36

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

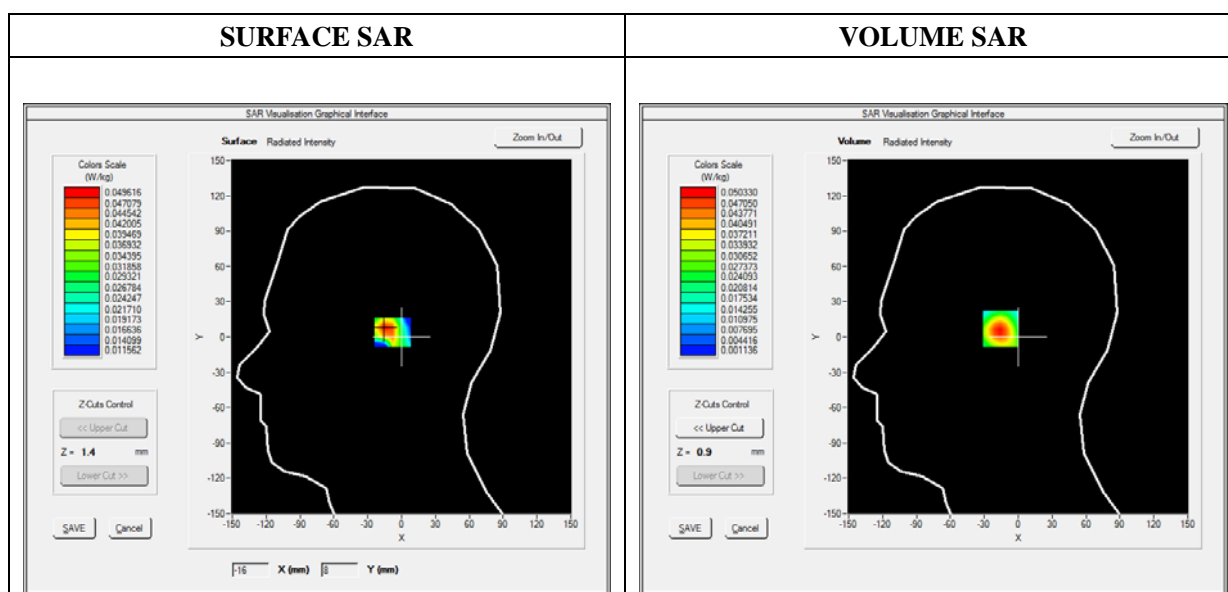
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

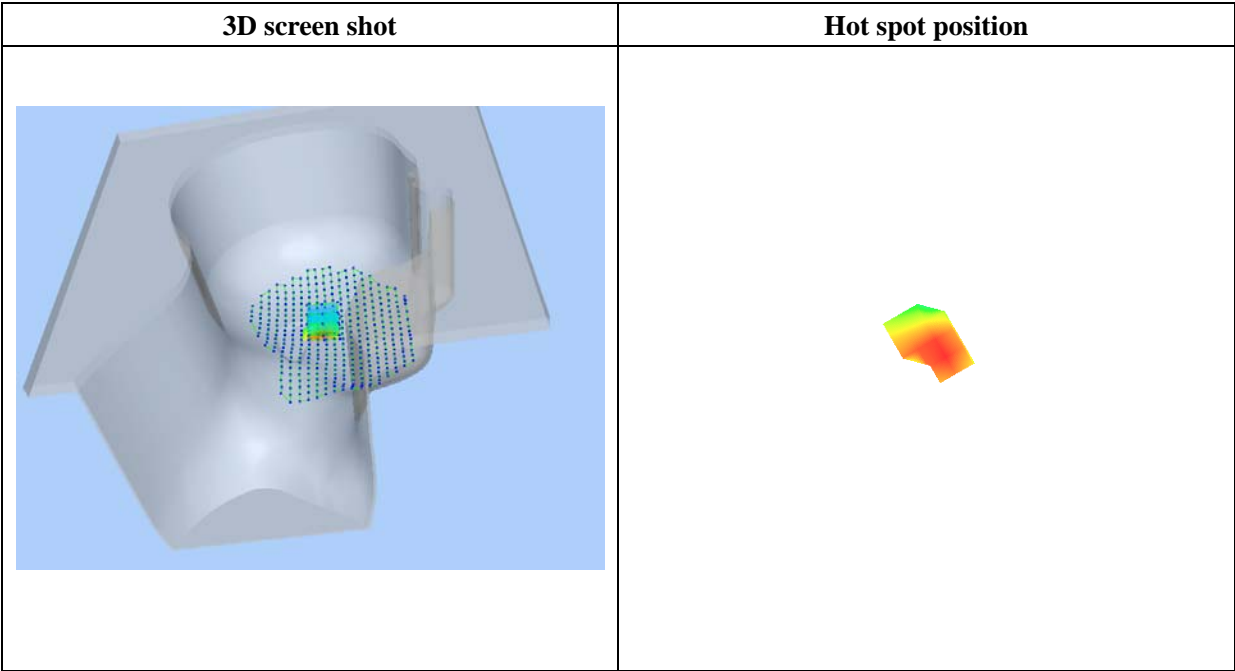
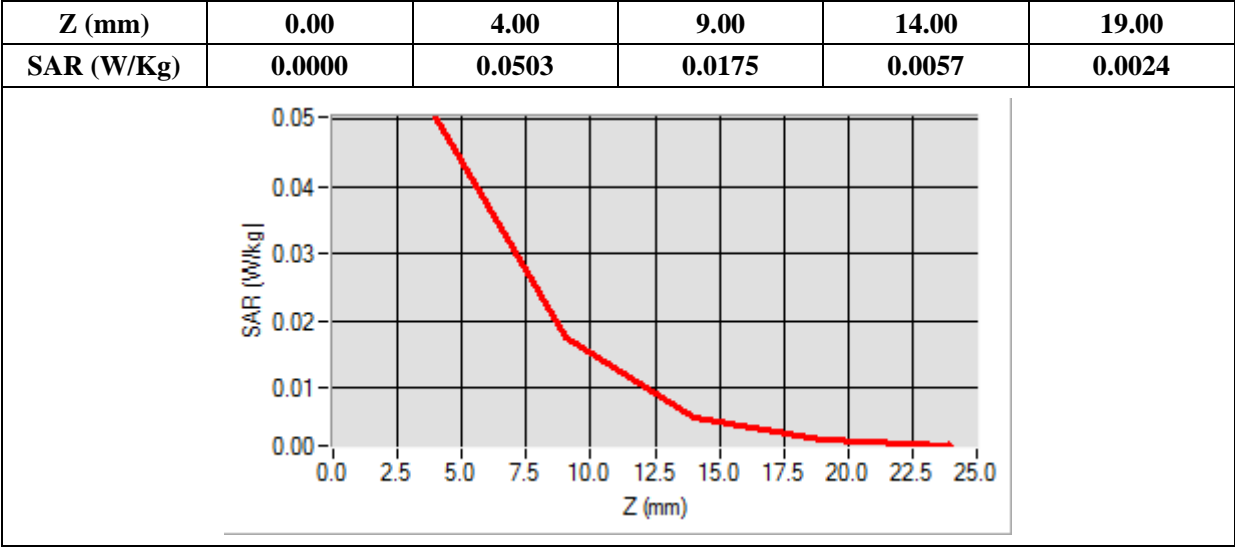
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	38.152140
Conductivity (S/m)	1.741240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-14.00, Y=7.00

SAR 10g (W/Kg)	0.021282
SAR 1g (W/Kg)	0.047521



MEASUREMENT 37

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

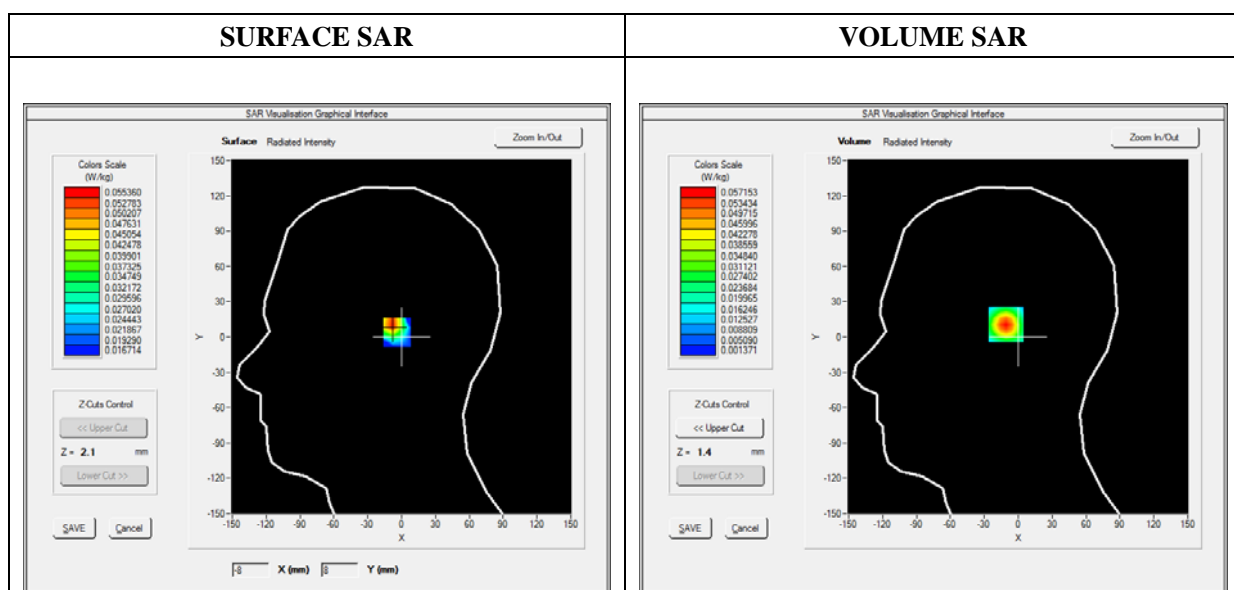
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

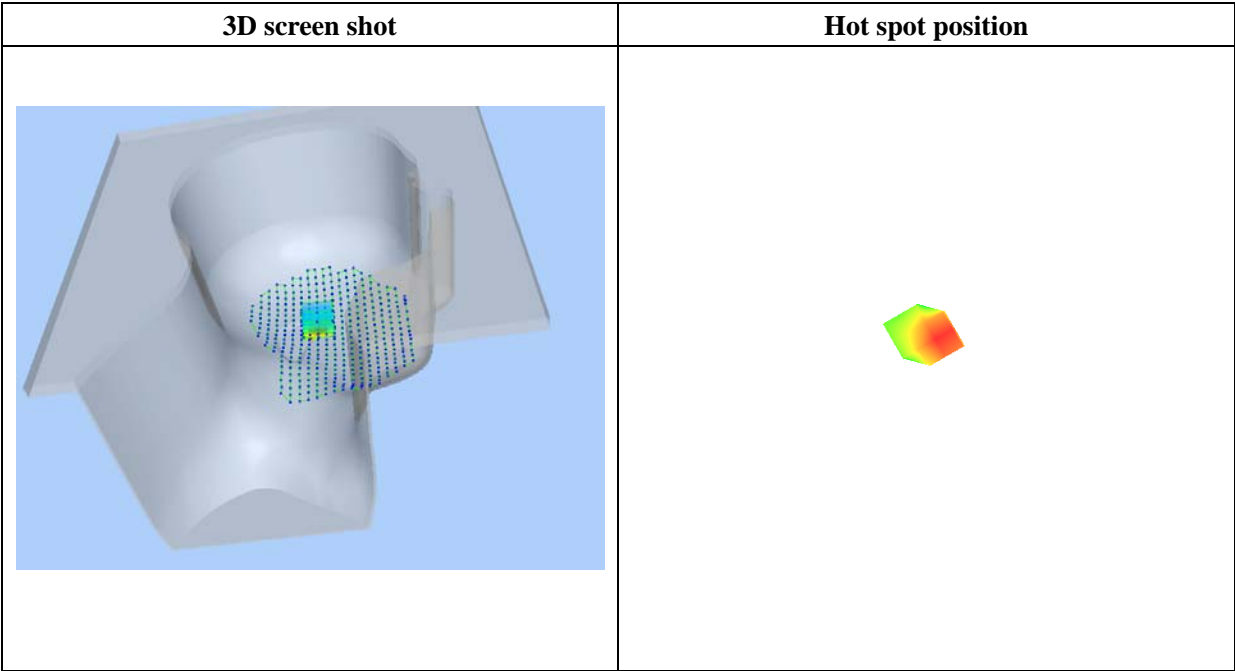
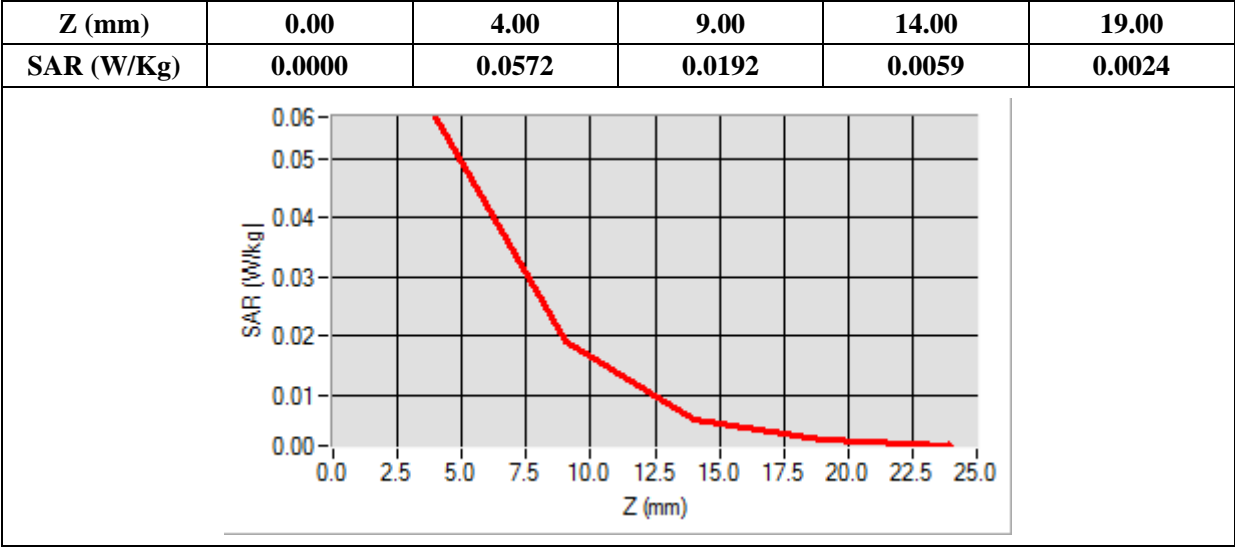
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	38.152140
Conductivity (S/m)	1.741240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-9.00, Y=11.00

SAR 10g (W/Kg)	0.022252
SAR 1g (W/Kg)	0.052684



MEASUREMENT 38

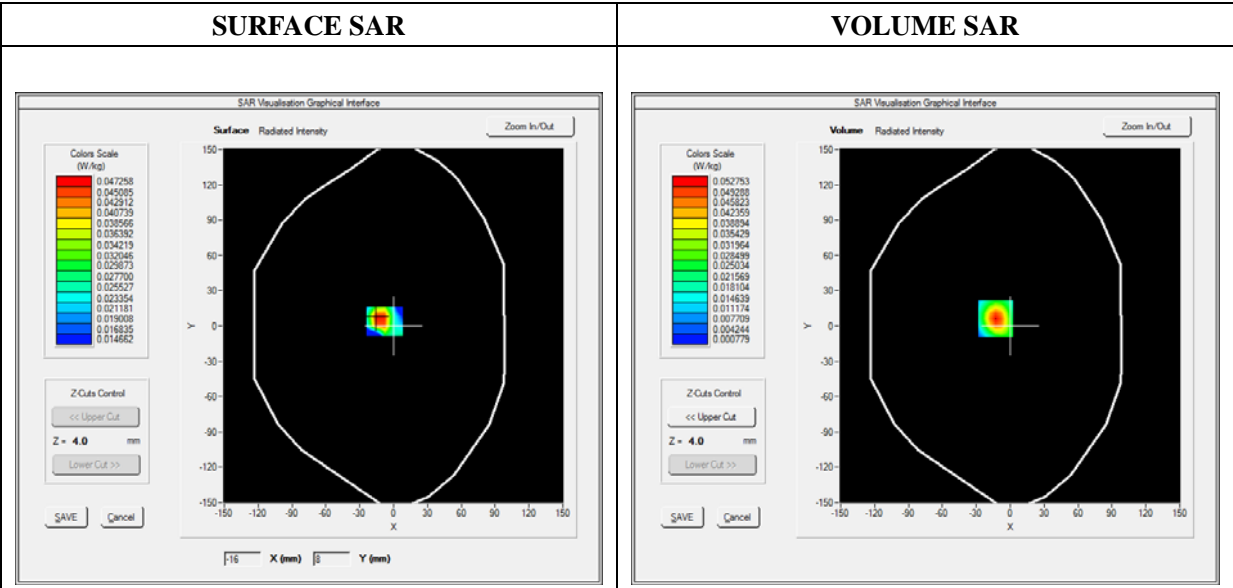
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

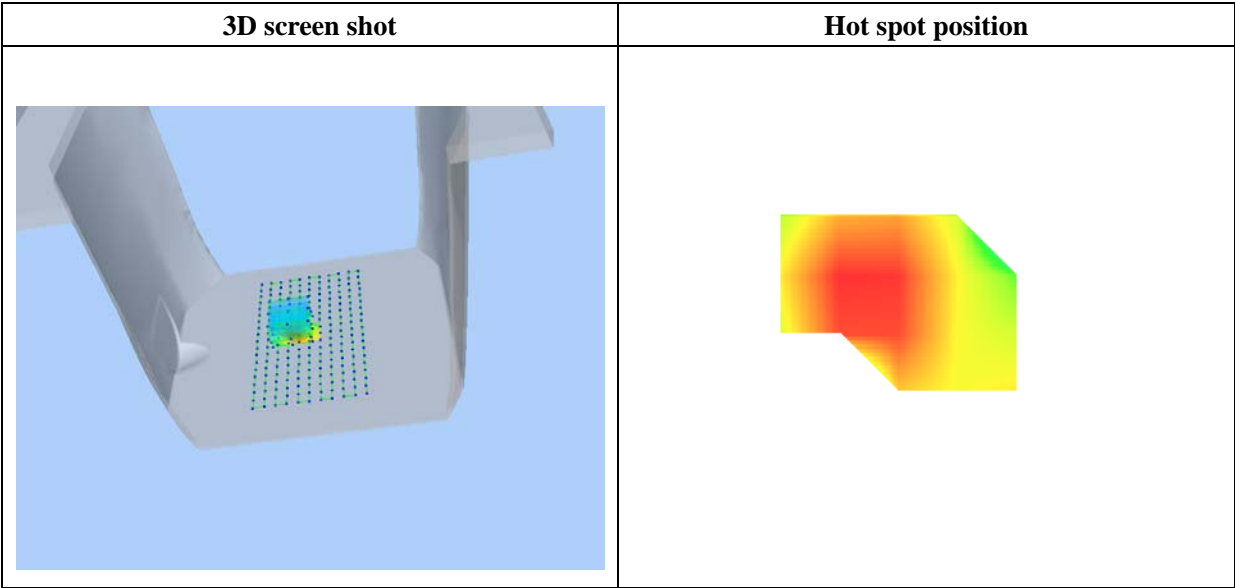
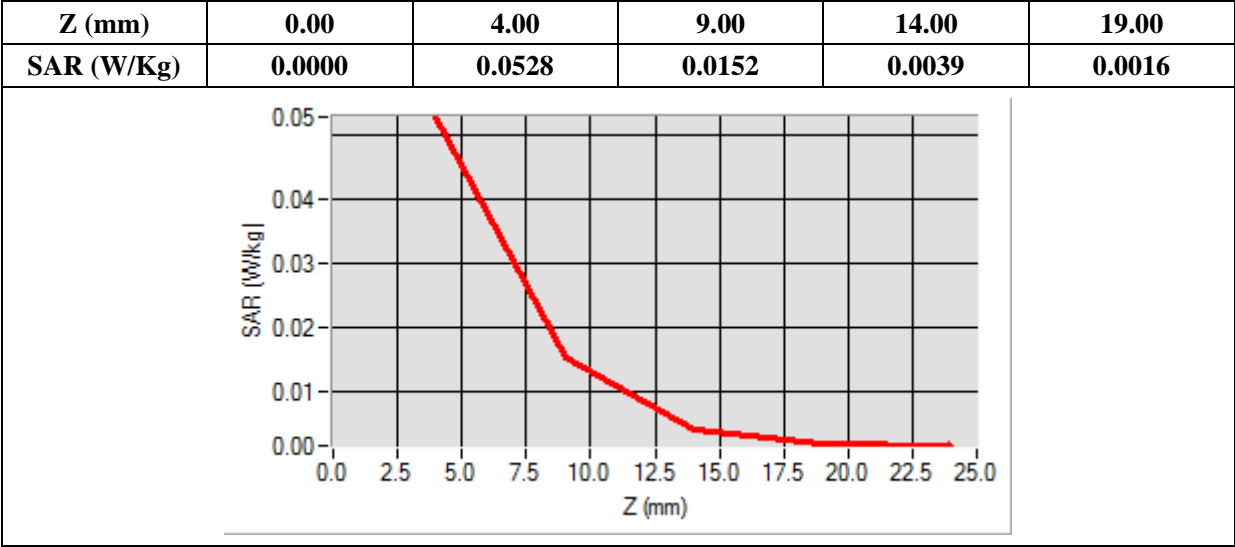
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-13.00, Y=6.00

SAR 10g (W/Kg)	0.020259
SAR 1g (W/Kg)	0.049541



MEASUREMENT 39

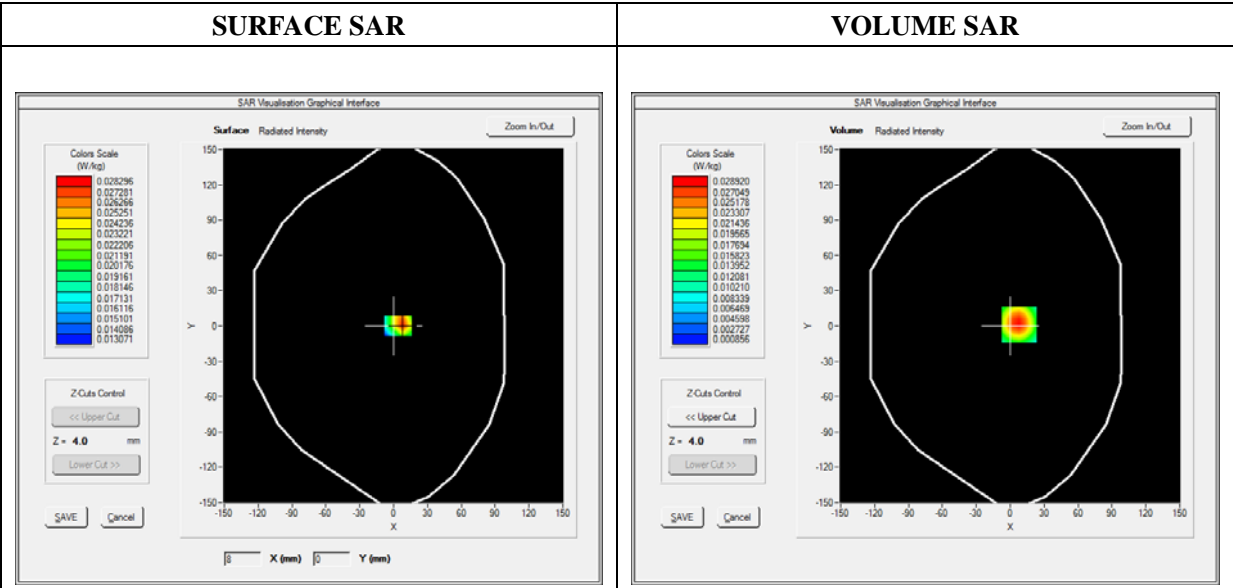
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

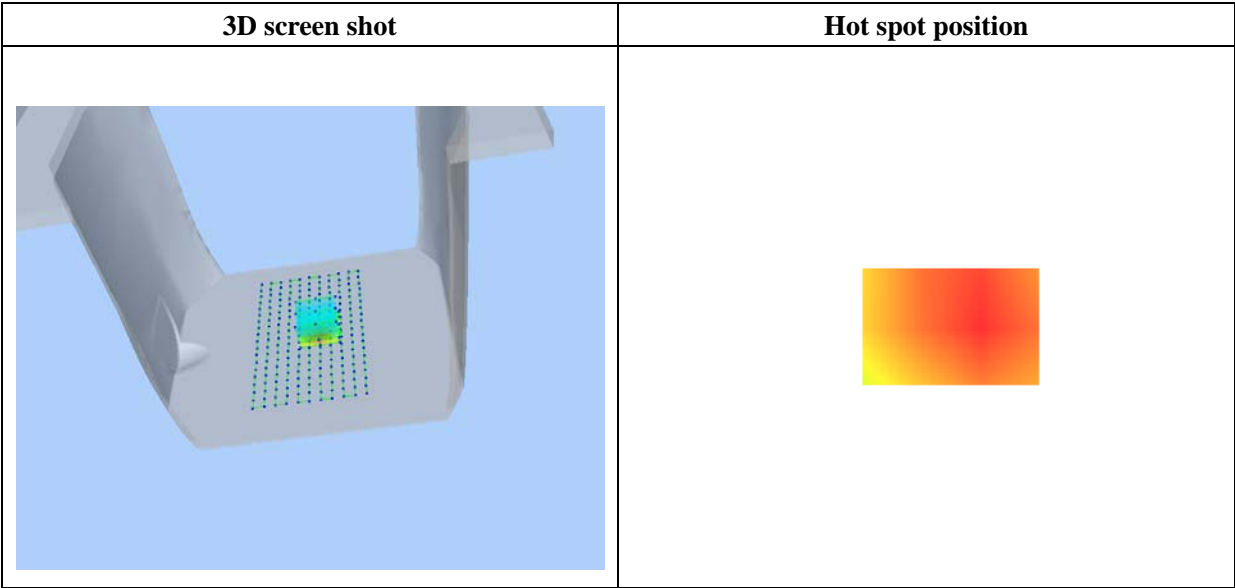
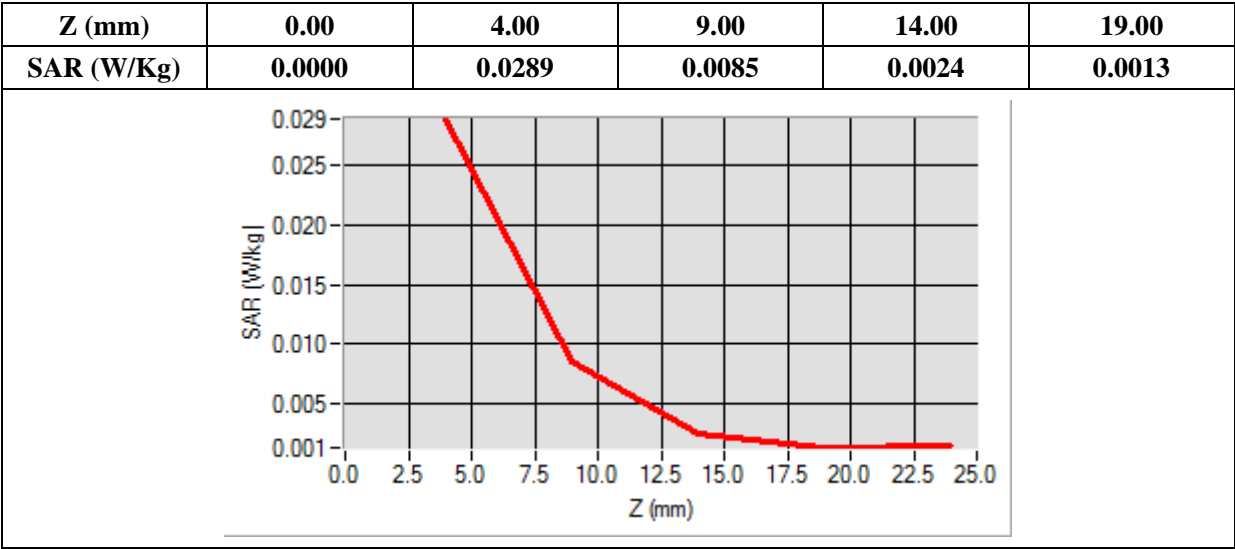
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=8.00, Y=1.00

SAR 10g (W/Kg)	0.012417
SAR 1g (W/Kg)	0.028093



MEASUREMENT 40

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

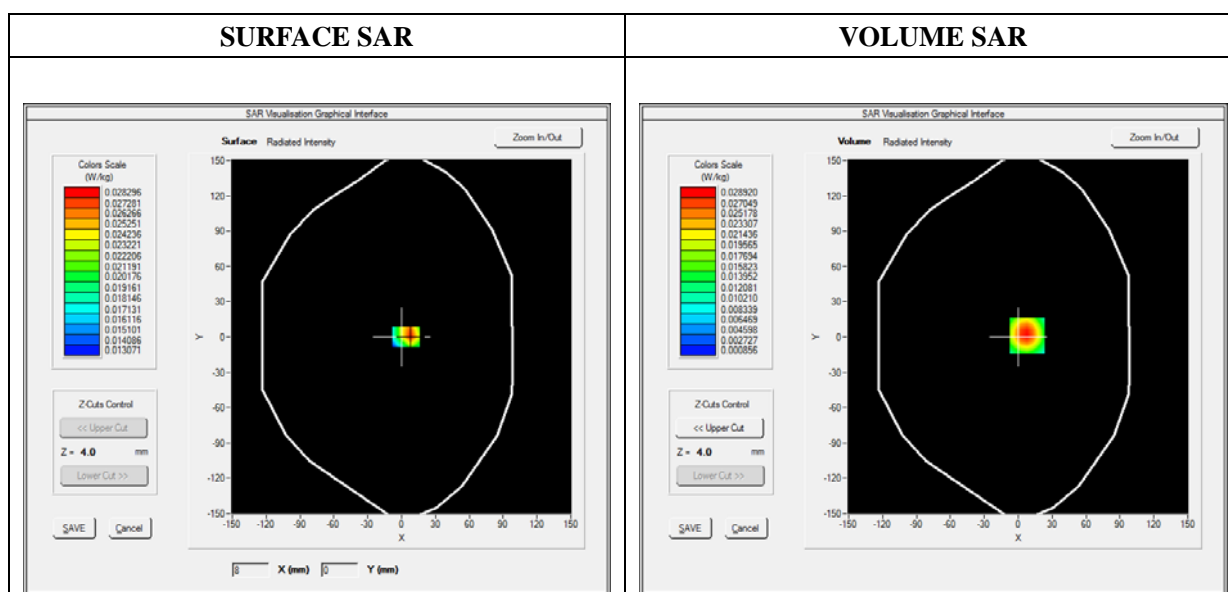
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Left Side
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

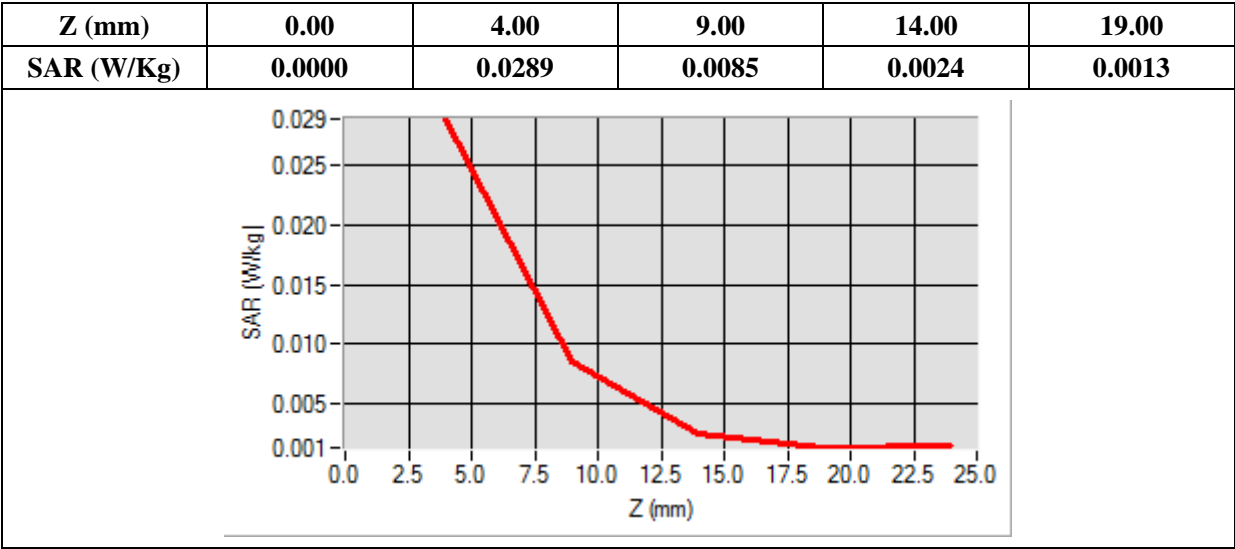
B. SAR Measurement Results

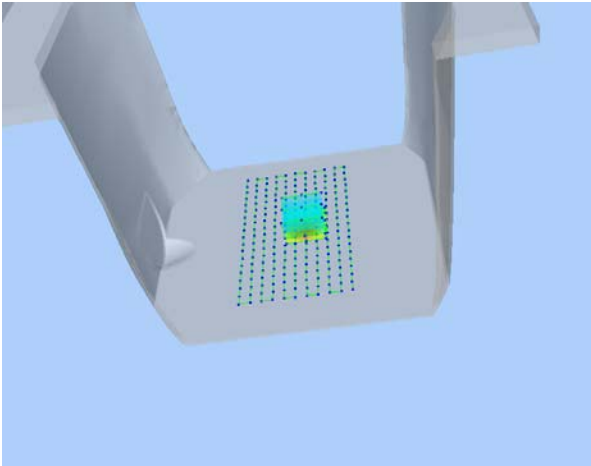

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=8.00, Y=1.00

SAR 10g (W/Kg)	0.011925
SAR 1g (W/Kg)	0.028831



3D screen shot	Hot spot position
	

MEASUREMENT 41

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

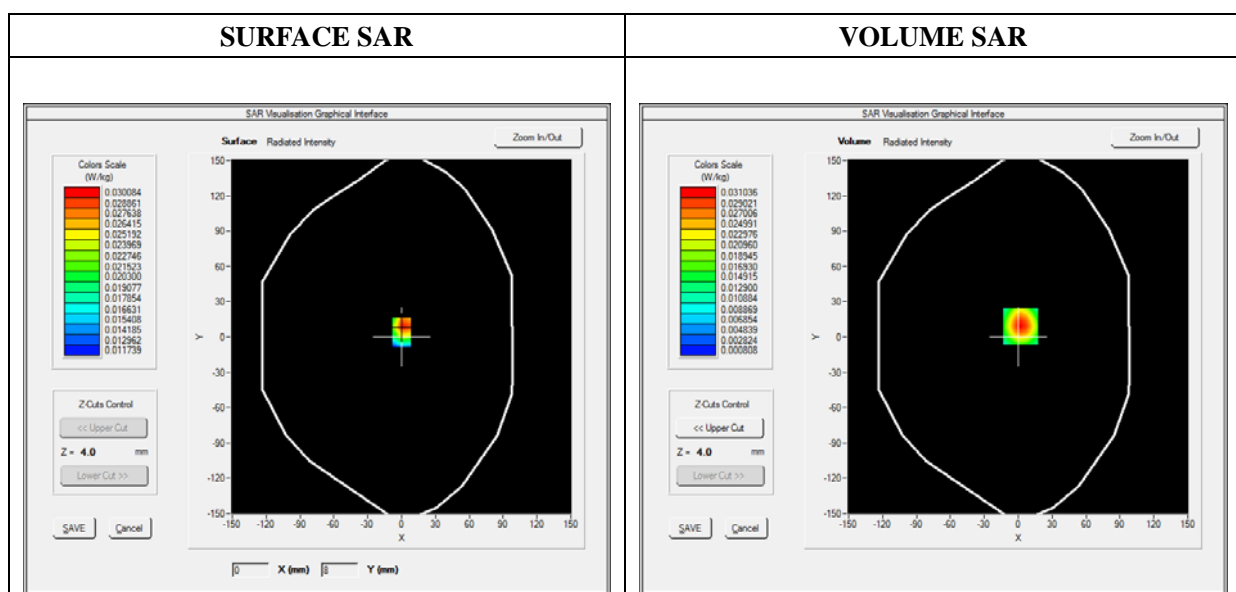
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top Side
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

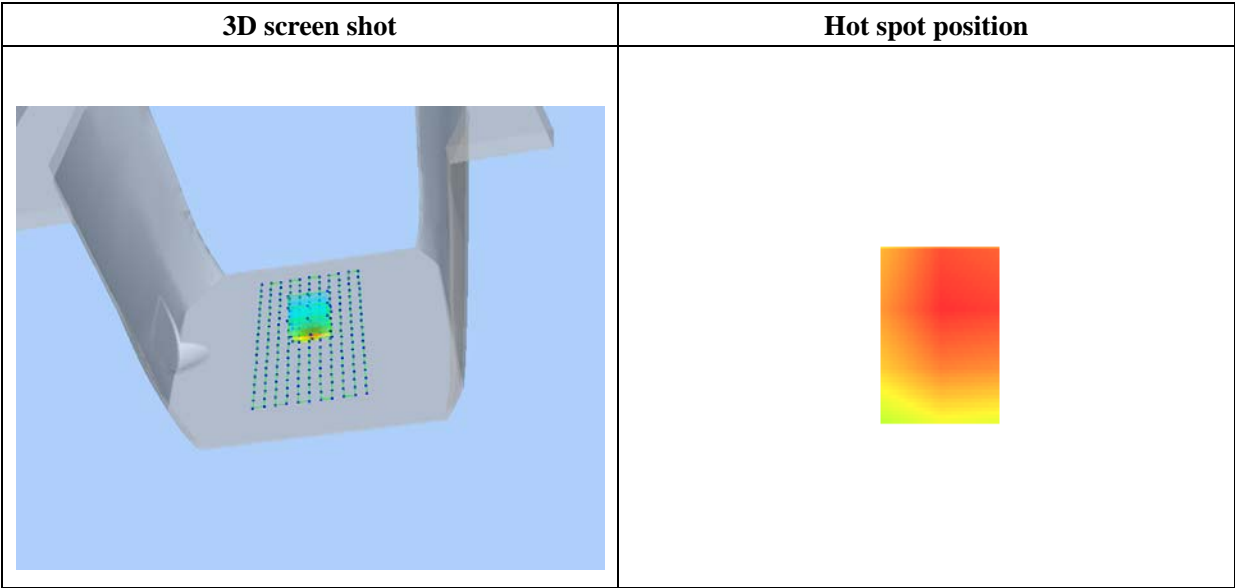
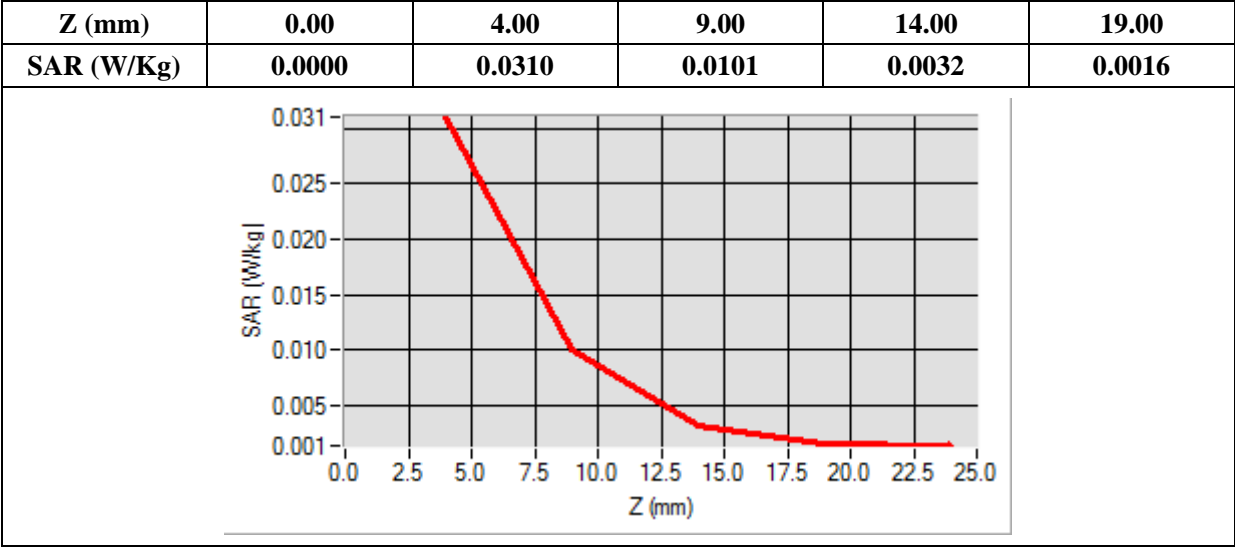
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=2.00, Y=9.00

SAR 10g (W/Kg)	0.013240
SAR 1g (W/Kg)	0.029658



MEASUREMENT 42

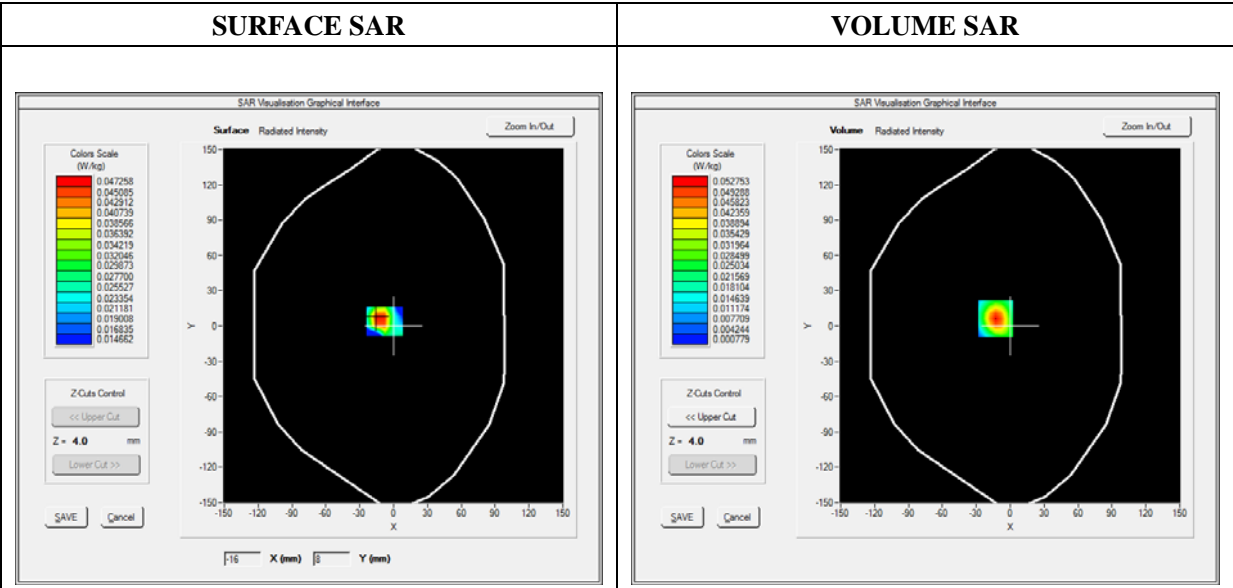
Type: Phone measurement (Complete)
Date of measurement: 12/22/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

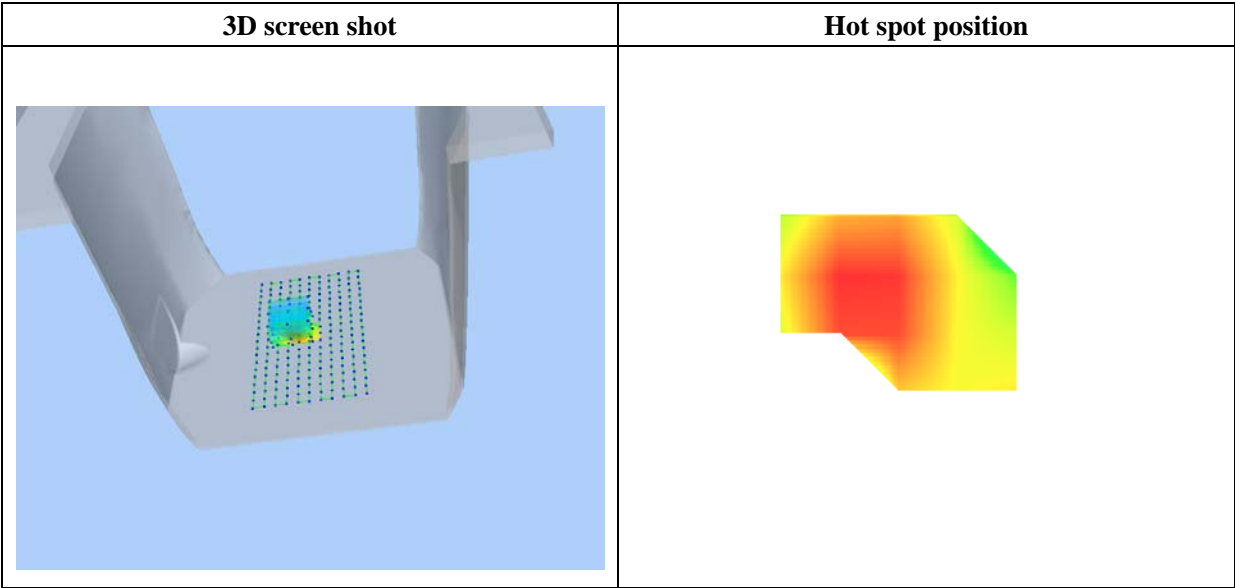
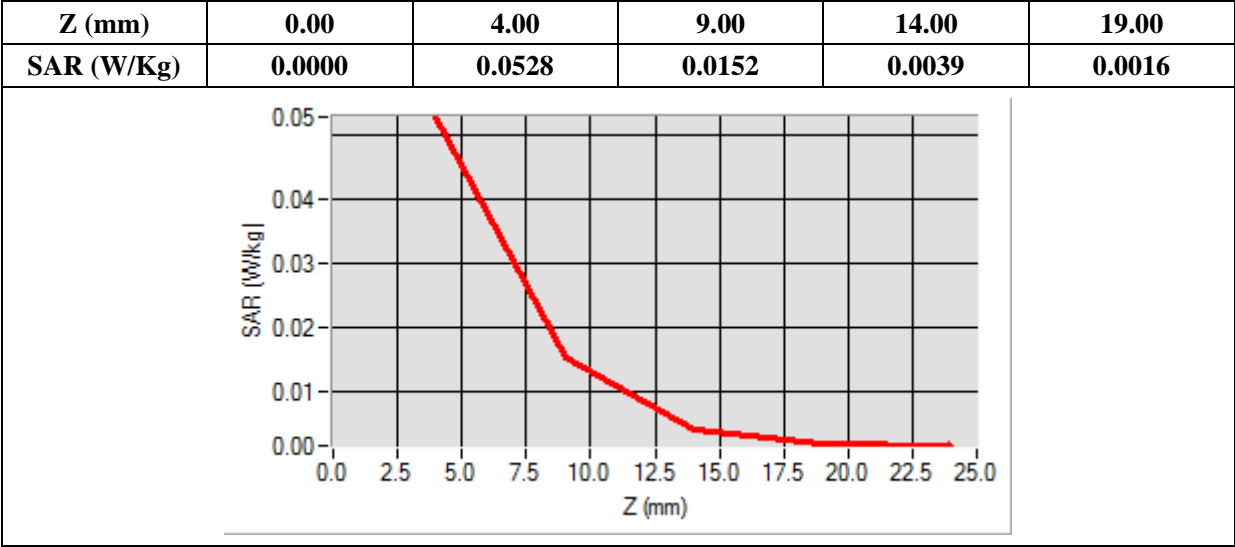
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-13.00, Y=6.00

SAR 10g (W/Kg)	0.020259
SAR 1g (W/Kg)	0.050041



MEASUREMENT 43

Type: Phone measurement (Complete)

Date of measurement: 12/22/2014

Measurement duration: 12 minutes 3 seconds

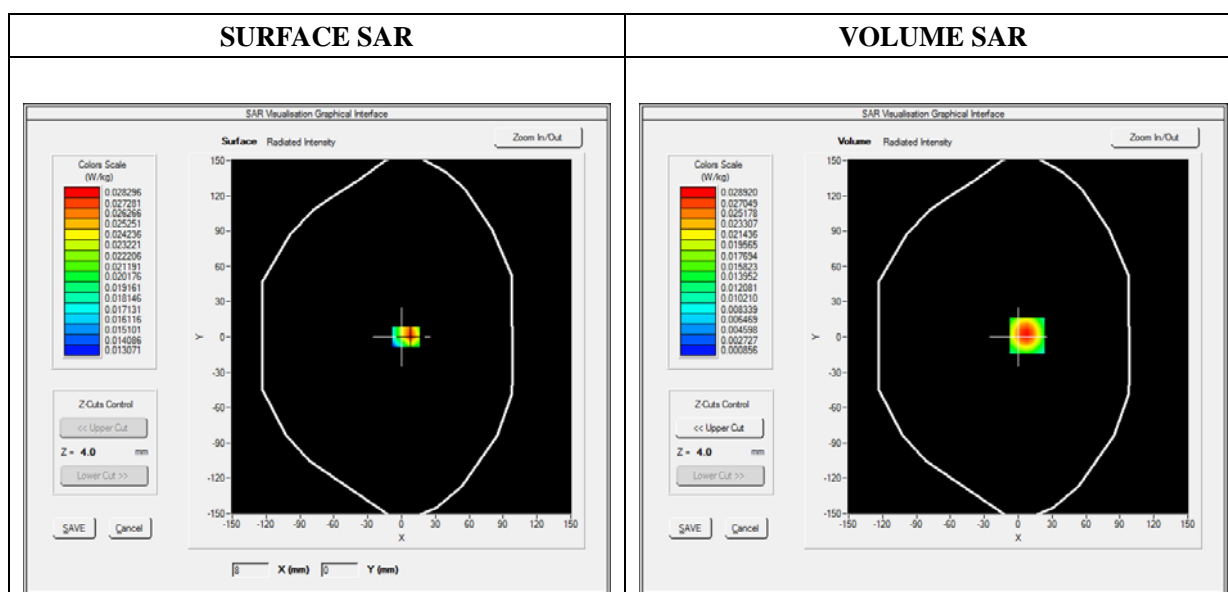
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WiFi_802.11b
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

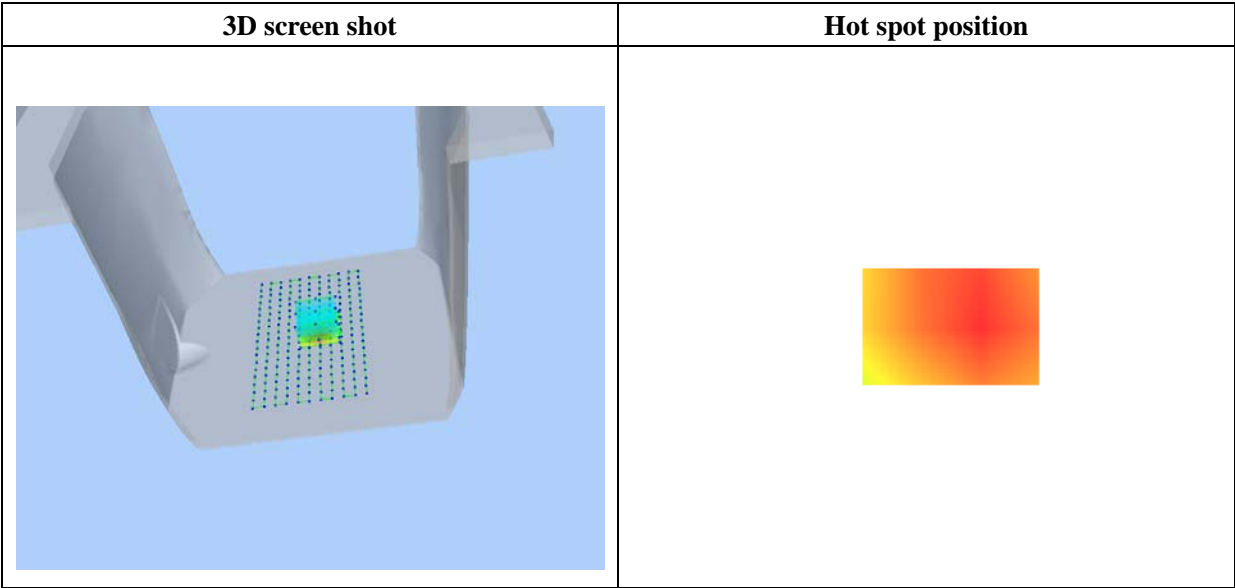
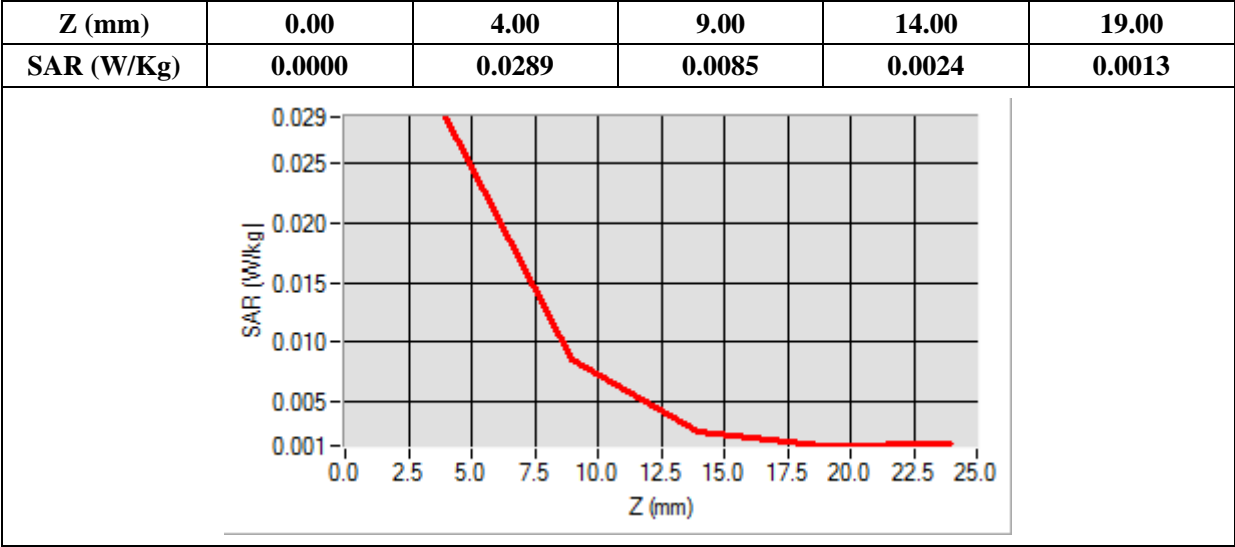
B. SAR Measurement Results

Frequency (MHz)	2462.000000
Relative Permittivity (real part)	52.011240
Conductivity (S/m)	1.911230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=8.00, Y=1.00

SAR 10g (W/Kg)	0.012417
SAR 1g (W/Kg)	0.029094



Annex C. EUT Photos

EUT View Front



EUT View Back



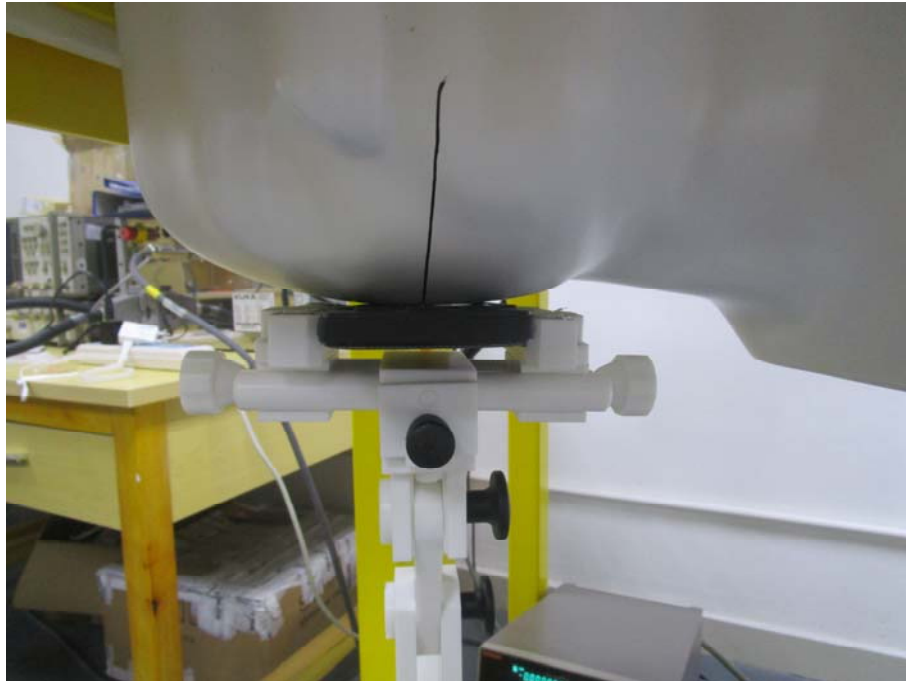
Antenna View



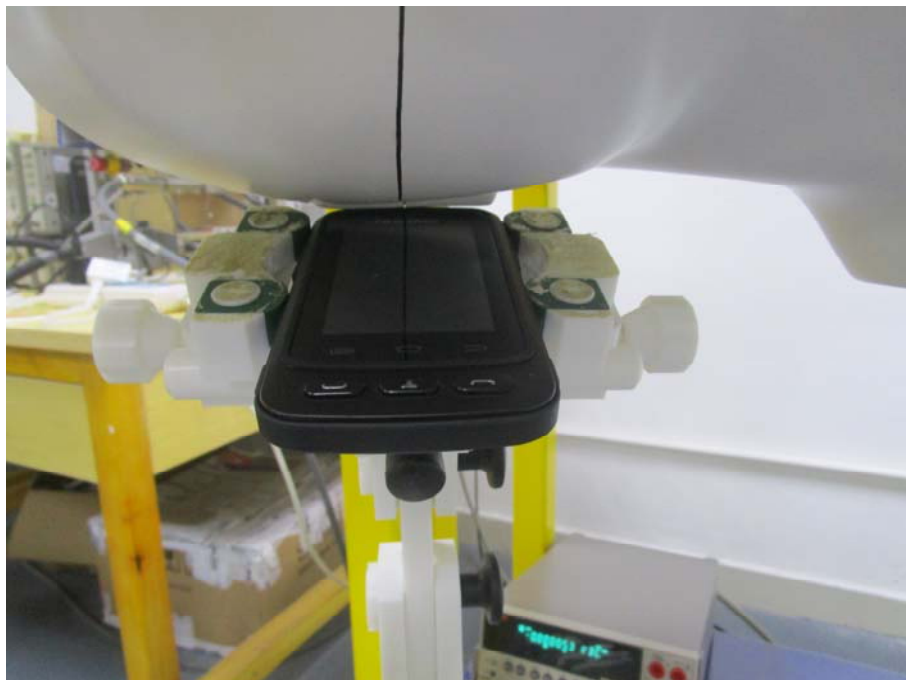
Annex D. Test Setup Photos

Test View 1 (Right Head)

Cheek

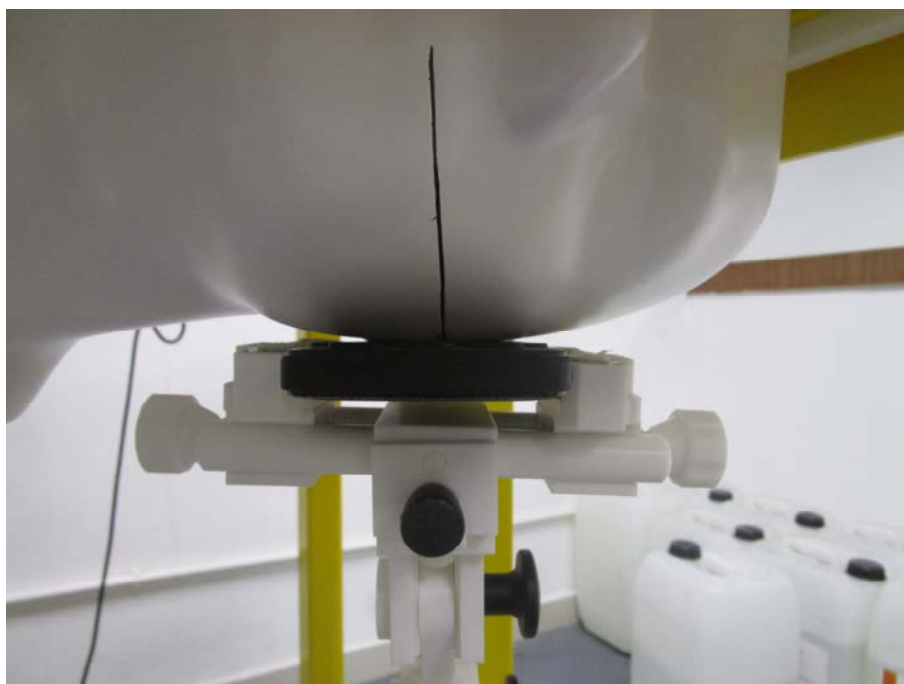


Tilt



Test View 2 (Left Head)

Cheek



Tilt



Test View 3

Front Side



Back Side



Right side



Left side



Top Side



Body-worn



Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

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