

# MEASUREMENT 18

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

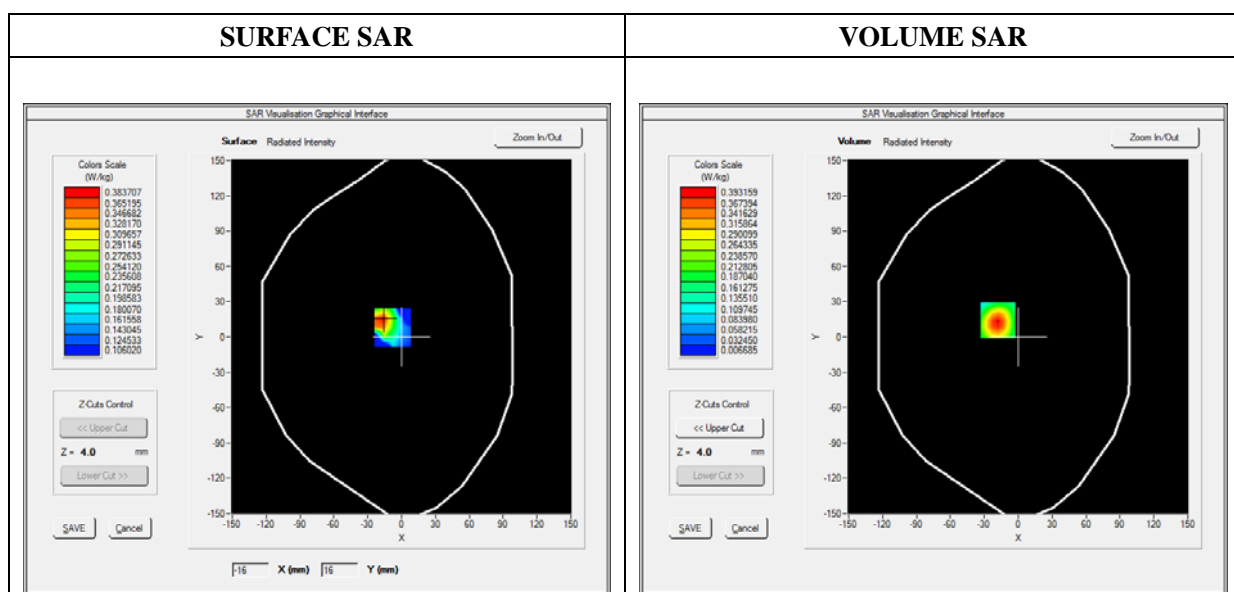
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

## A. Experimental conditions

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

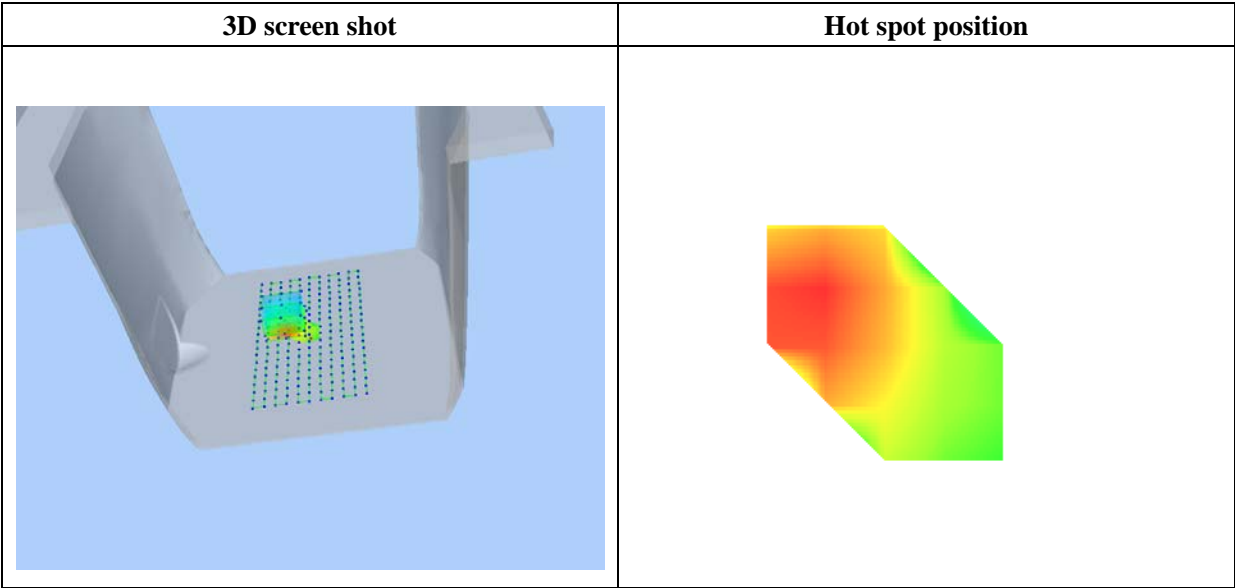
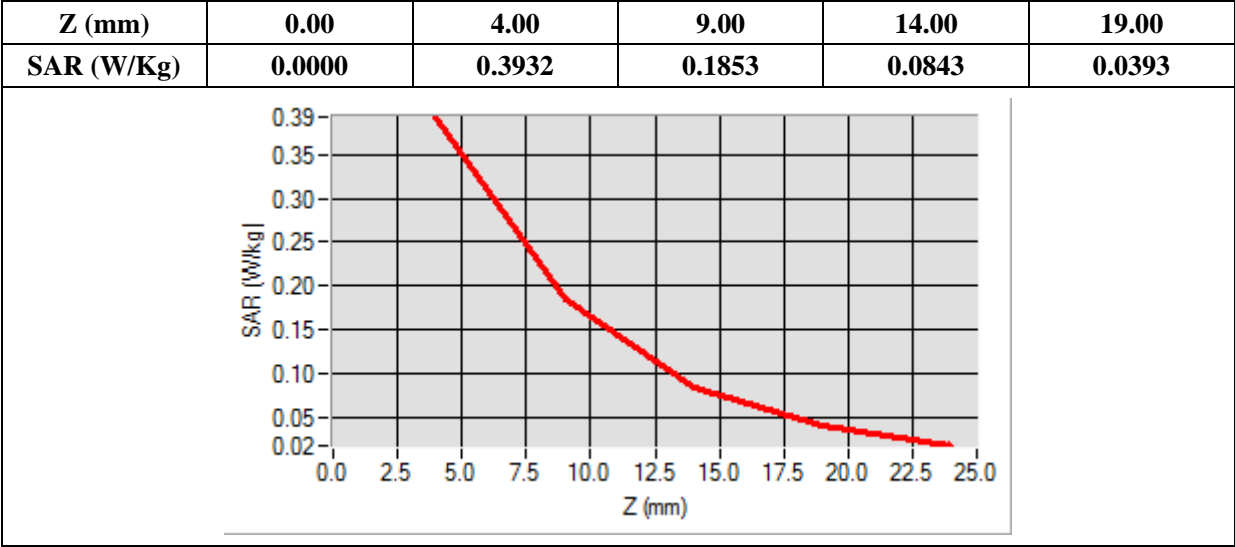
## B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-18.00, Y=14.00

SAR 10g (W/Kg)	0.175456
SAR 1g (W/Kg)	0.363818



## MEASUREMENT 19

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

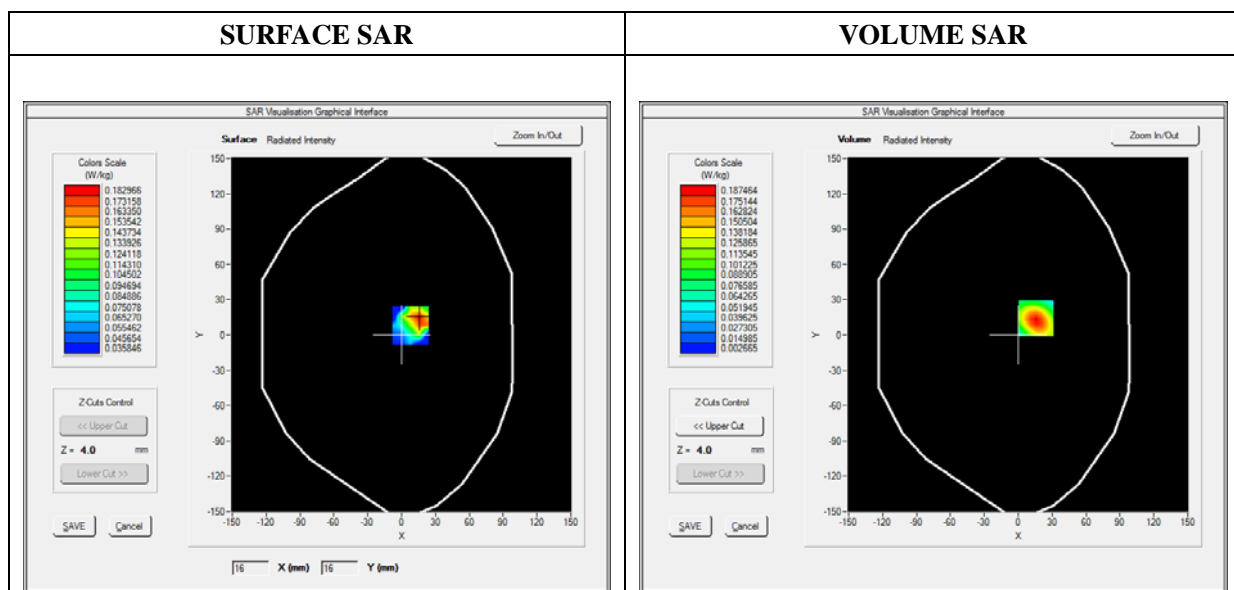
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

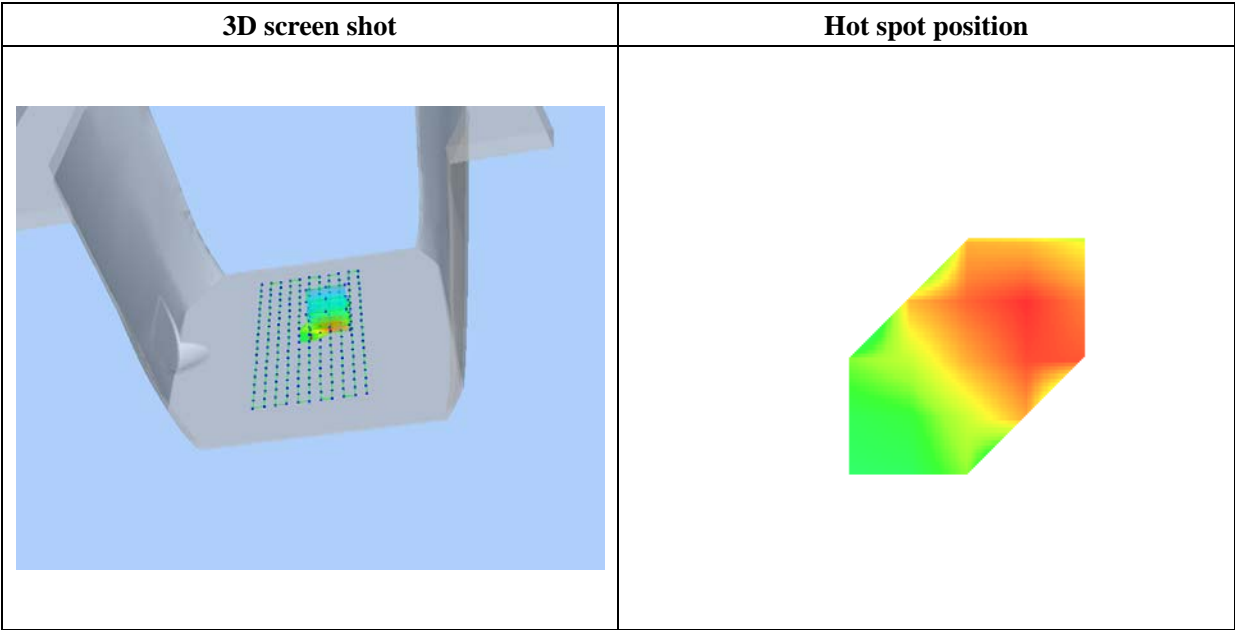
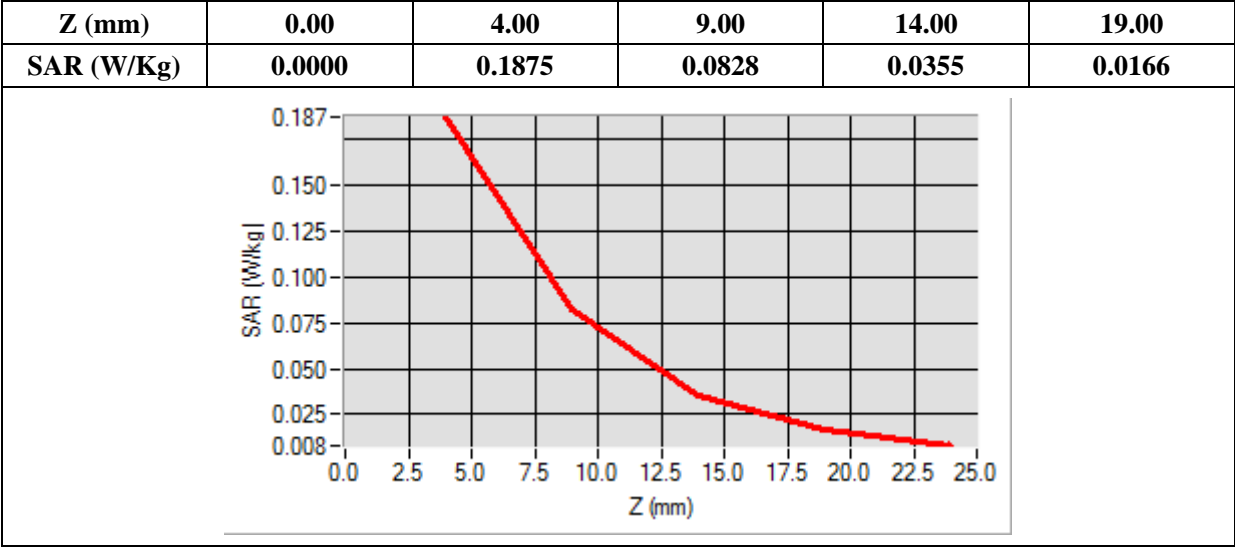
### B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=14.00

SAR 10g (W/Kg)	0.084249
SAR 1g (W/Kg)	0.174575



## MEASUREMENT 20

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

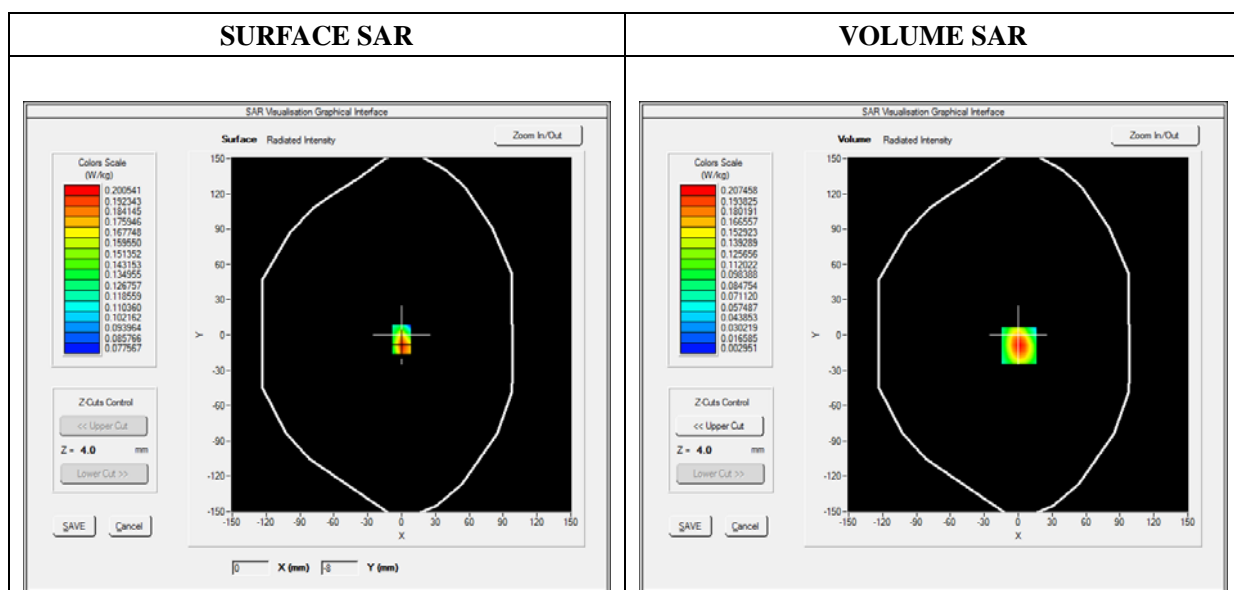
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

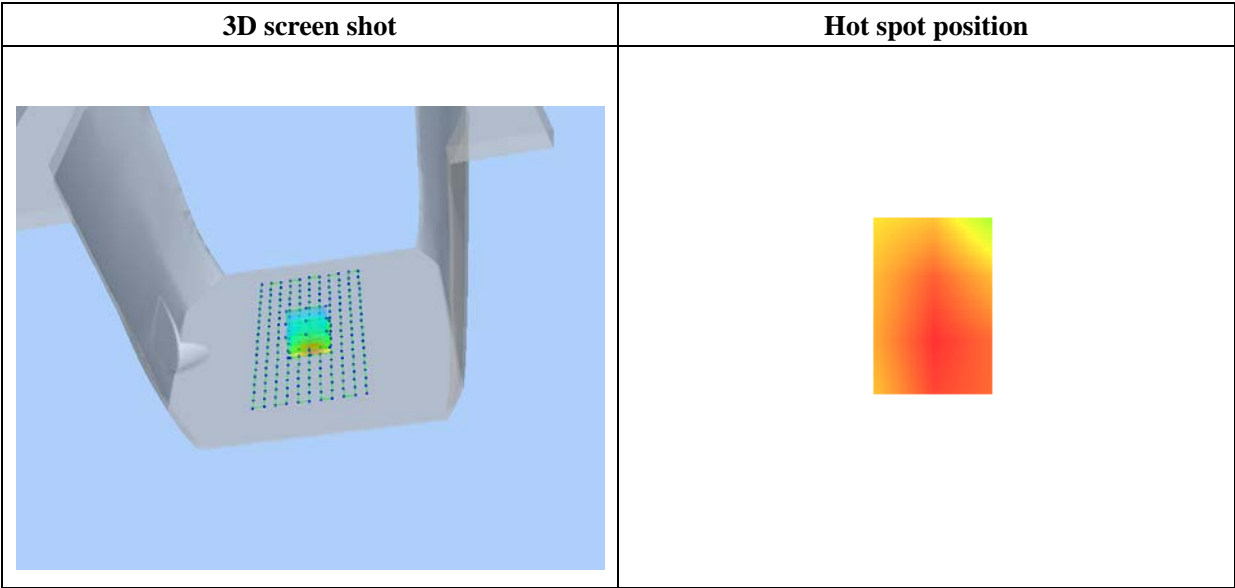
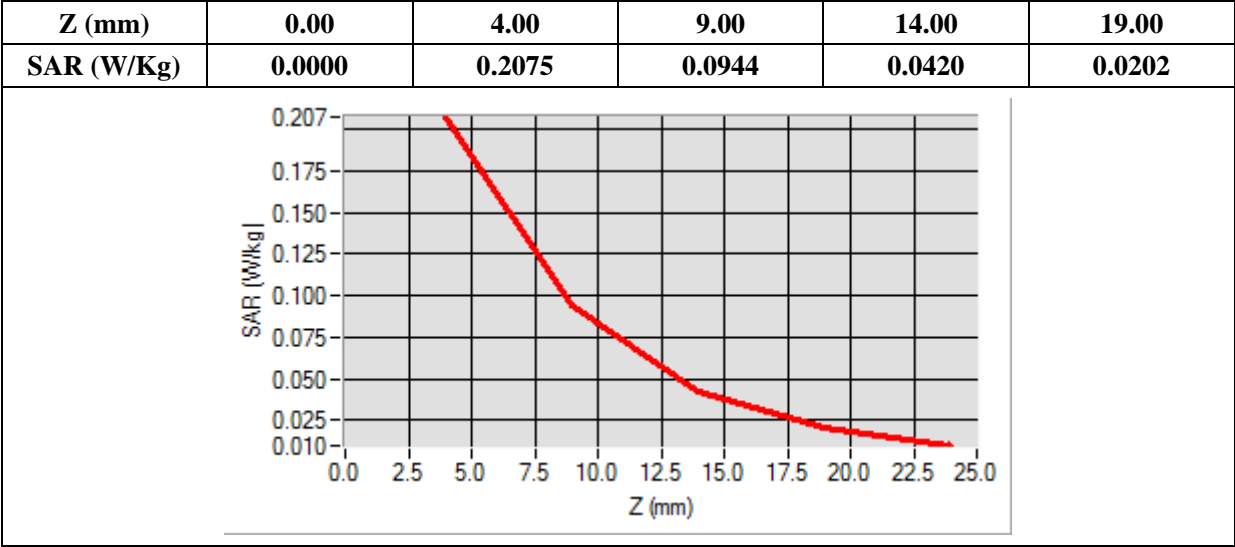
### B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=-9.00

SAR 10g (W/Kg)	0.092011
SAR 1g (W/Kg)	0.191072



# MEASUREMENT 21

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

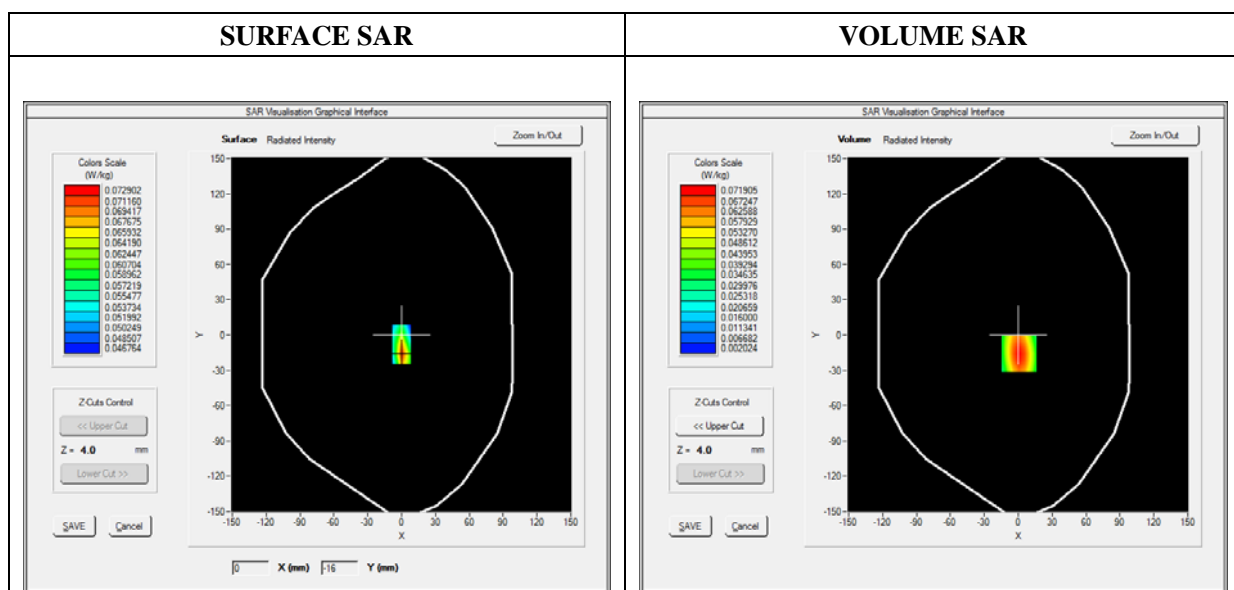
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

## A. Experimental conditions

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

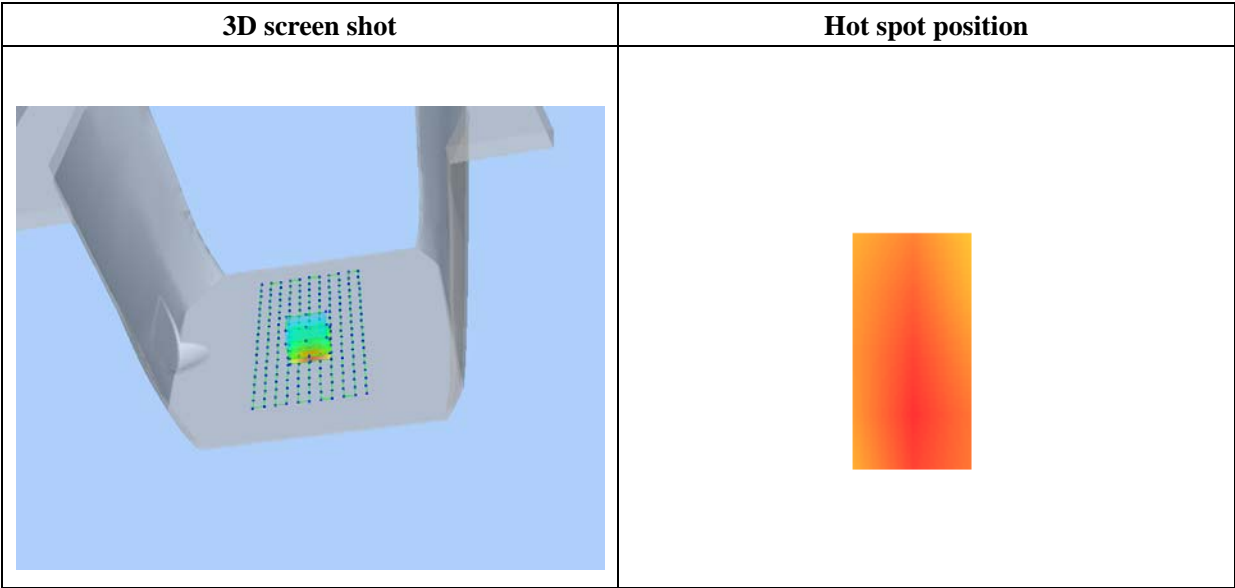
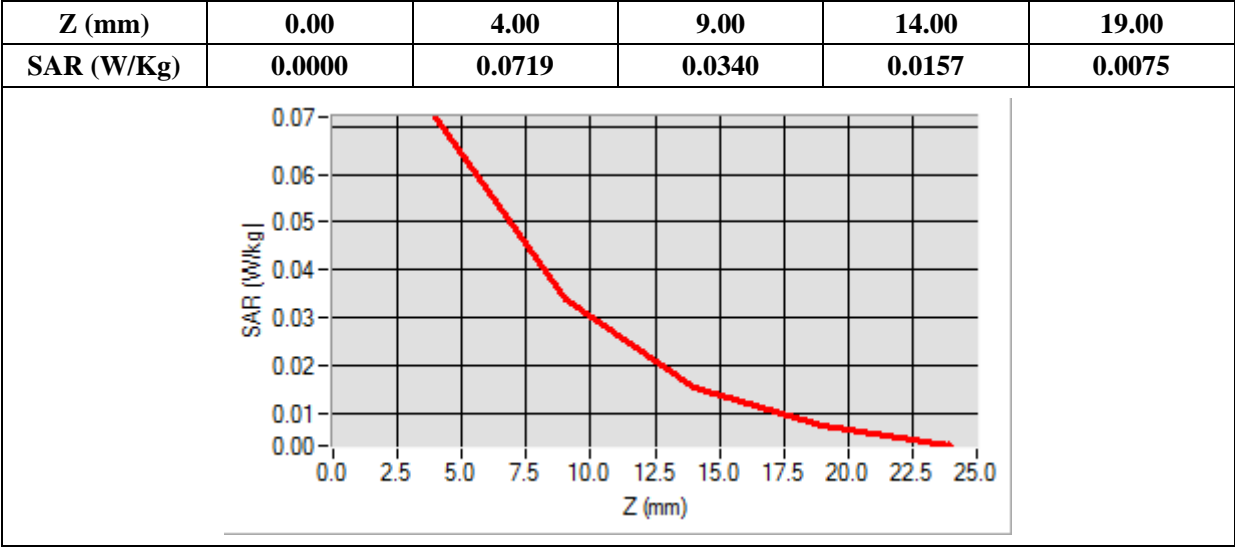
## B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=-16.00

SAR 10g (W/Kg)	0.034266
SAR 1g (W/Kg)	0.067093





## MEASUREMENT 22

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

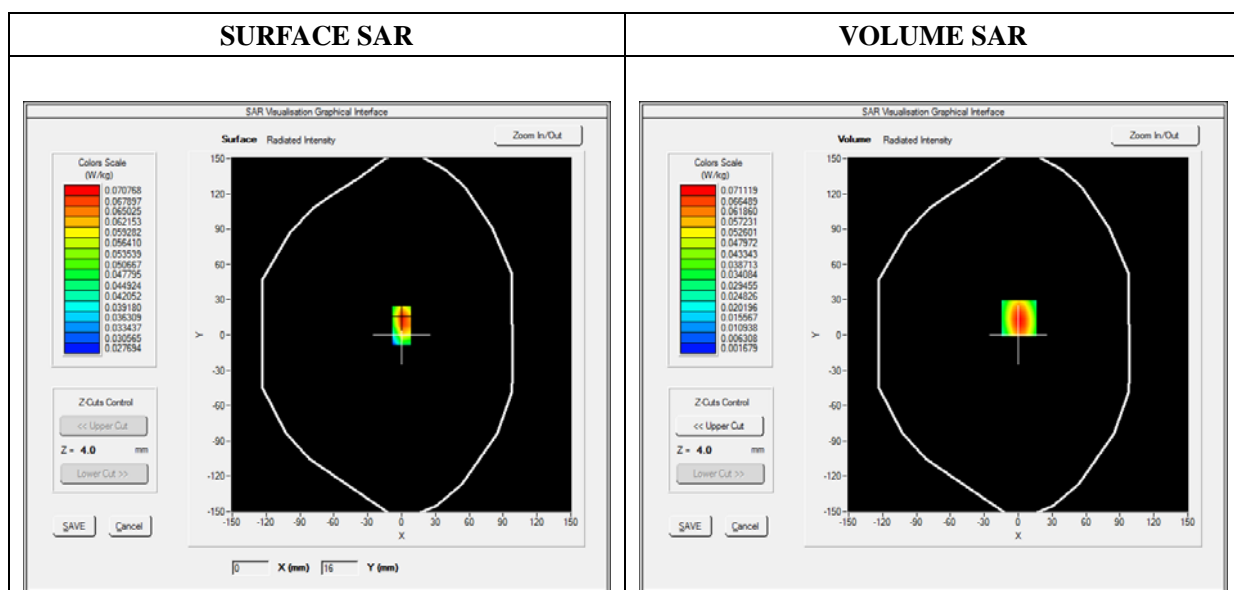
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

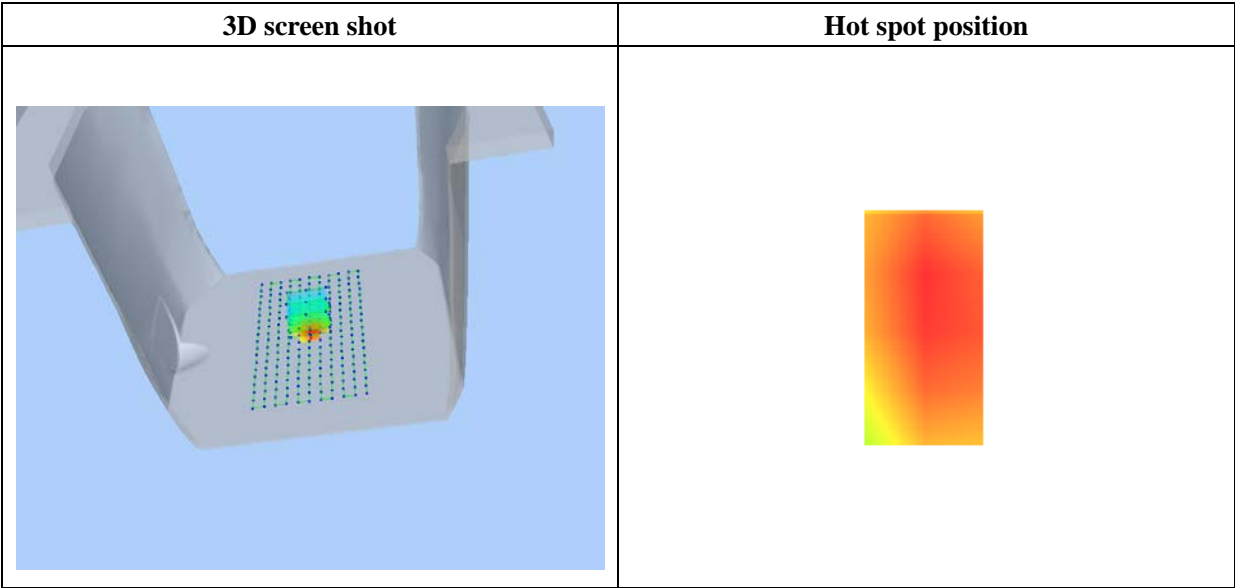
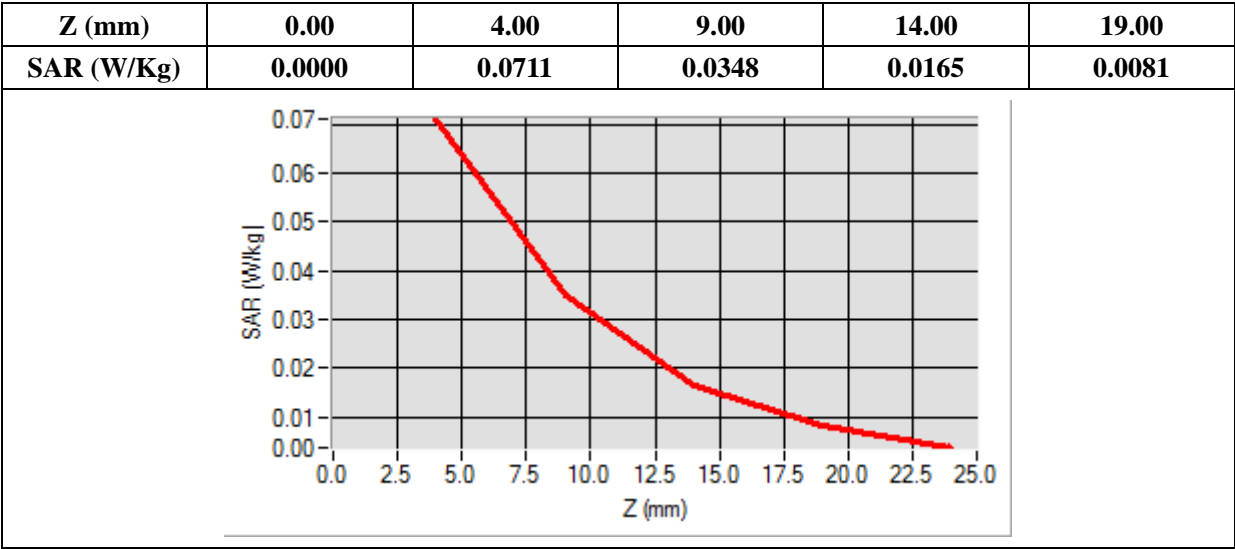
### B. SAR Measurement Results

Frequency (MHz)	1850.200000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=14.00

SAR 10g (W/Kg)	0.033594
SAR 1g (W/Kg)	0.066259



## MEASUREMENT 23

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

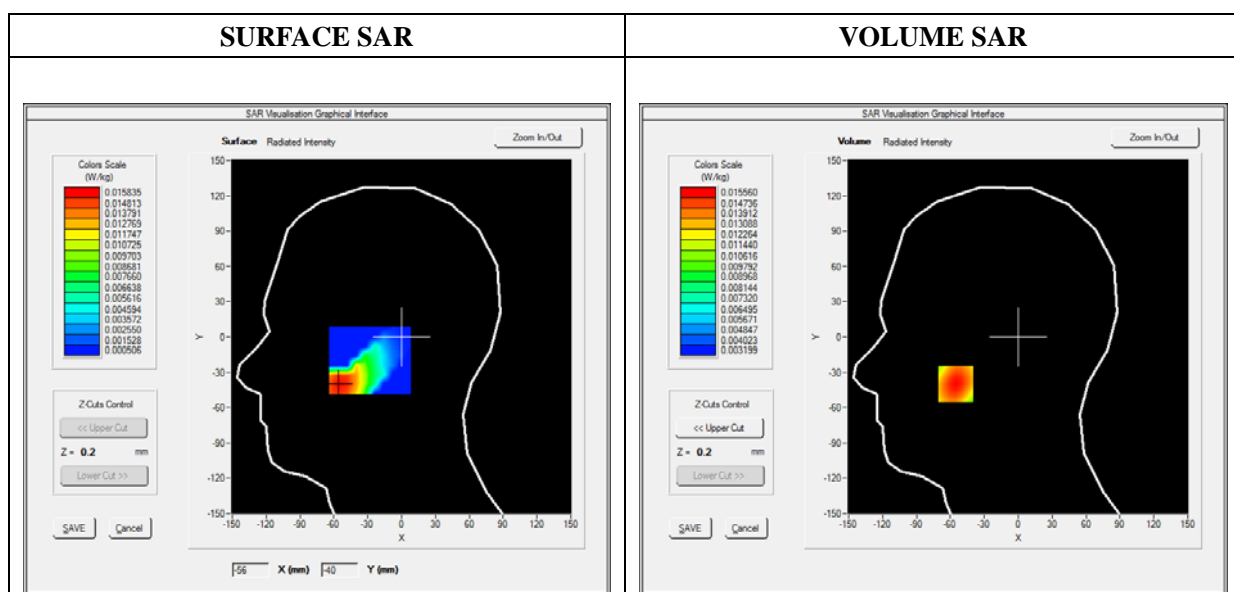
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

### A. Experimental conditions

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

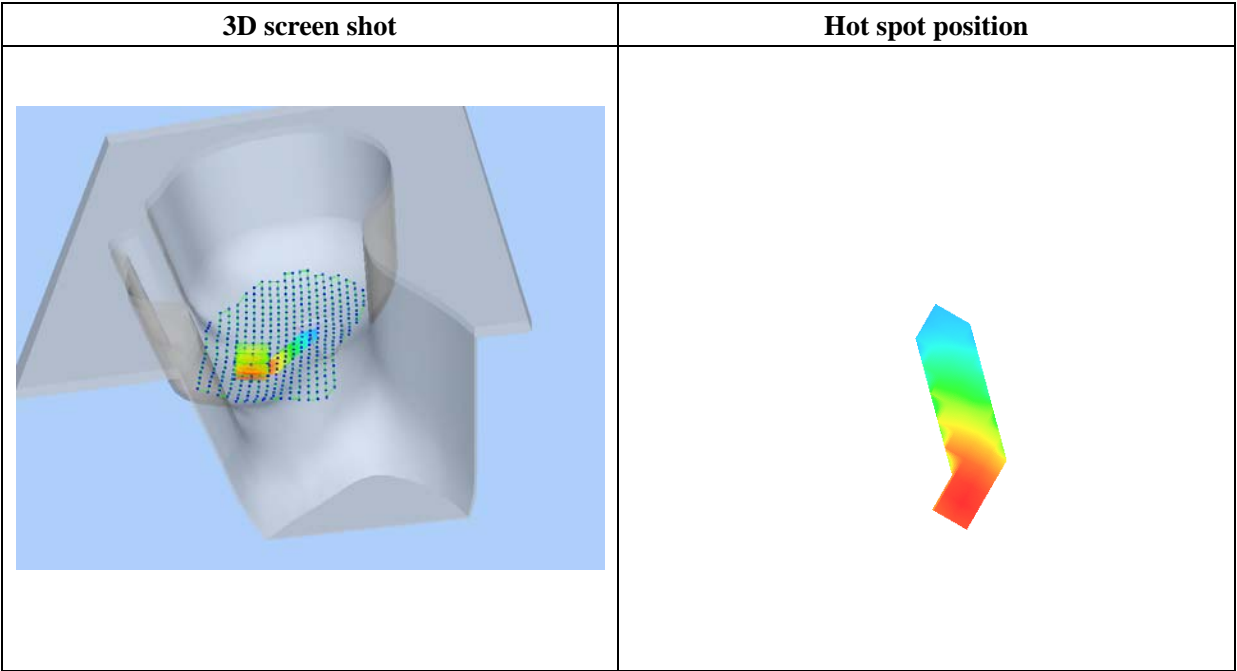
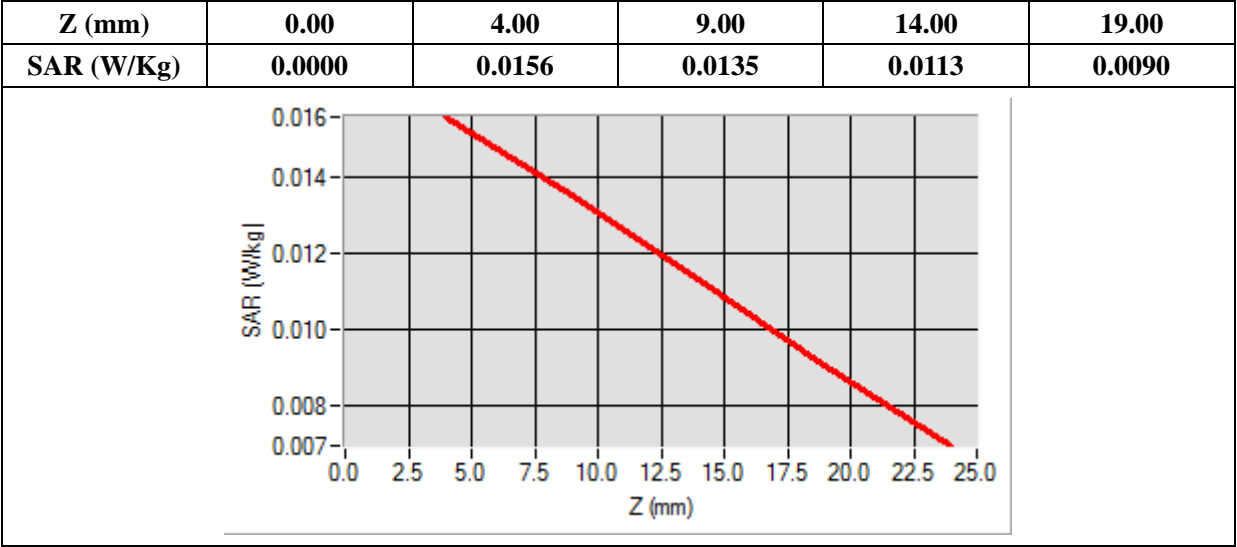
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.812322
Conductivity (S/m)	0.910000
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-55.00, Y=-40.00

SAR 10g (W/Kg)	0.011764
SAR 1g (W/Kg)	0.015005



## MEASUREMENT 24

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

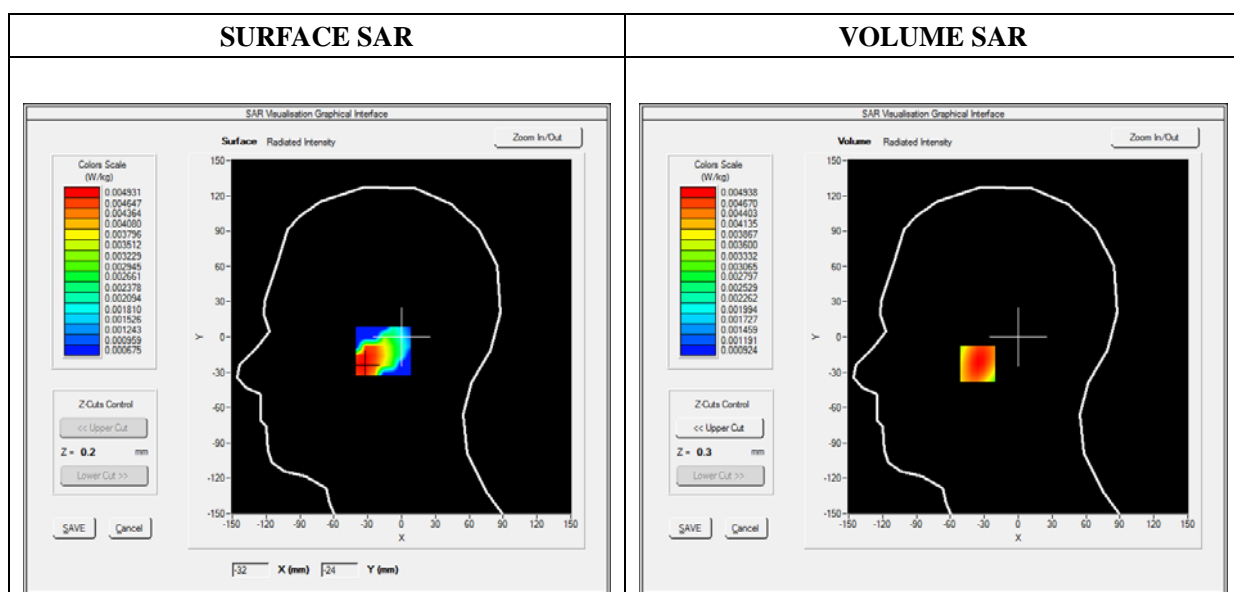
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	WCDMA850_ RMC
Channels	Low
Signal	Duty Cycle 1:1

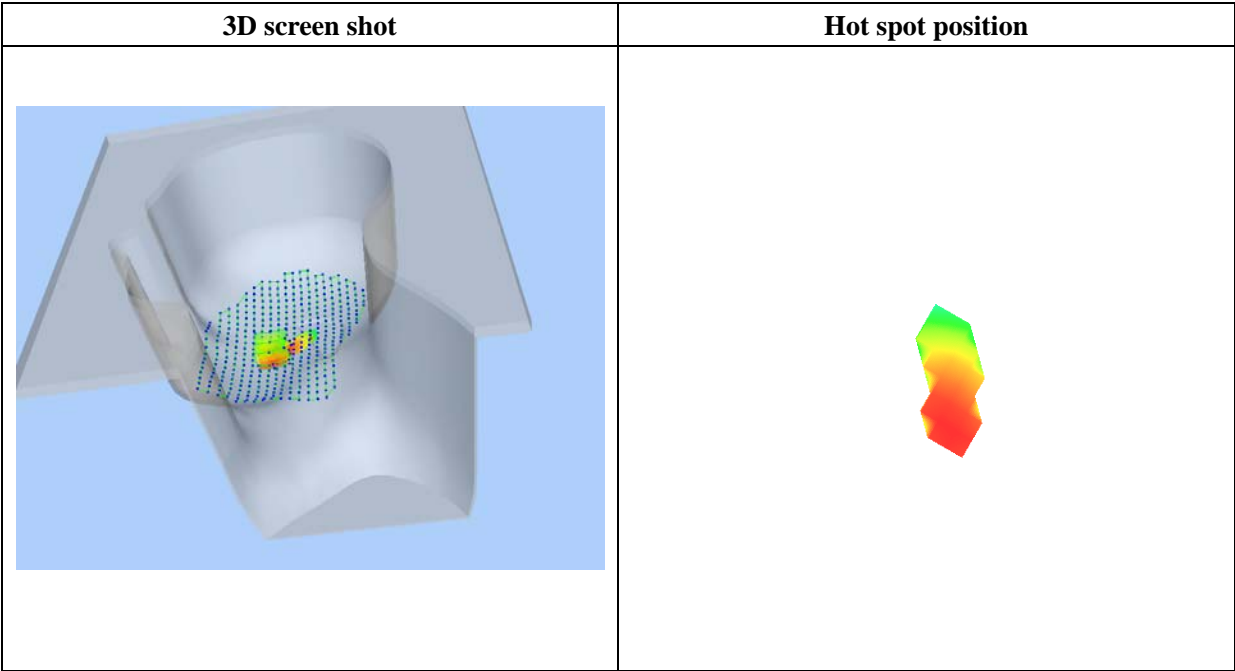
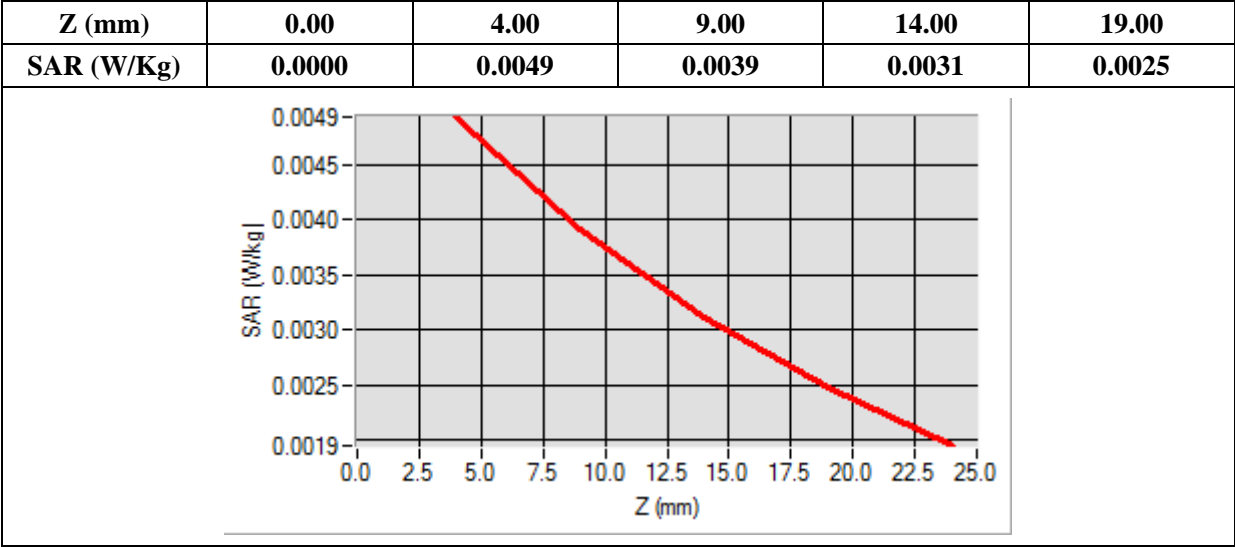
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.812322
Conductivity (S/m)	0.910000
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-34.00, Y=-23.00

SAR 10g (W/Kg)	0.003554
SAR 1g (W/Kg)	0.004756



## MEASUREMENT 25

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

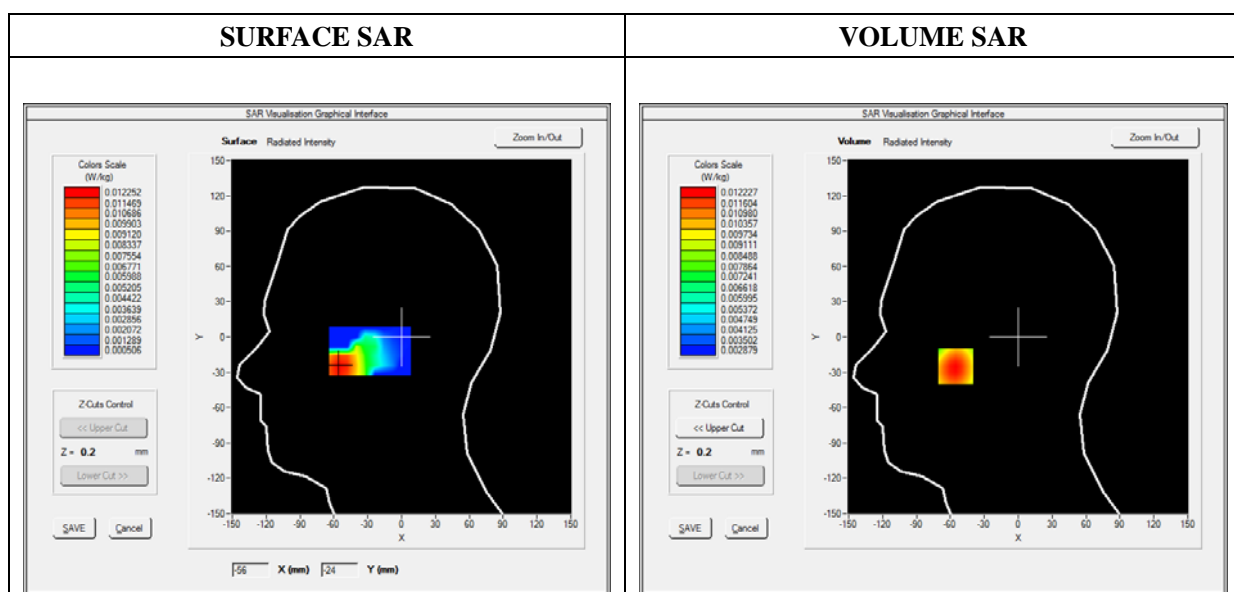
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

### A. Experimental conditions

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

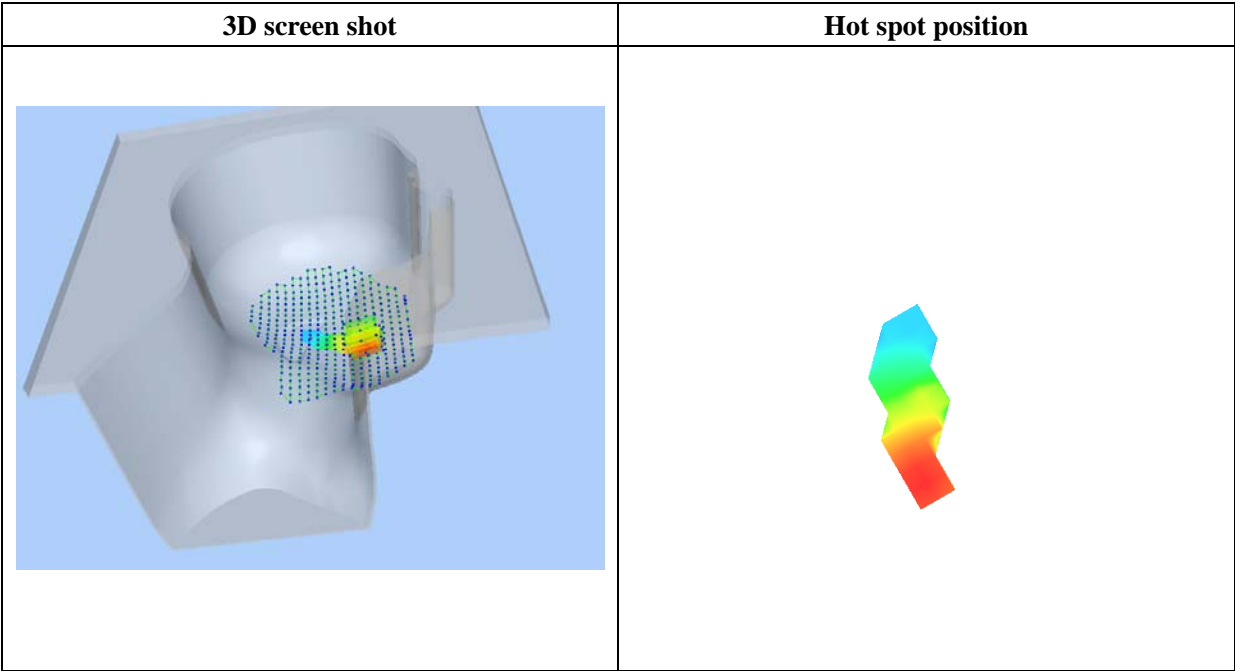
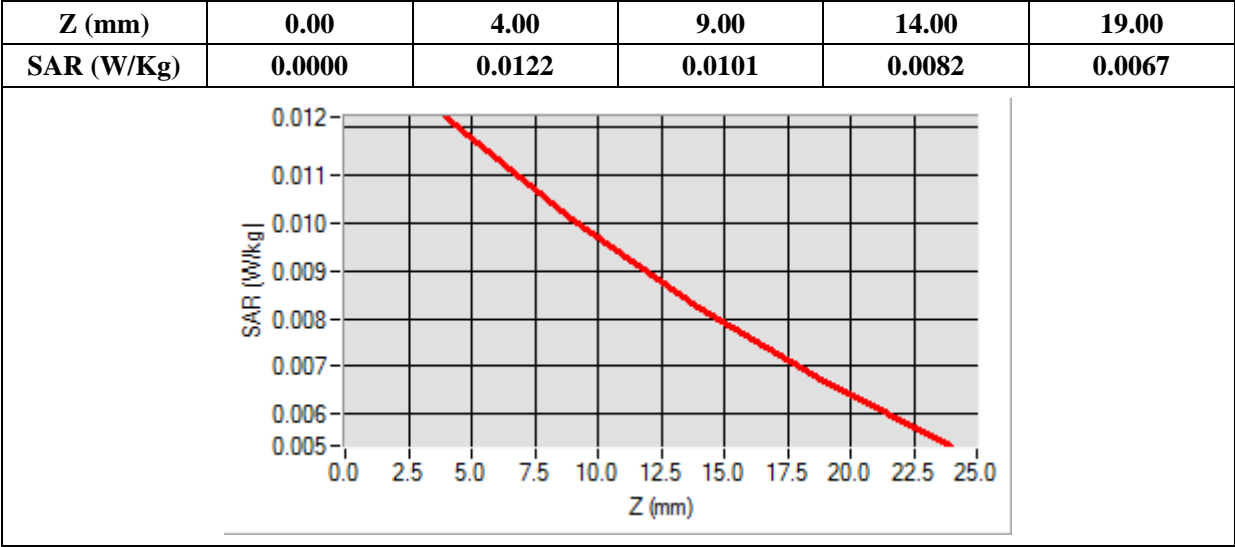
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.812322
Conductivity (S/m)	0.910000
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-55.00, Y=-25.00

SAR 10g (W/Kg)	0.009119
SAR 1g (W/Kg)	0.011776





## MEASUREMENT 26

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

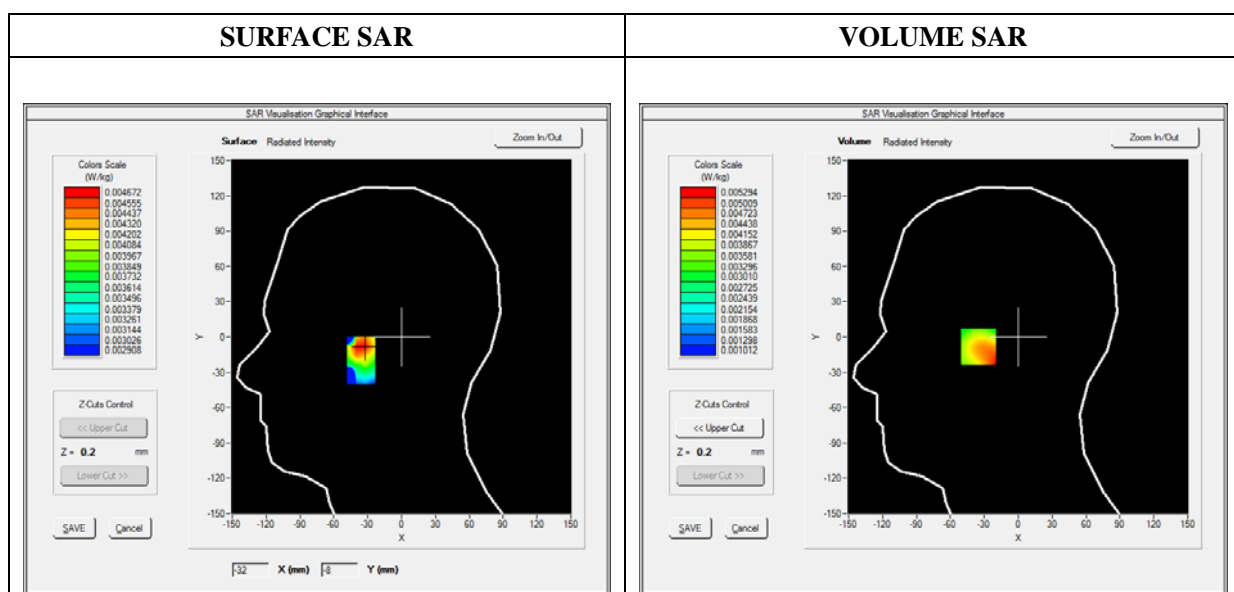
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

### A. Experimental conditions

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

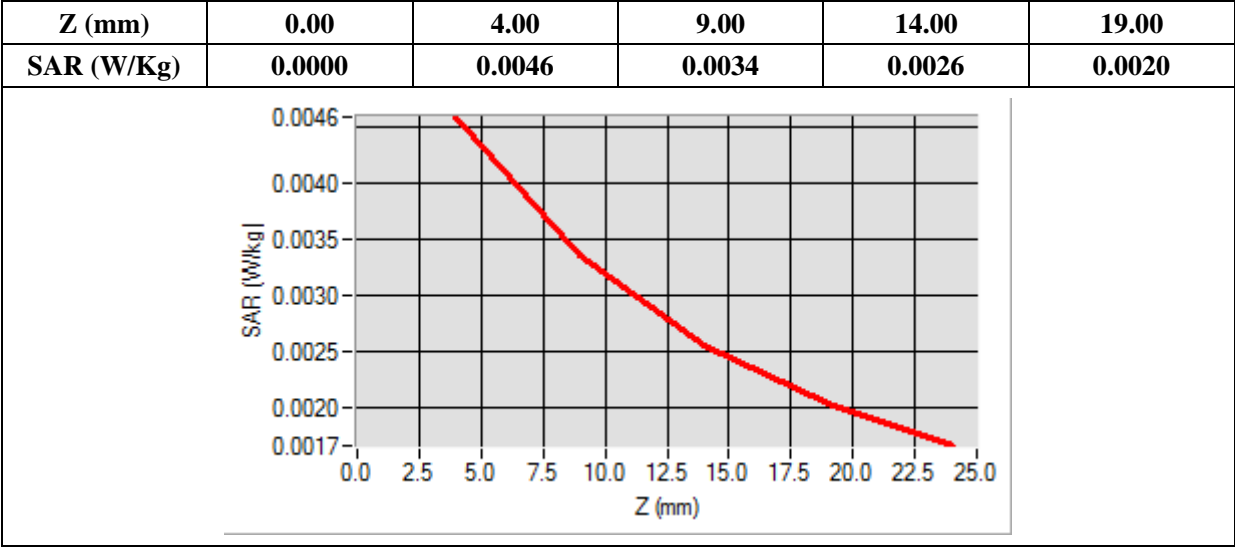
### B. SAR Measurement Results

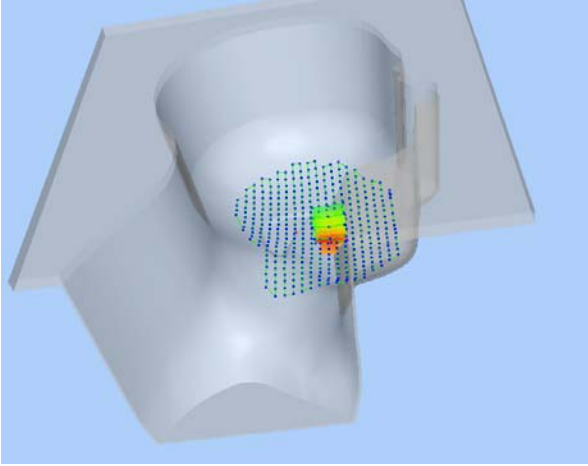

Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.812322
Conductivity (S/m)	0.910000
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-35.00, Y=-8.00

SAR 10g (W/Kg)	0.003294
SAR 1g (W/Kg)	0.004897



3D screen shot	Hot spot position
	

## MEASUREMENT 27

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

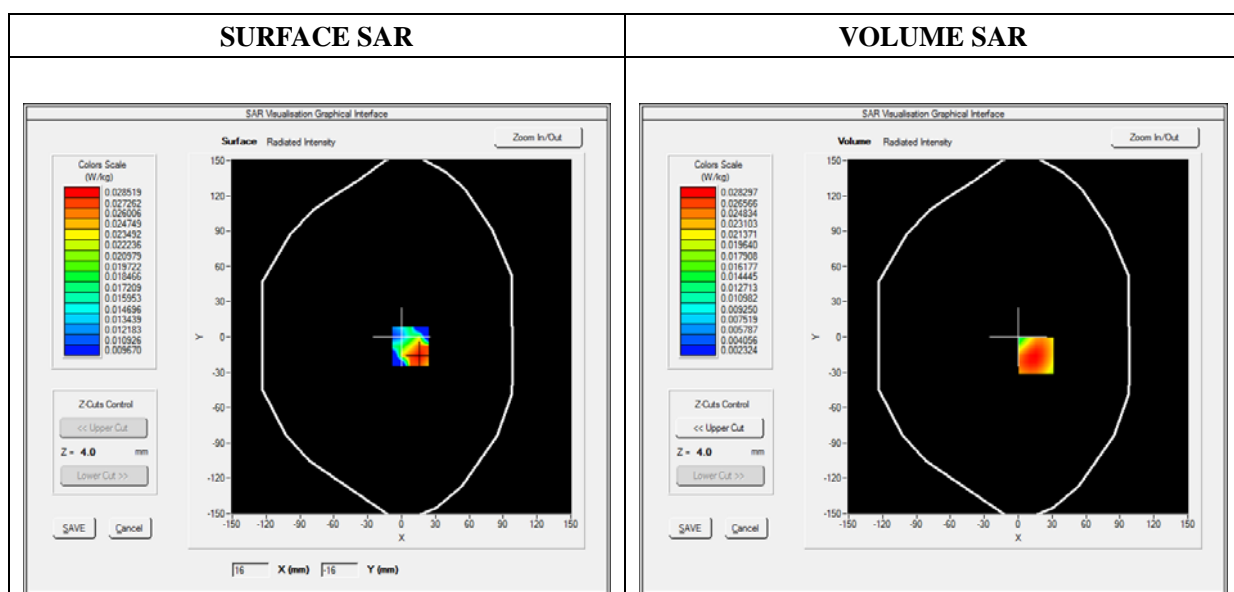
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

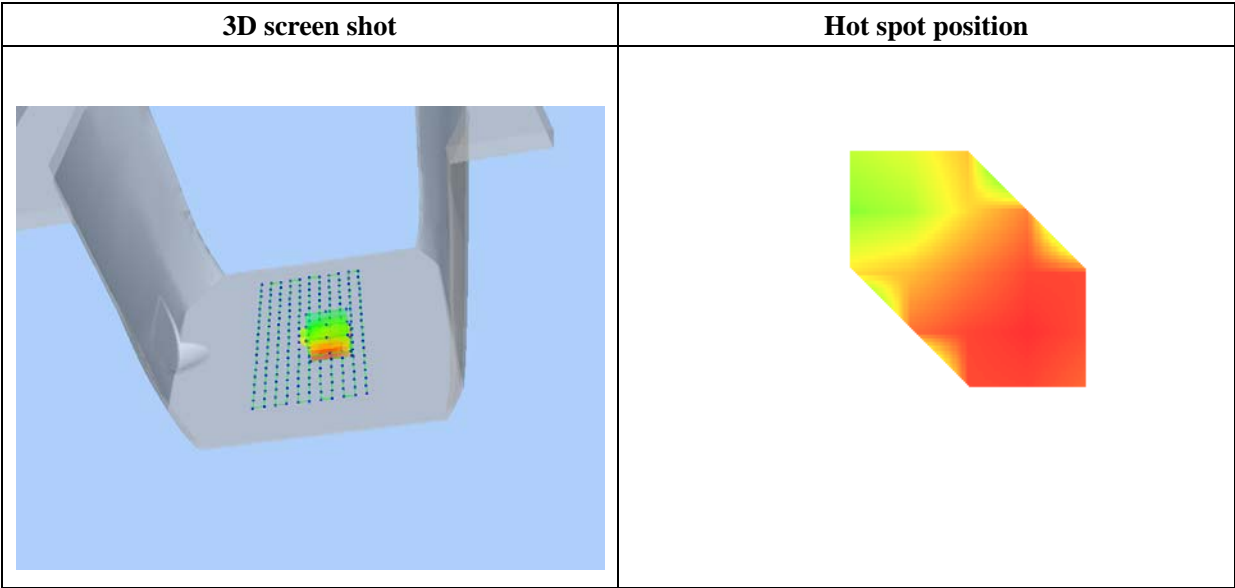
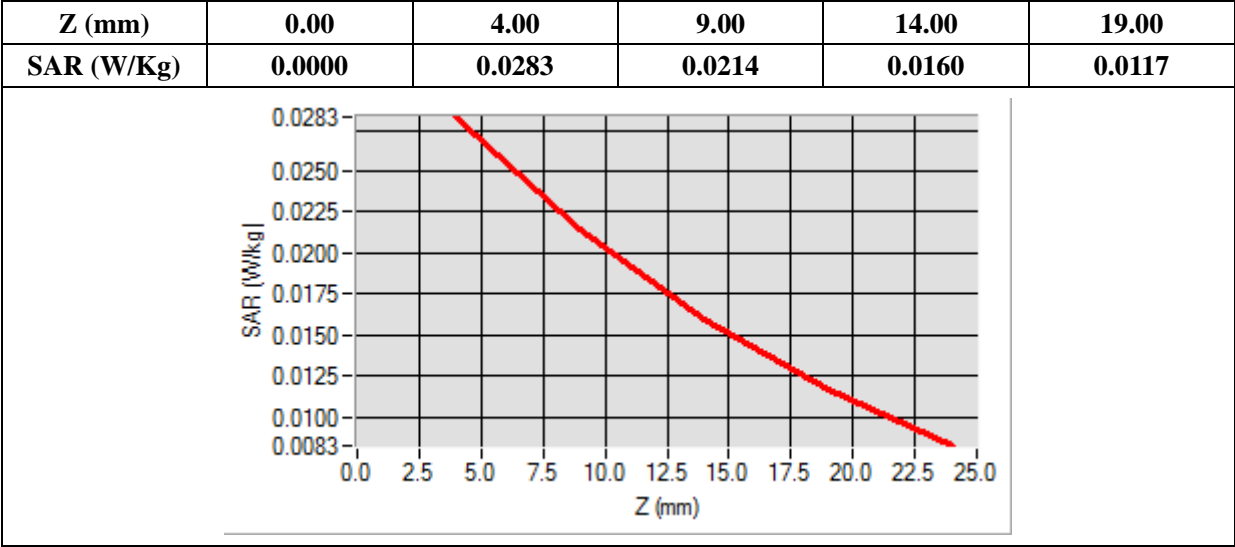
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=-16.00

SAR 10g (W/Kg)	0.019291
SAR 1g (W/Kg)	0.027086



## MEASUREMENT 28

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

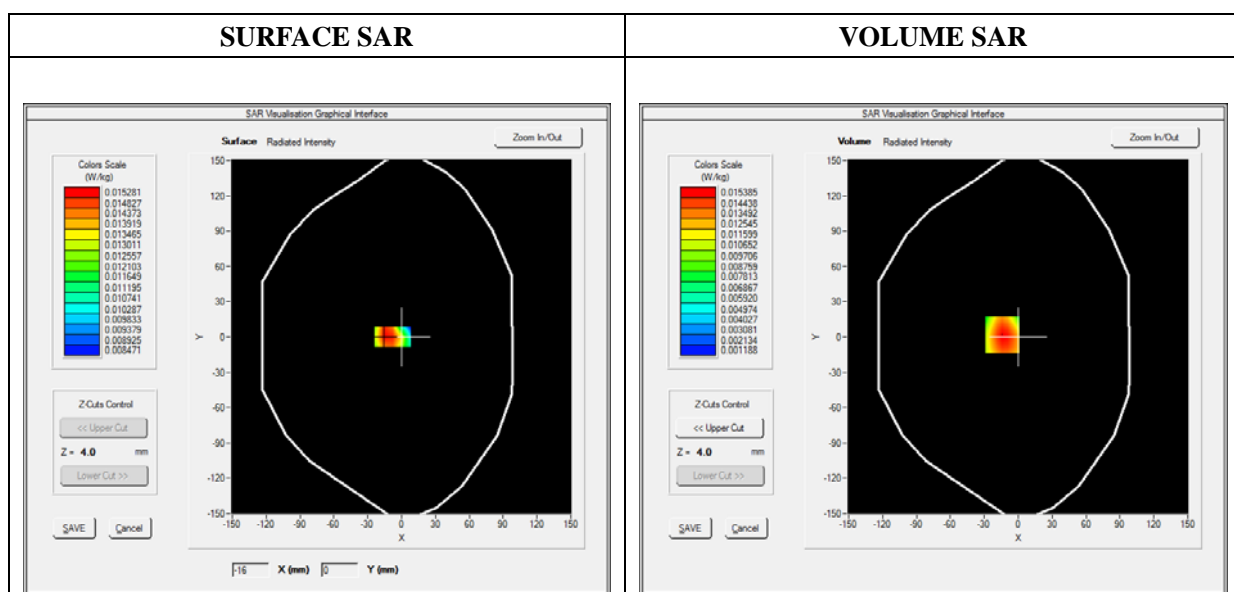
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

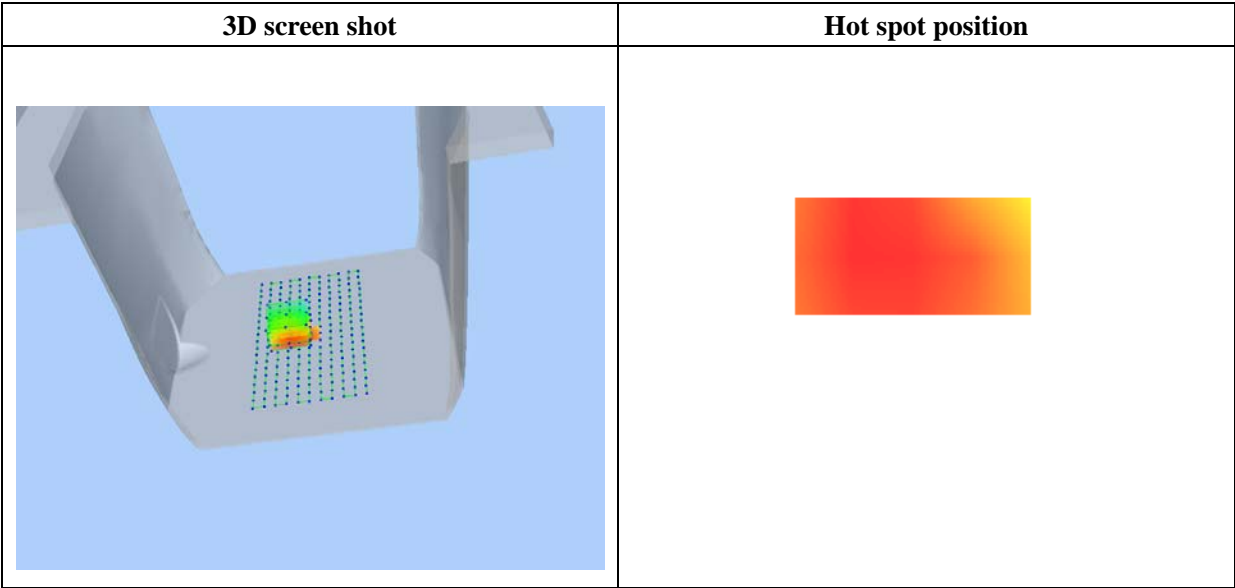
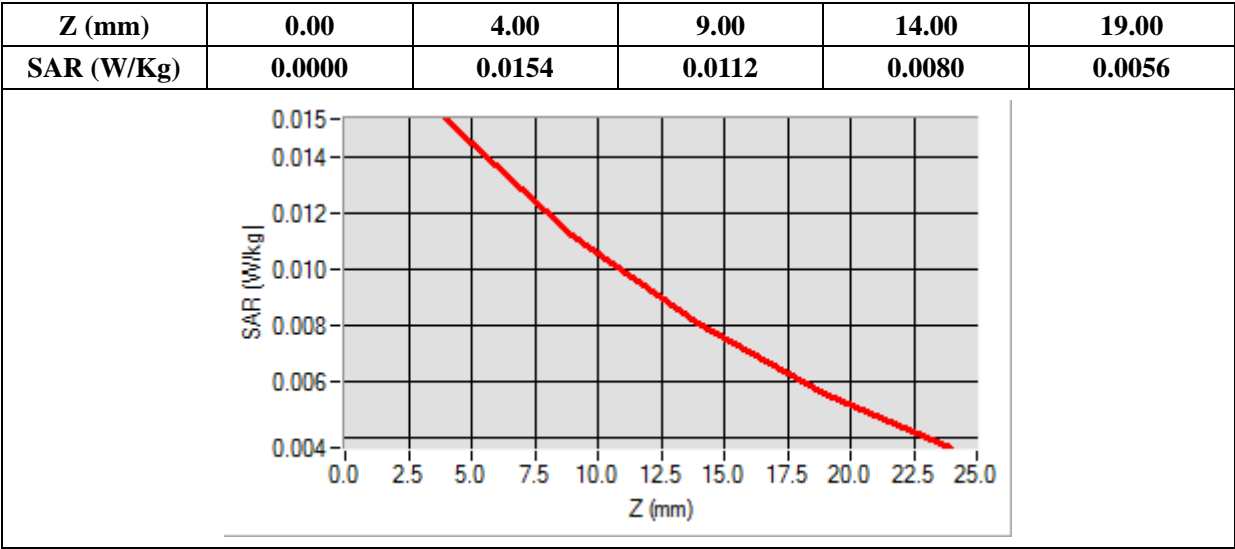
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-14.00, Y=2.00

SAR 10g (W/Kg)	0.010105
SAR 1g (W/Kg)	0.014699



## MEASUREMENT 29

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

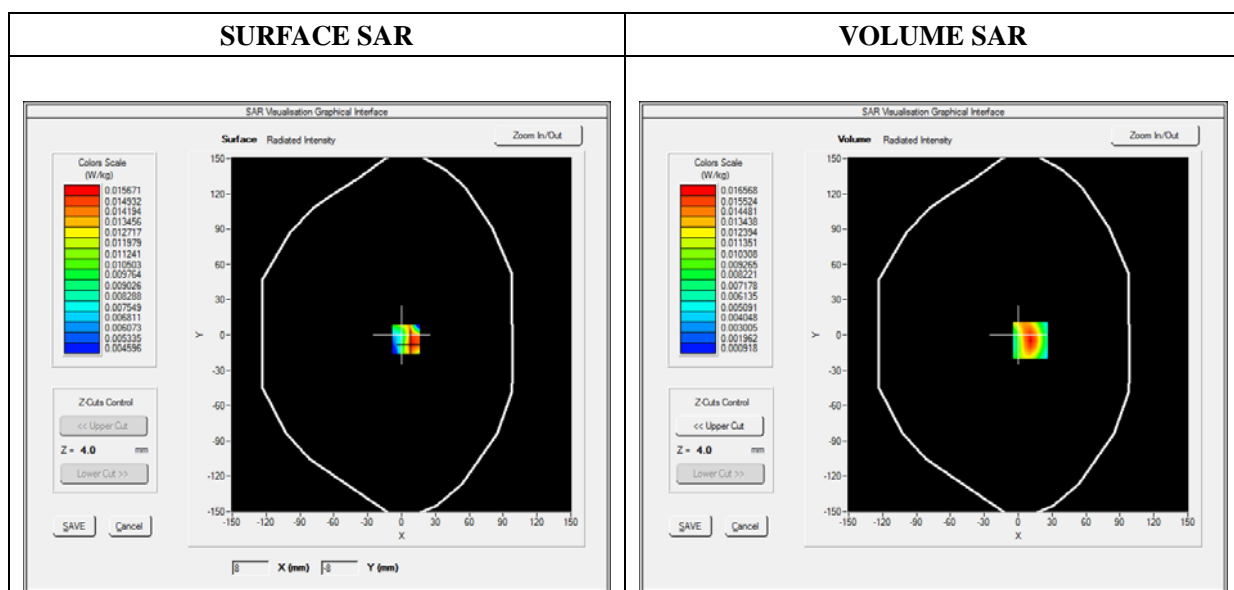
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

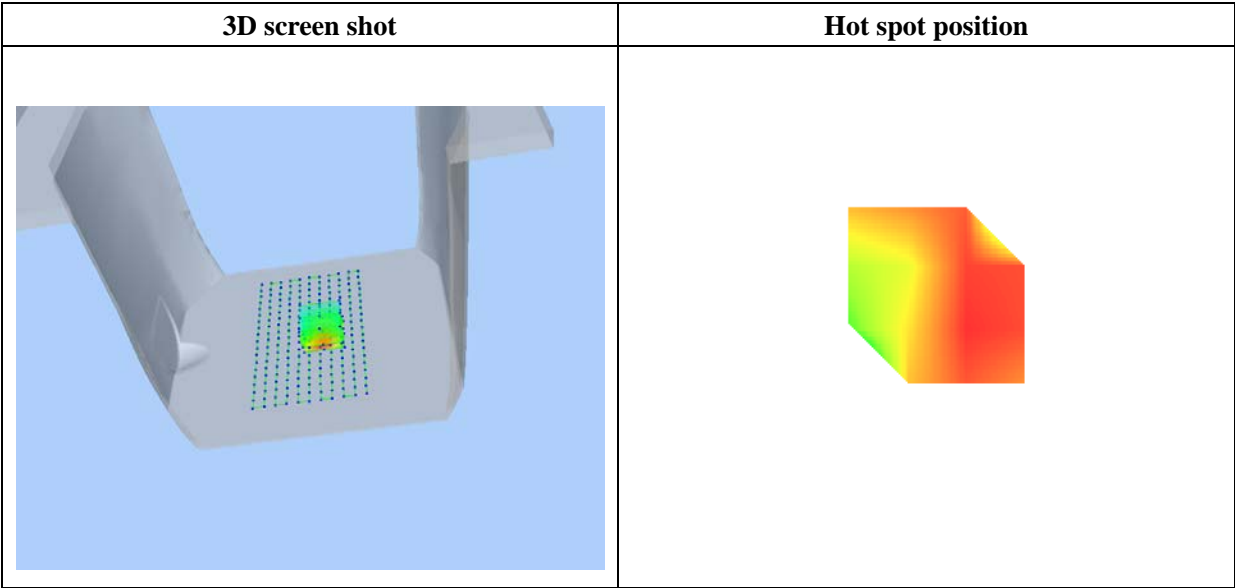
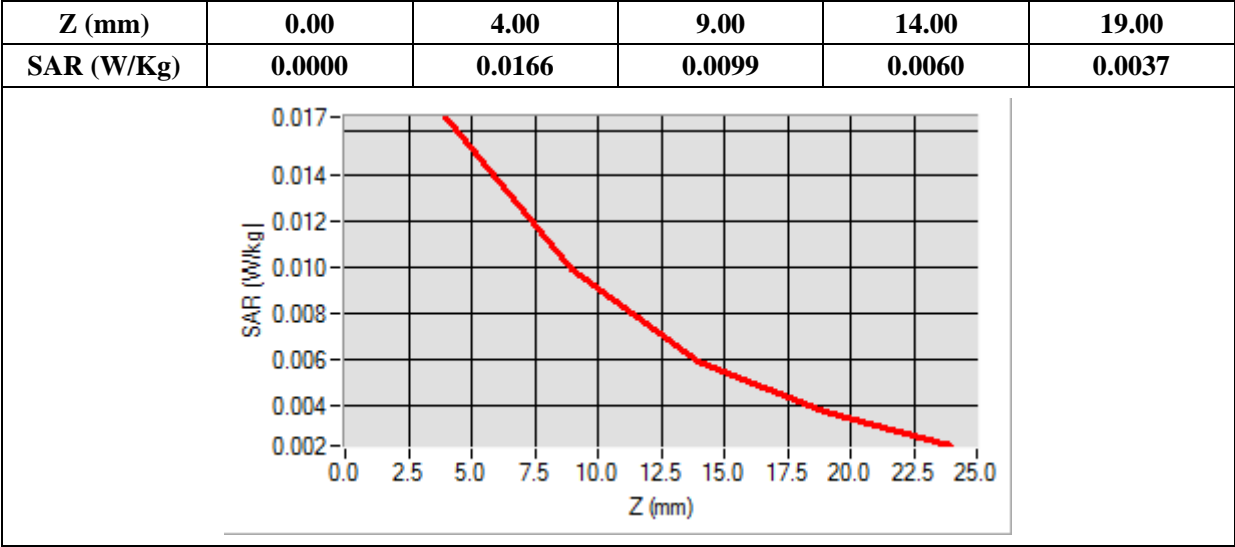
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=11.00, Y=-5.00

SAR 10g (W/Kg)	0.008477
SAR 1g (W/Kg)	0.015142





## MEASUREMENT 30

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

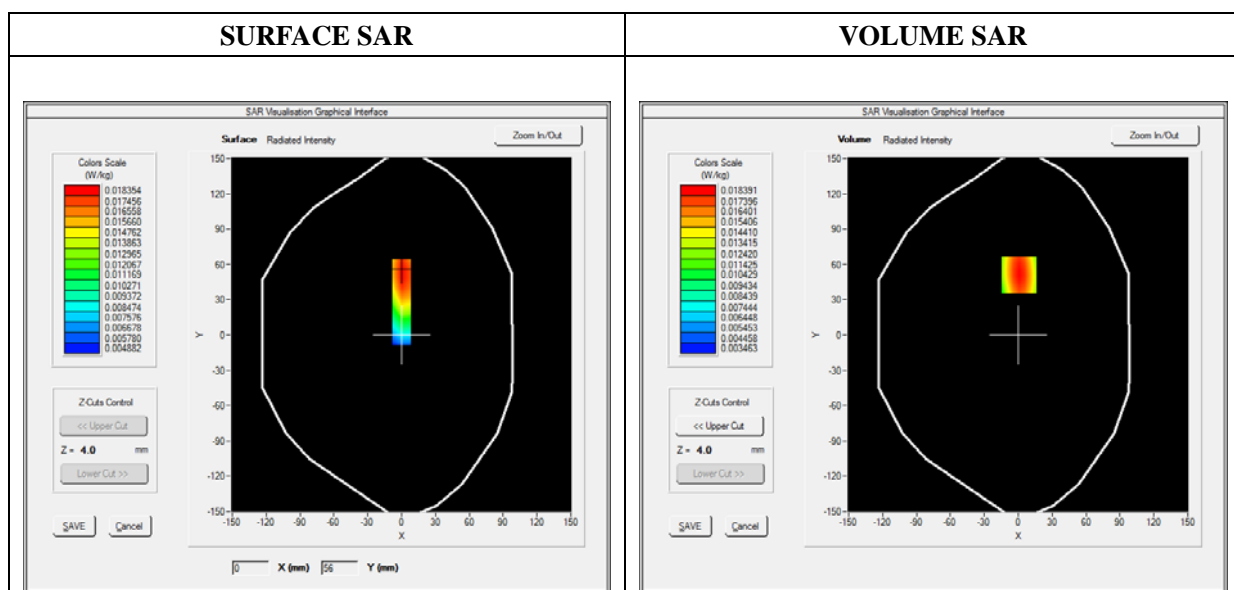
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

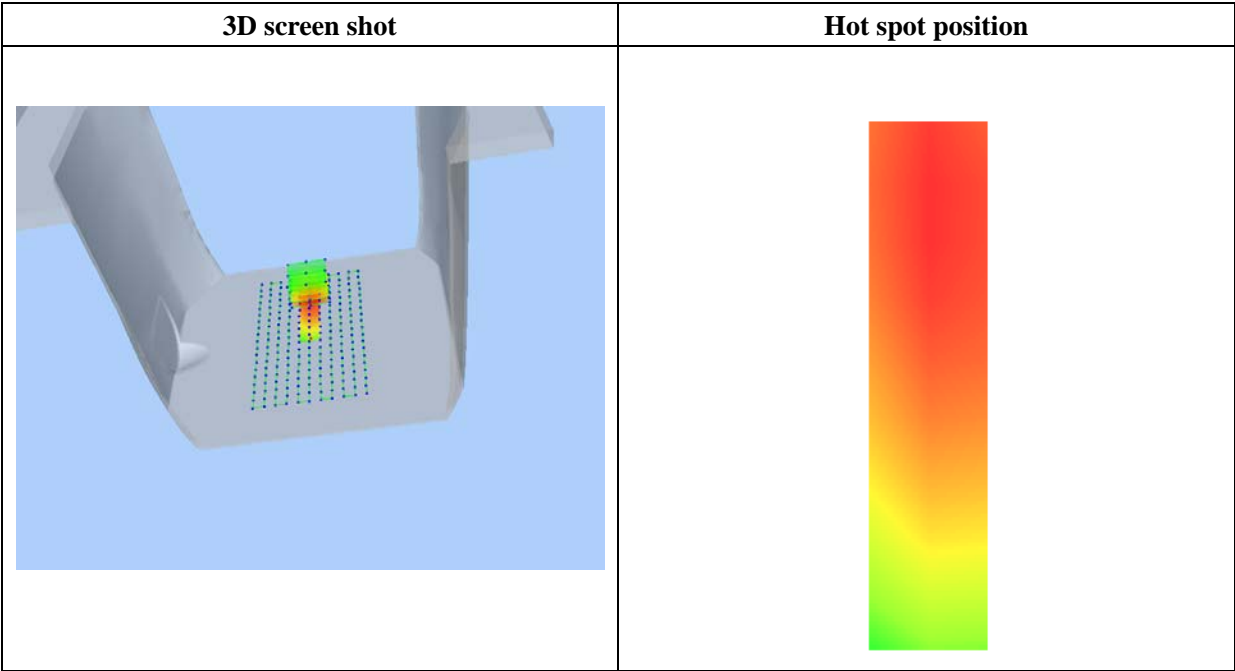
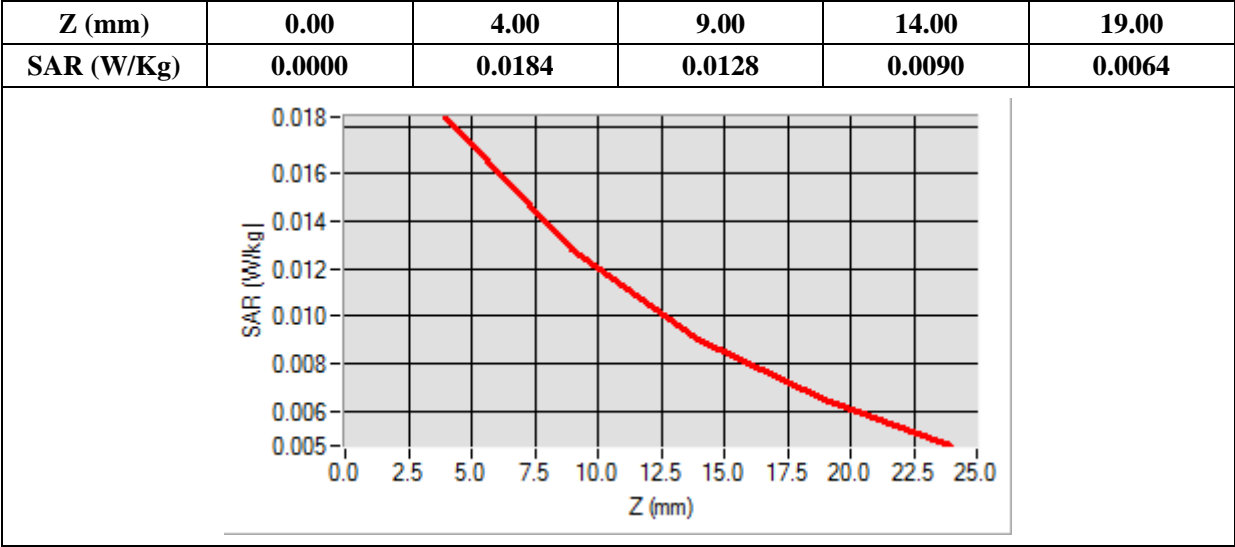
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=51.00

SAR 10g (W/Kg)	0.011758
SAR 1g (W/Kg)	0.017457



## MEASUREMENT 31

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

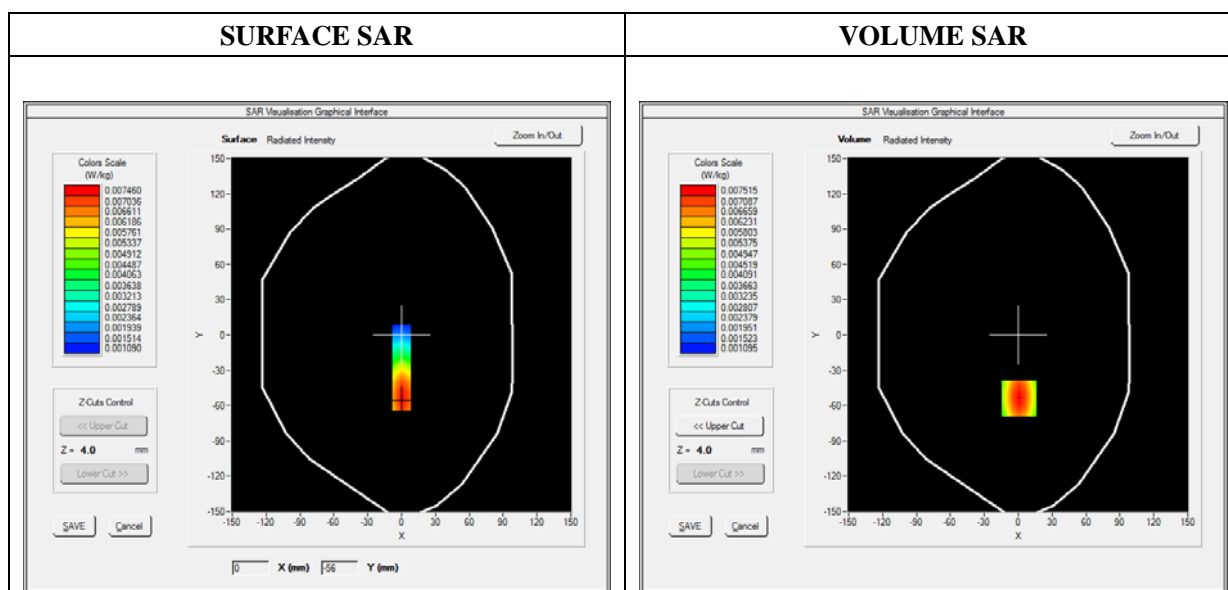
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

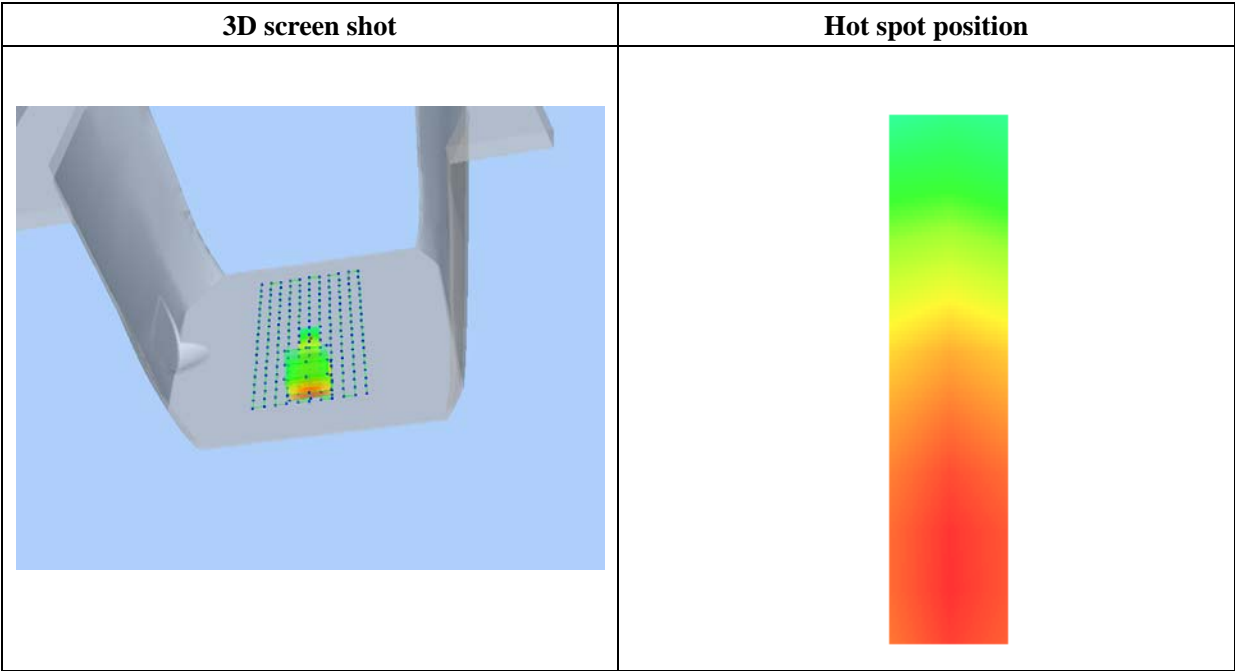
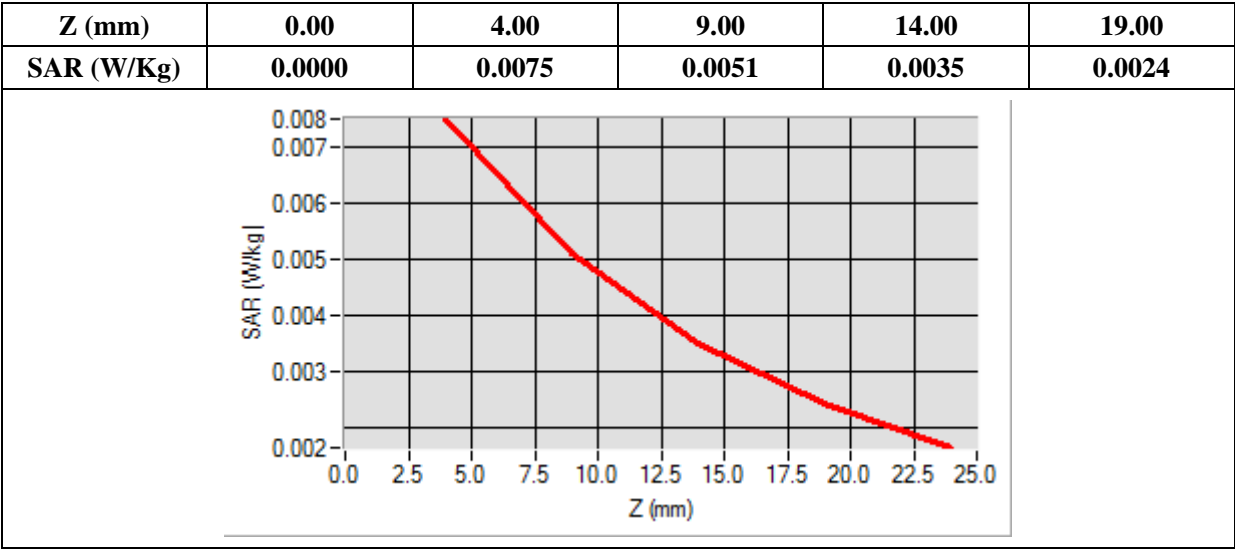
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=-54.00

SAR 10g (W/Kg)	0.004631
SAR 1g (W/Kg)	0.007089



## MEASUREMENT 32

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

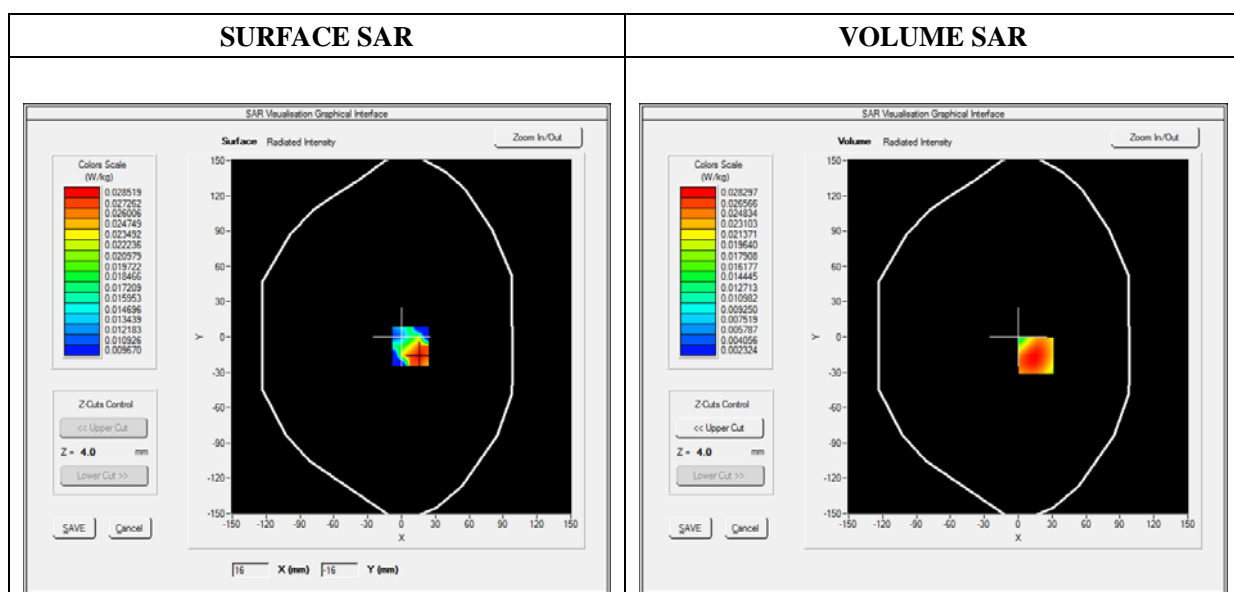
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

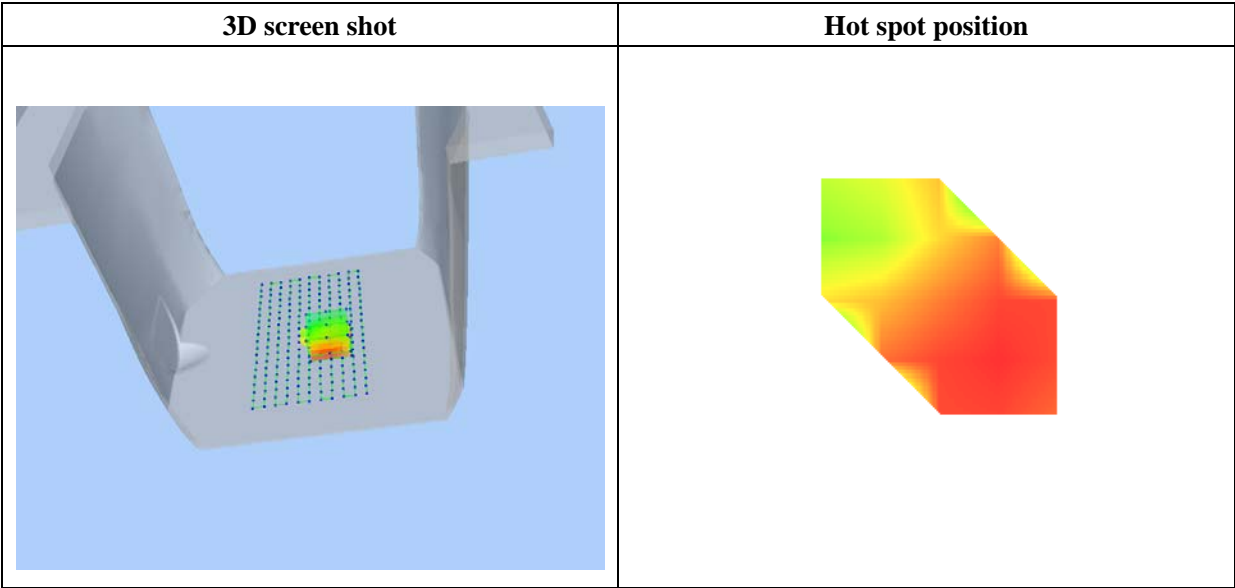
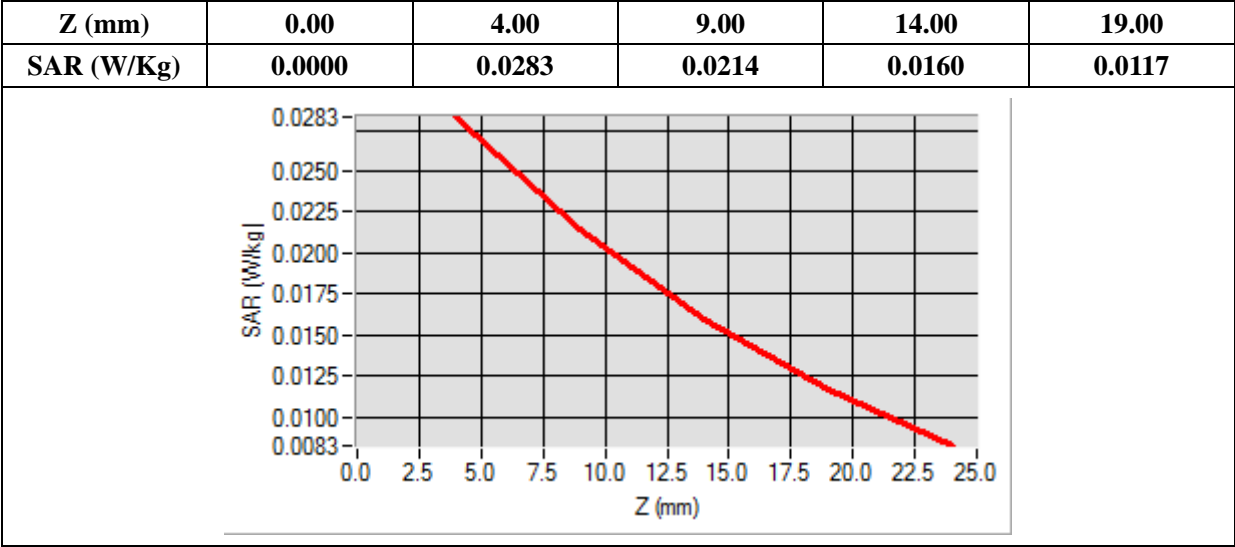
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=-16.00

SAR 10g (W/Kg)	0.019291
SAR 1g (W/Kg)	0.027086



## MEASUREMENT 33

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

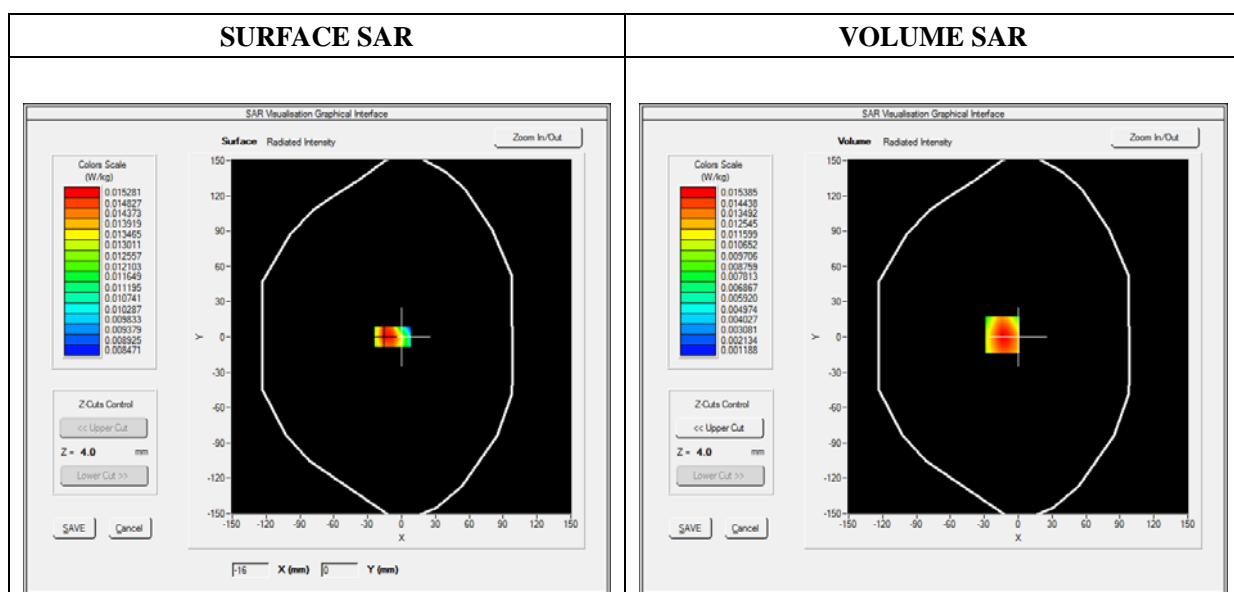
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

### A. Experimental conditions

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

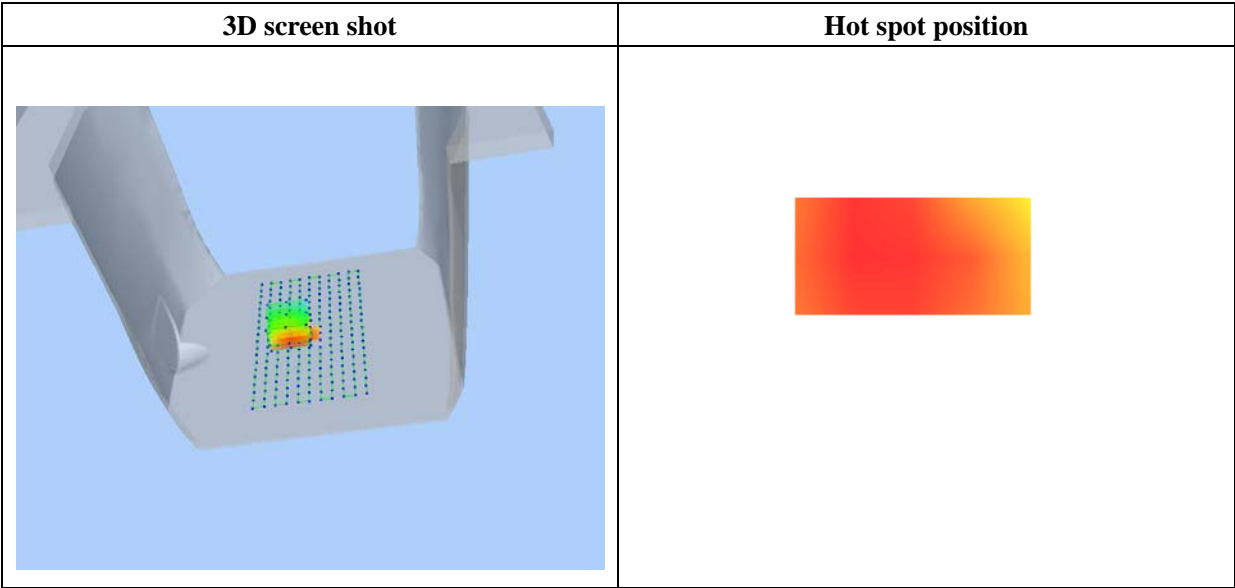
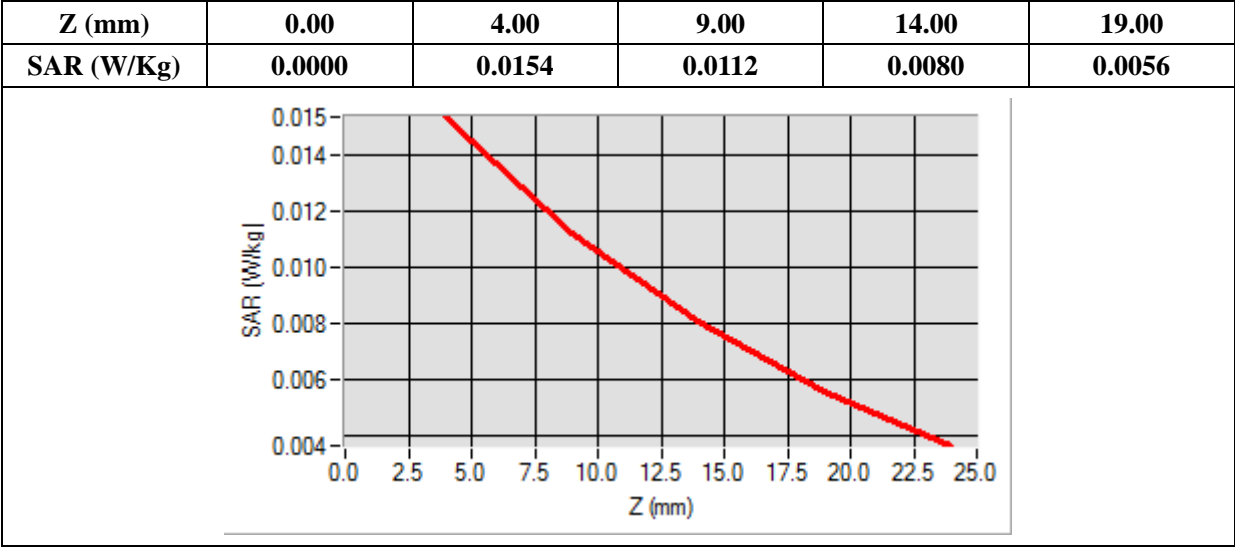
### B. SAR Measurement Results

Frequency (MHz)	826.400000
Relative Permittivity (real part)	55.012457
Conductivity (S/m)	0.963145
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-14.00, Y=2.00

SAR 10g (W/Kg)	0.010105
SAR 1g (W/Kg)	0.014699





## MEASUREMENT 34

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

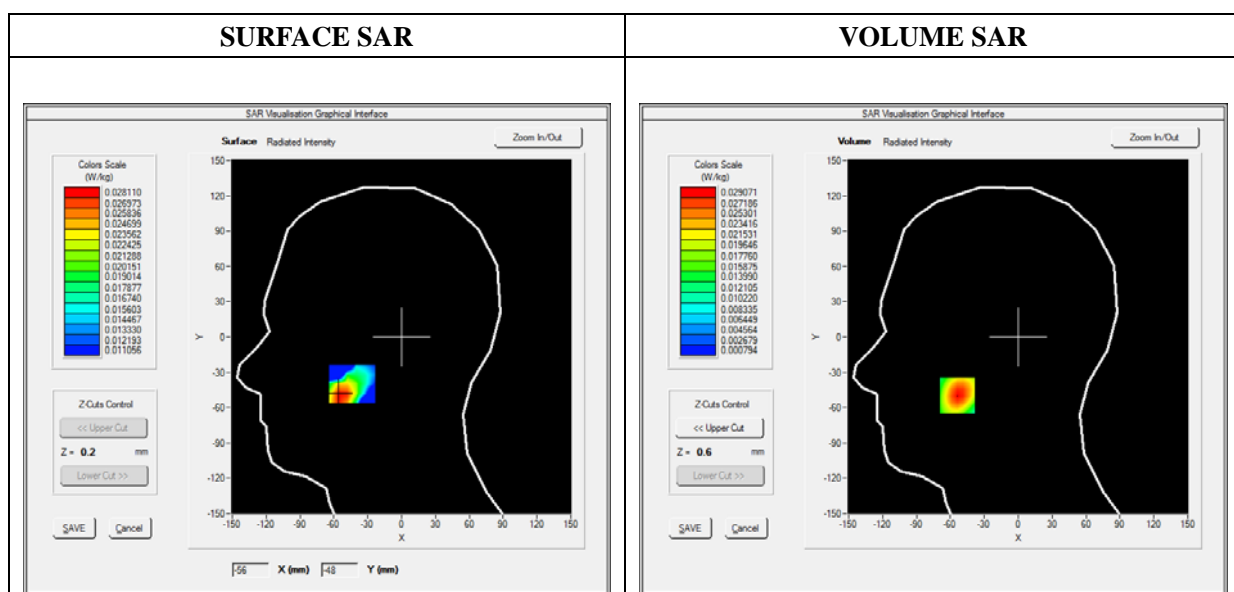
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

### A. Experimental conditions

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

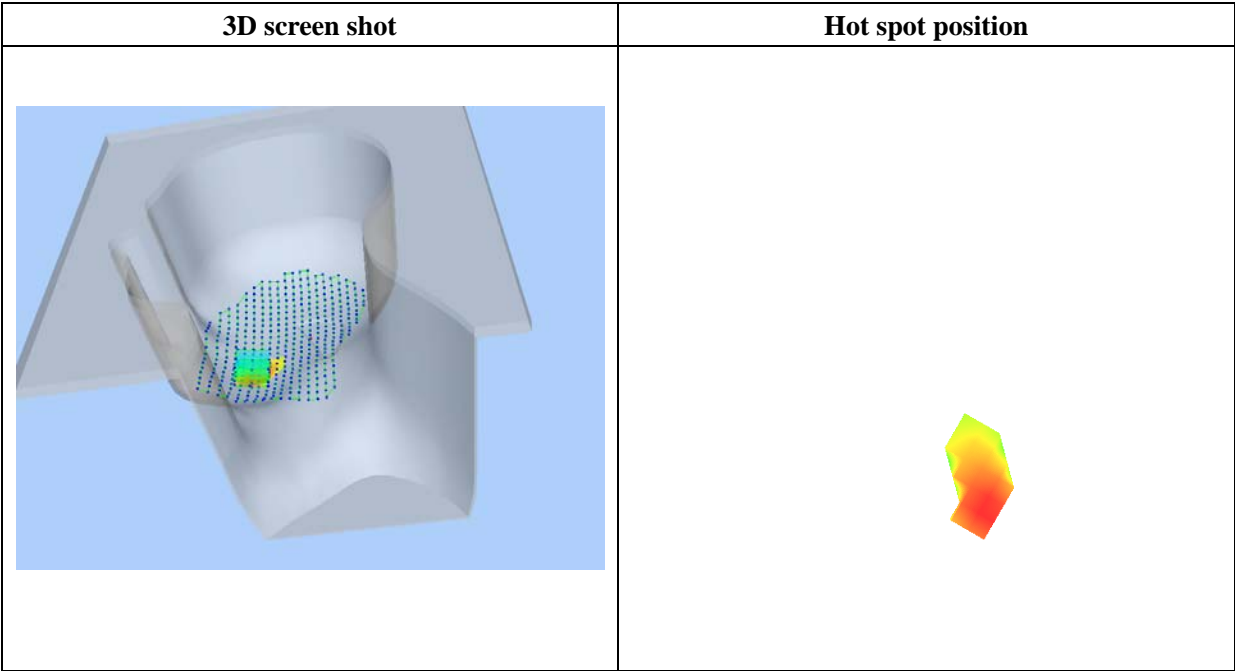
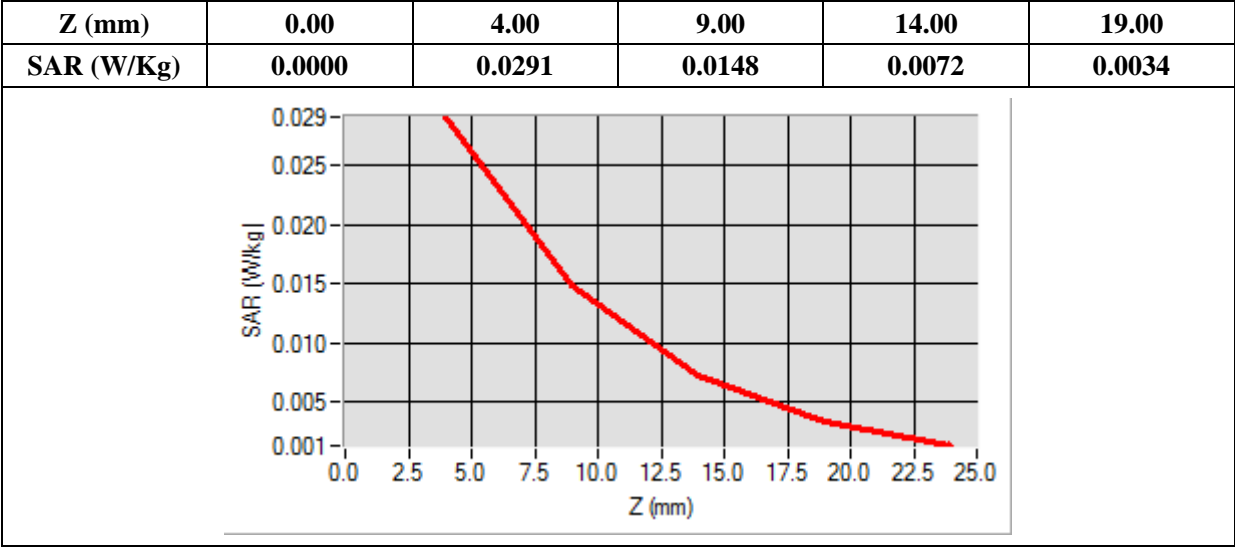
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	40.912245
Conductivity (S/m)	1.410541
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-54.00, Y=-50.00

SAR 10g (W/Kg)	0.014076
SAR 1g (W/Kg)	0.027090



## MEASUREMENT 35

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

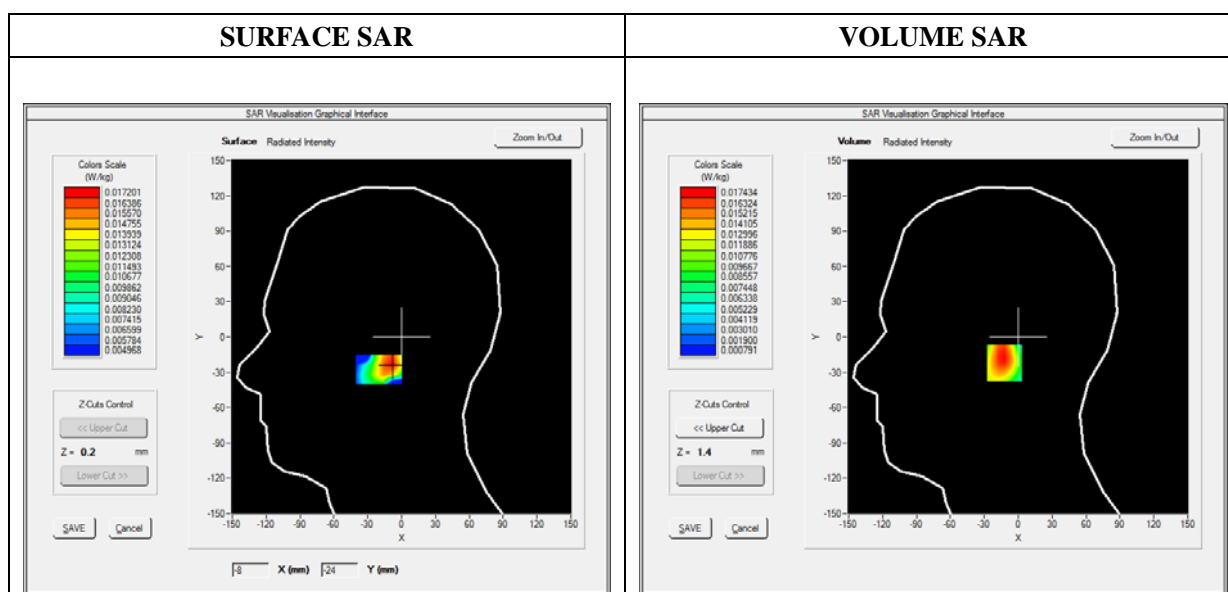
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

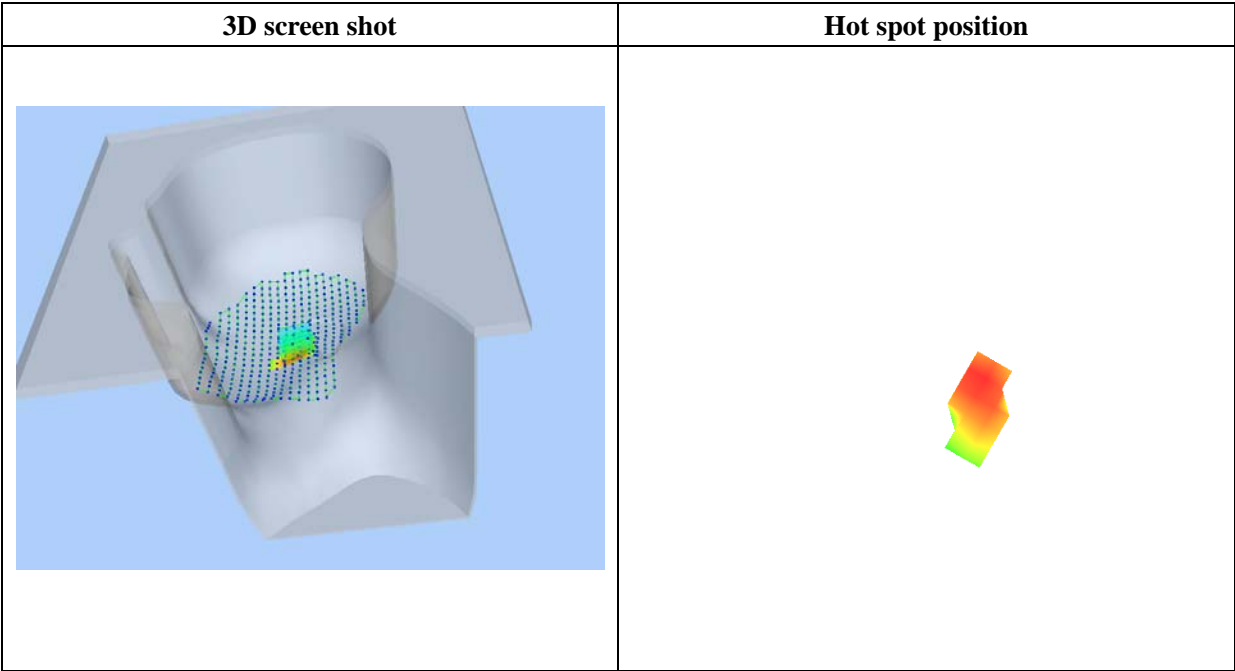
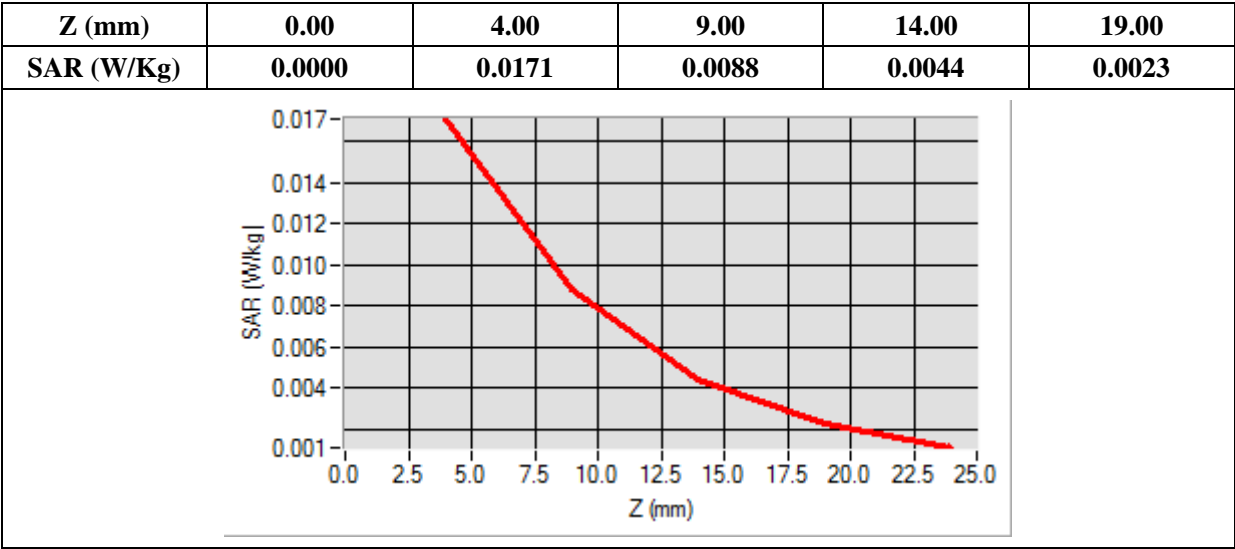
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	40.912245
Conductivity (S/m)	1.410541
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-9.00, Y=-22.00

SAR 10g (W/Kg)	0.008711
SAR 1g (W/Kg)	0.016383



## MEASUREMENT 36

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

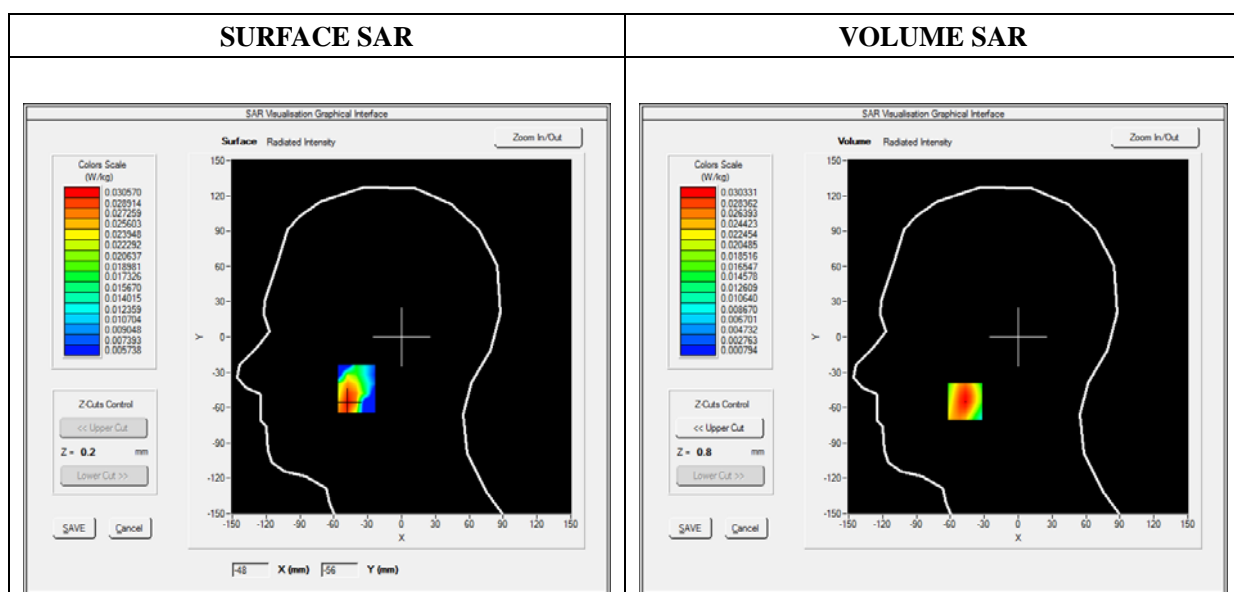
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

### A. Experimental conditions

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

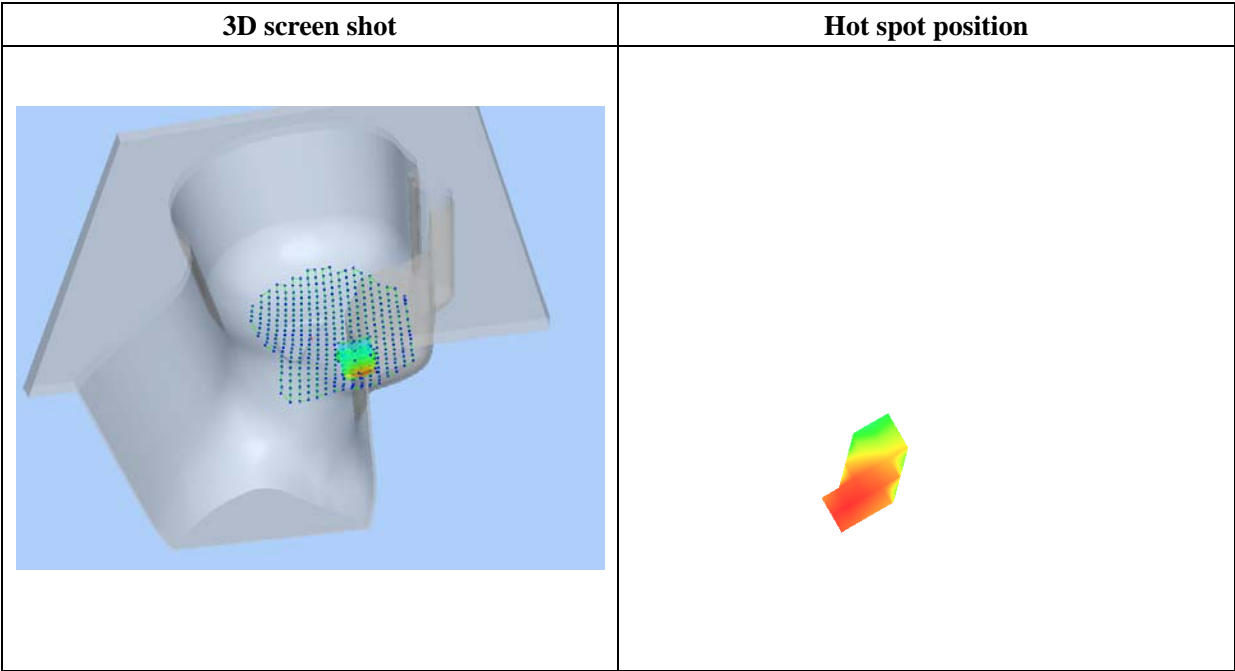
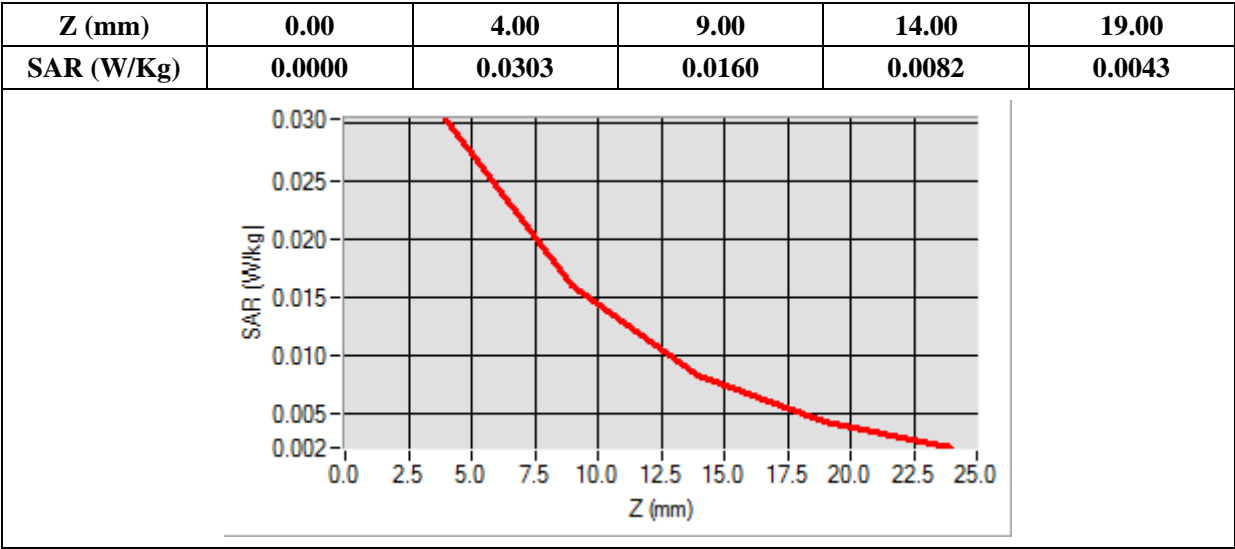
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	40.912245
Conductivity (S/m)	1.410541
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-47.00, Y=-55.00

SAR 10g (W/Kg)	0.015336
SAR 1g (W/Kg)	0.028433



## MEASUREMENT 37

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

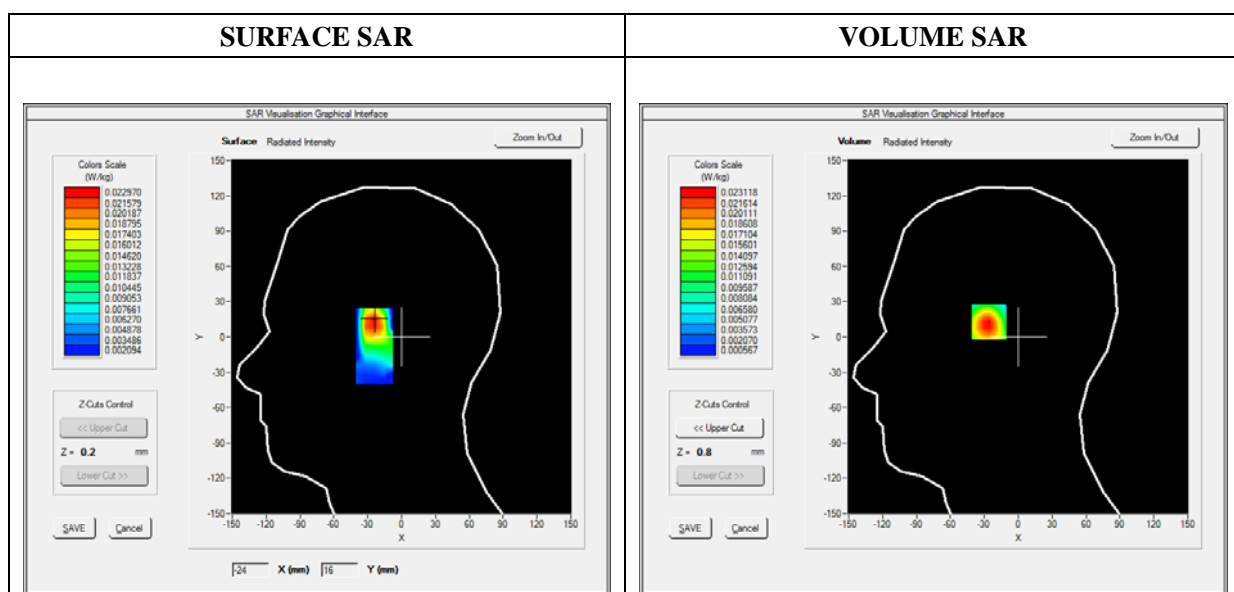
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

### A. Experimental conditions

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

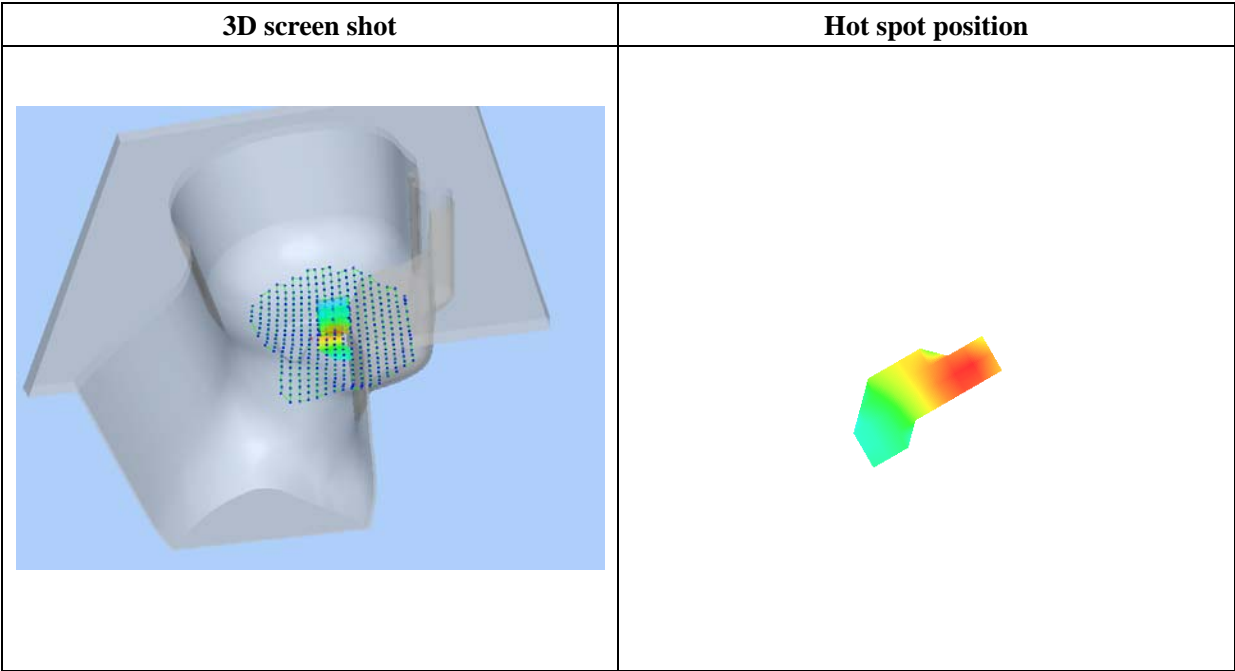
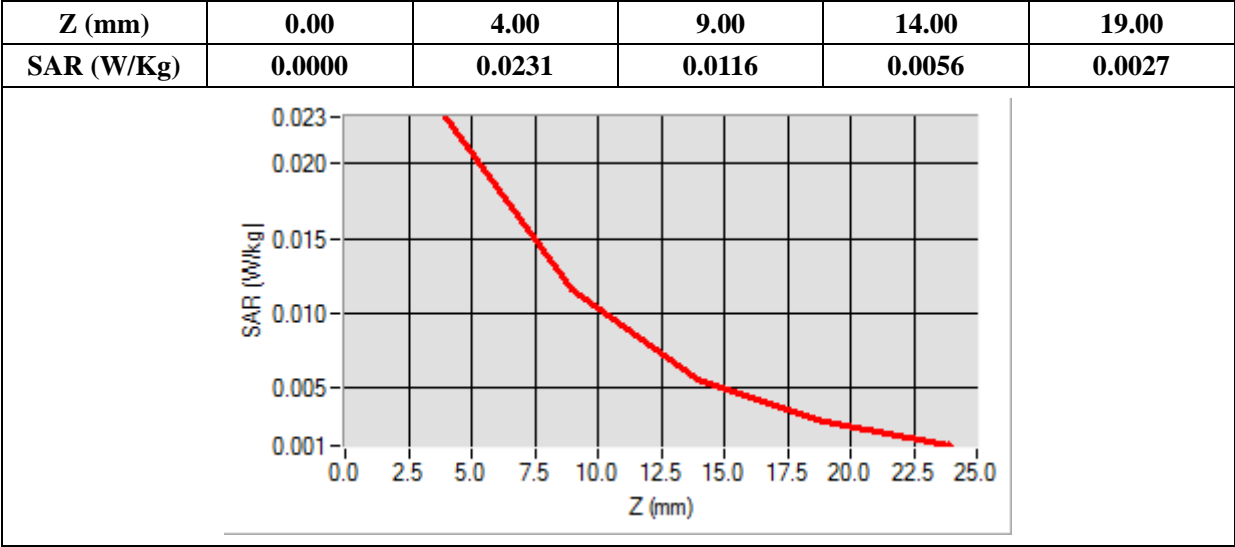
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	40.912245
Conductivity (S/m)	1.410541
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-25.00, Y=14.00

SAR 10g (W/Kg)	0.010958
SAR 1g (W/Kg)	0.021578





## MEASUREMENT 38

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

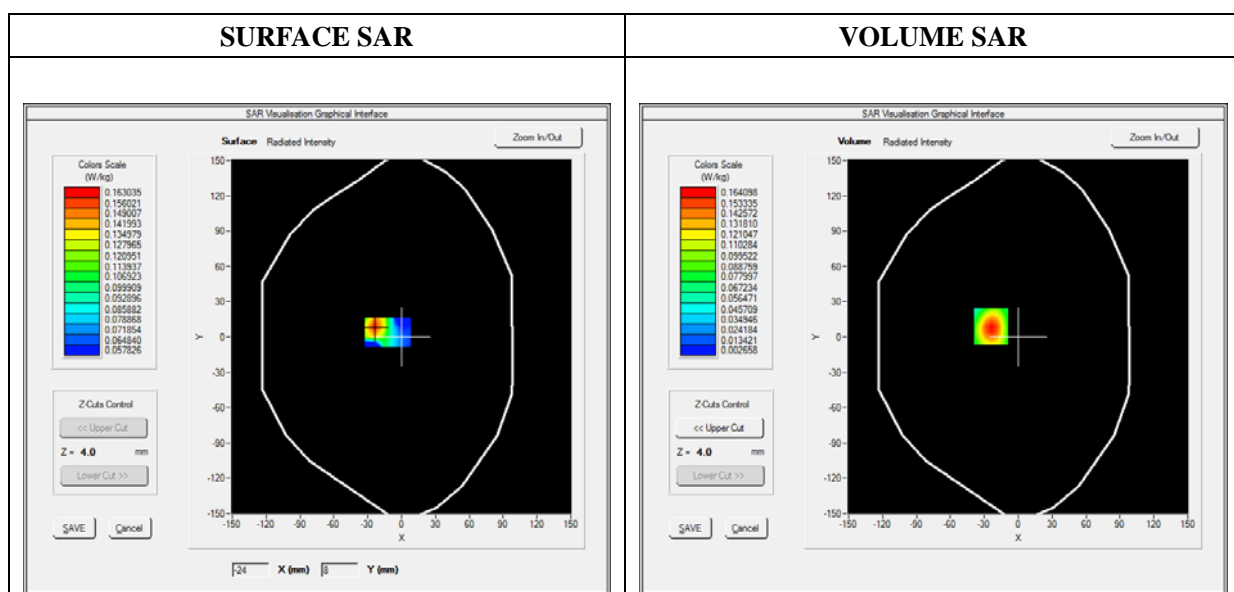
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

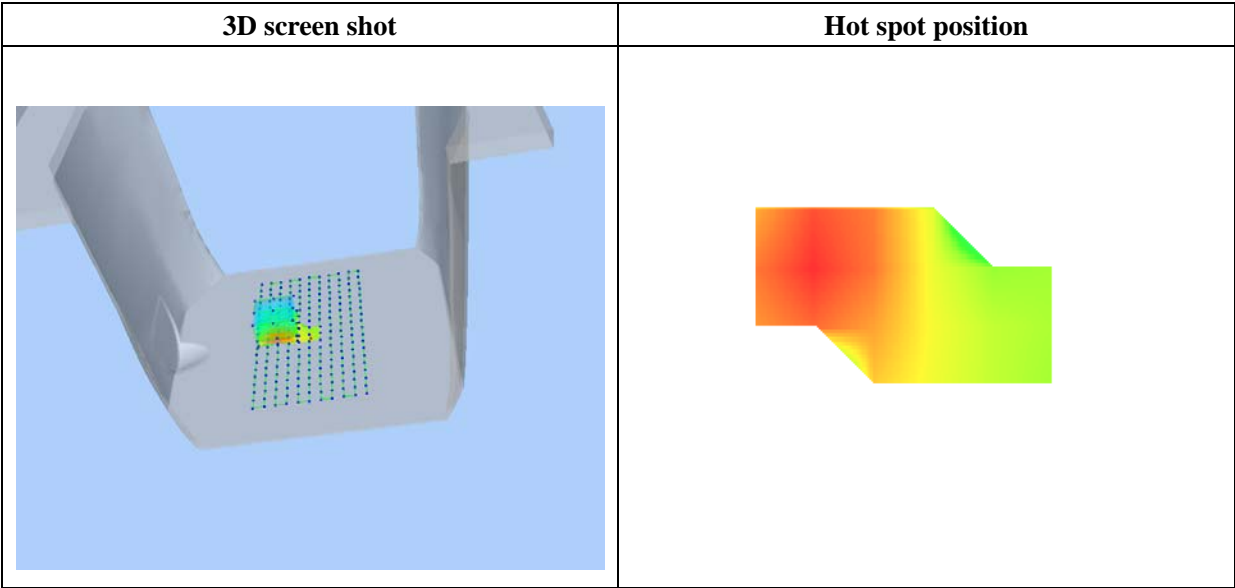
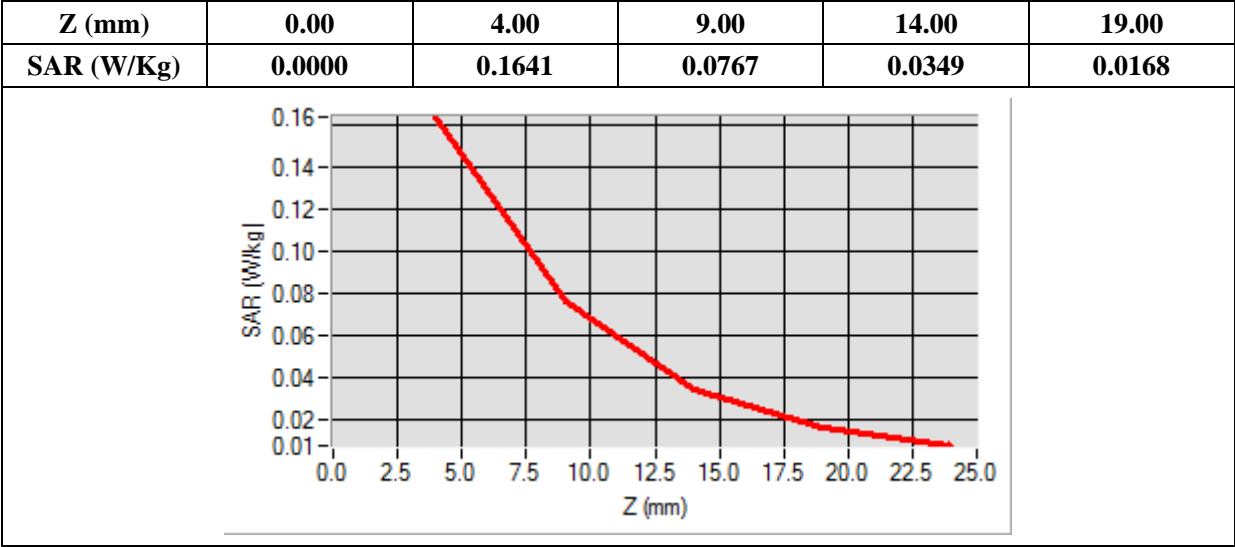
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-24.00, Y=9.00

SAR 10g (W/Kg)	0.075376
SAR 1g (W/Kg)	0.151946



## MEASUREMENT 39

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

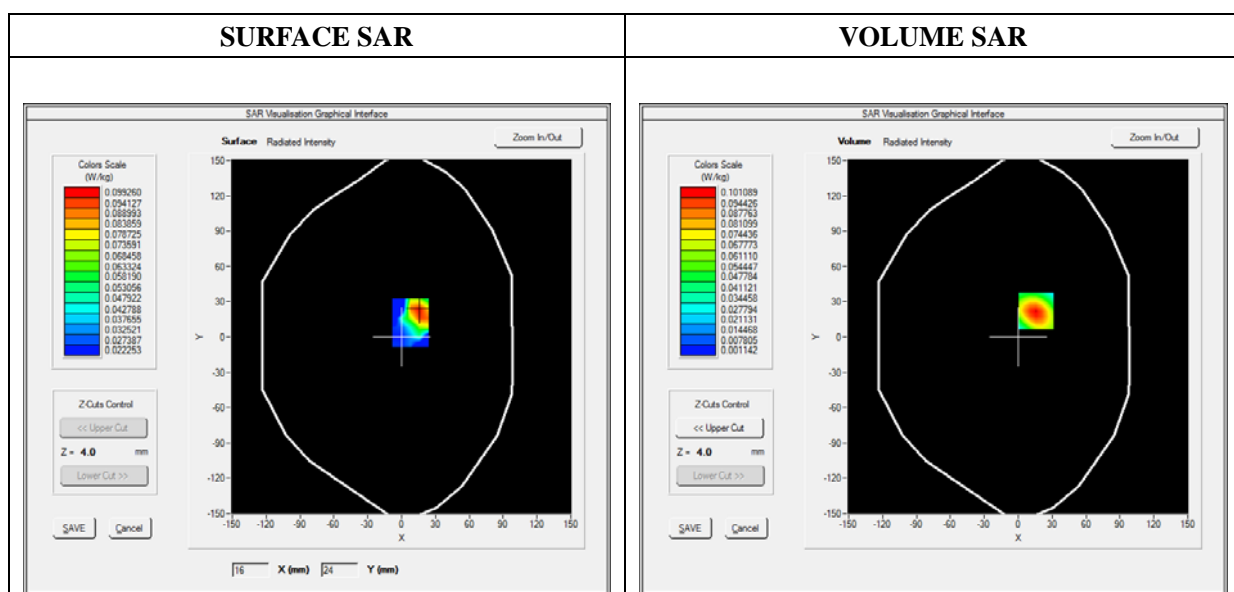
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

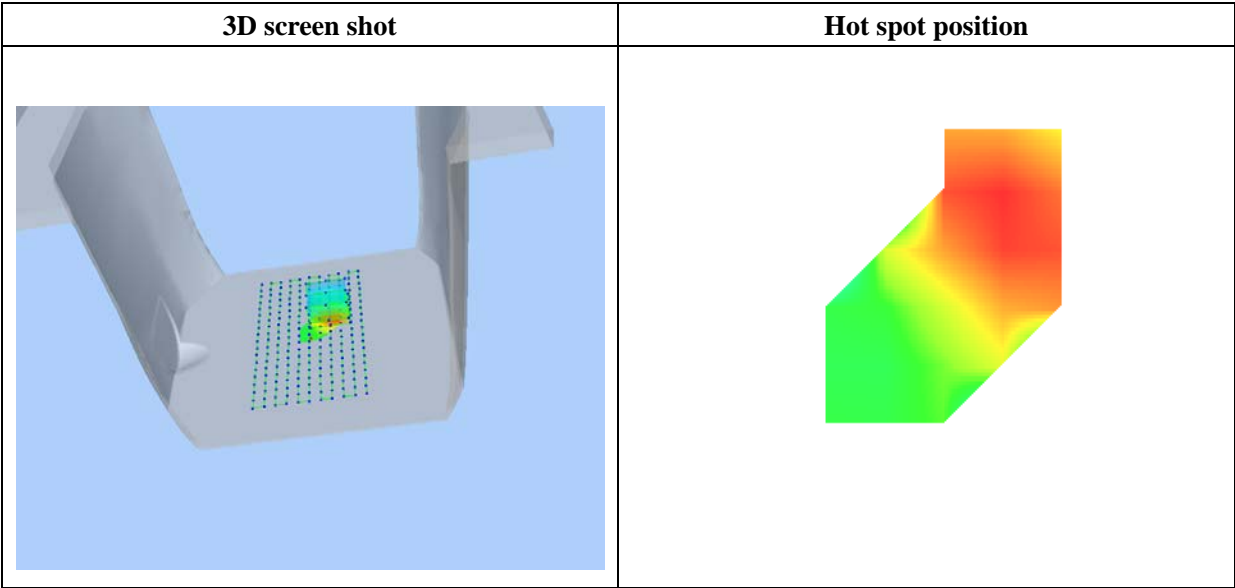
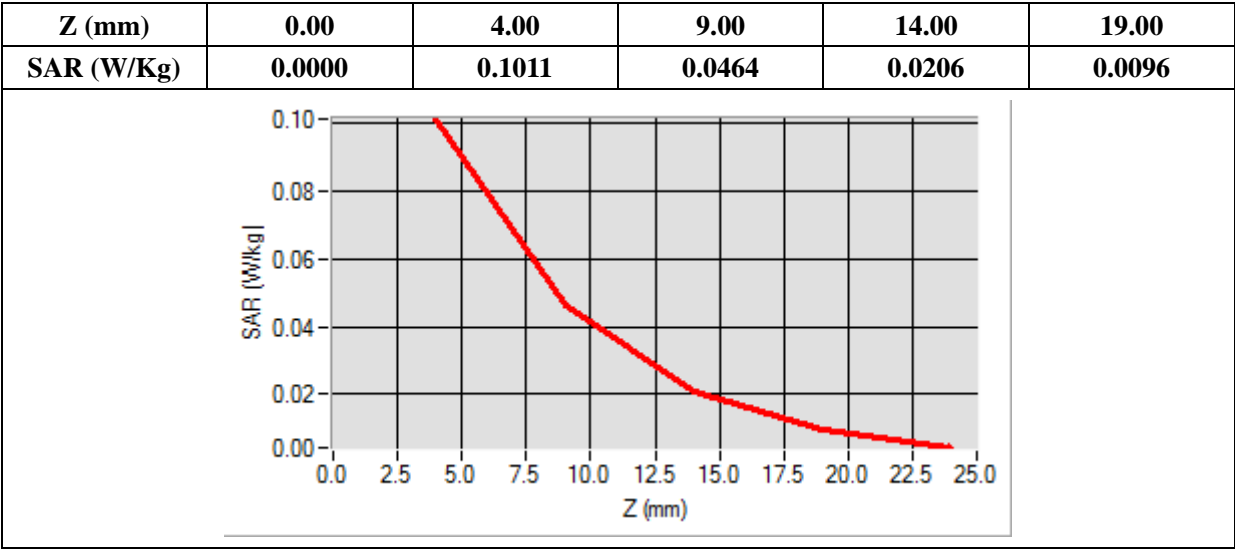
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=22.00

SAR 10g (W/Kg)	0.045884
SAR 1g (W/Kg)	0.093796



## MEASUREMENT 40

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

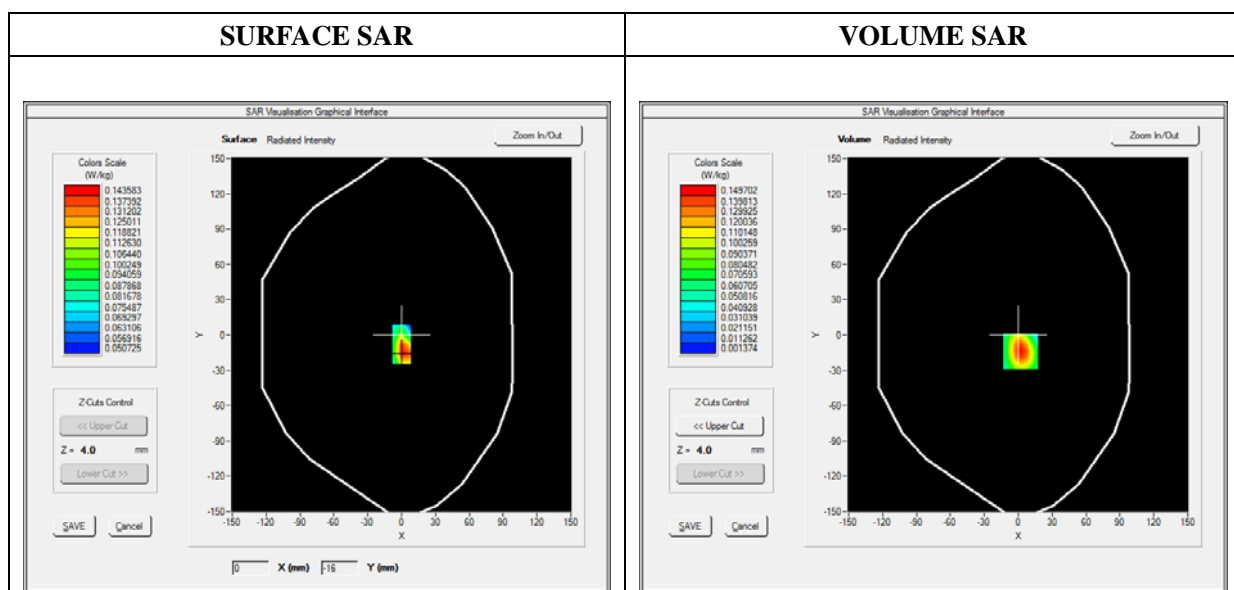
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

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

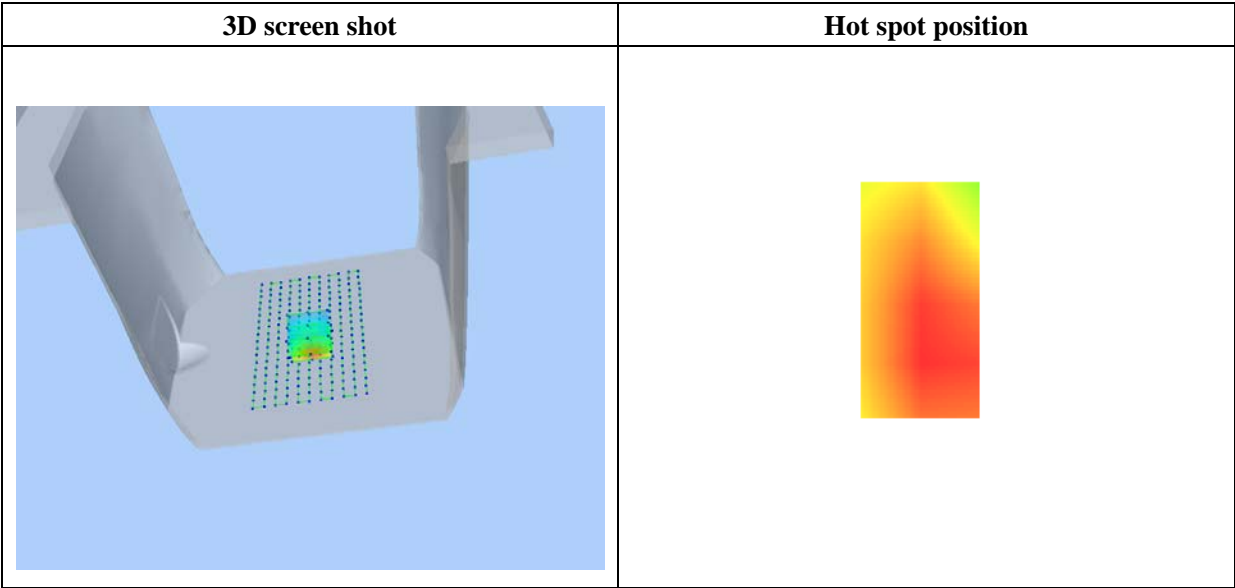
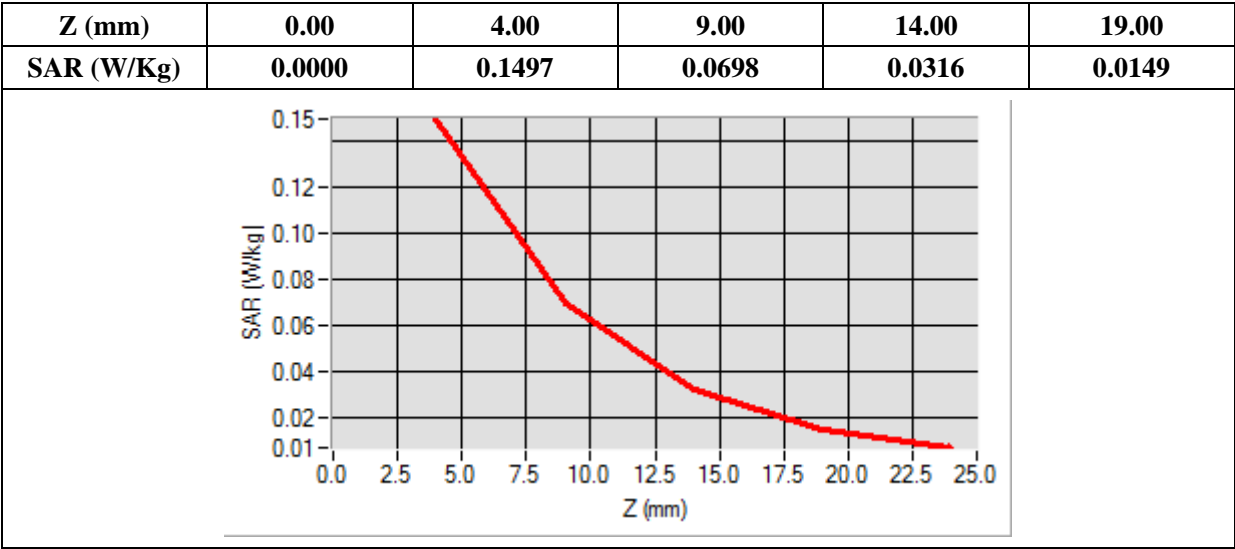
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=2.00, Y=-14.00

SAR 10g (W/Kg)	0.065963
SAR 1g (W/Kg)	0.137209



# MEASUREMENT 41

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

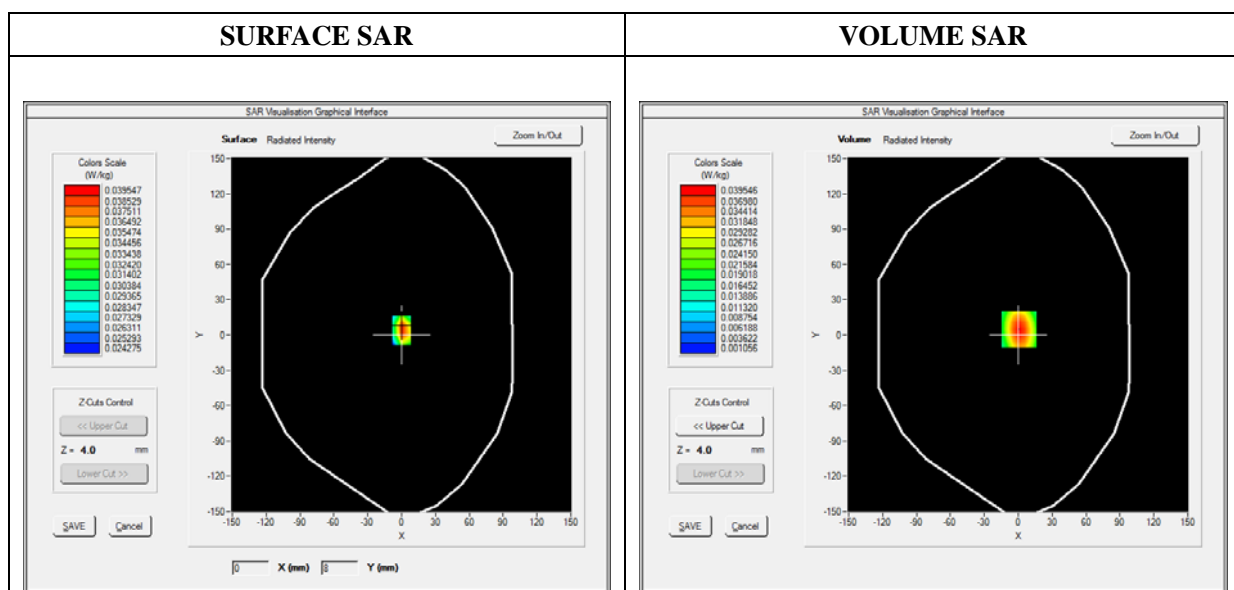
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

## A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Right side
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

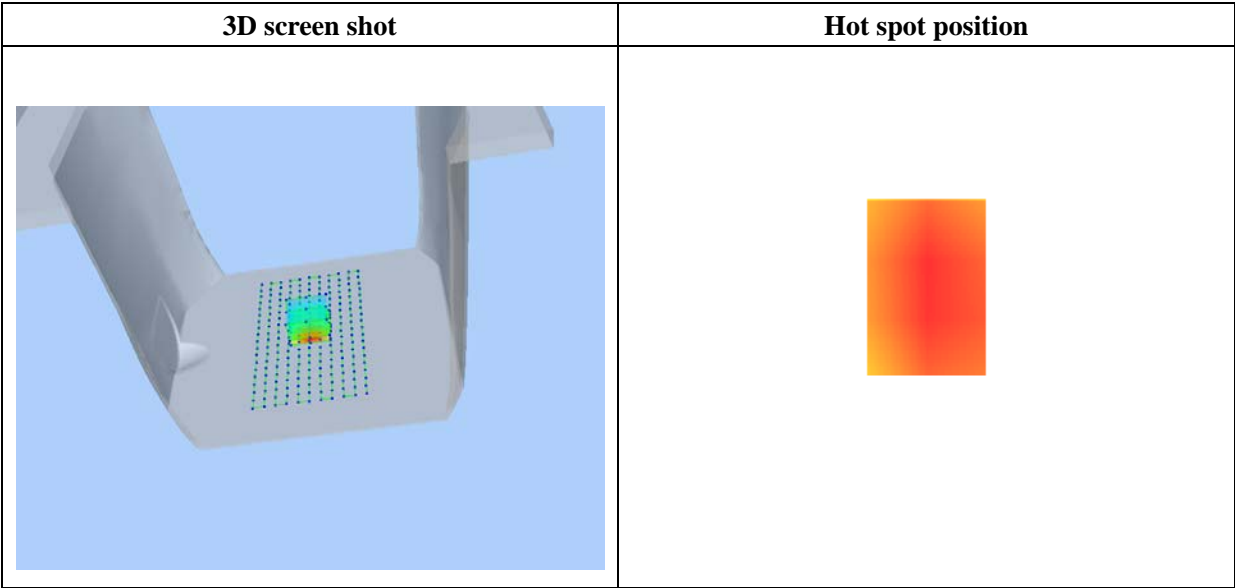
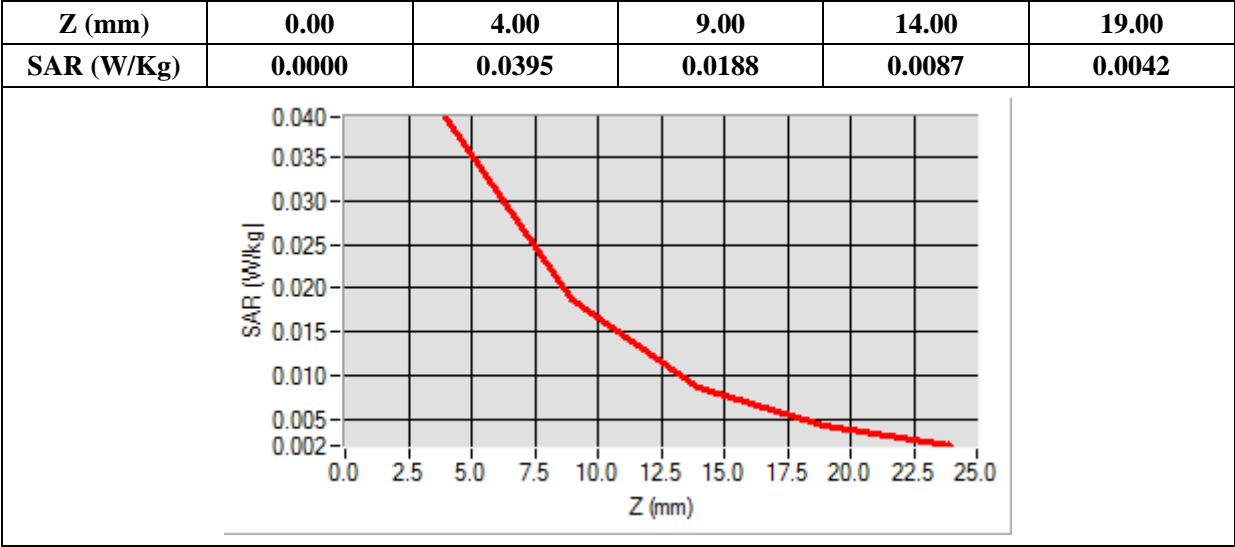
## B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=5.00

SAR 10g (W/Kg)	0.018662
SAR 1g (W/Kg)	0.036885





## MEASUREMENT 42

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

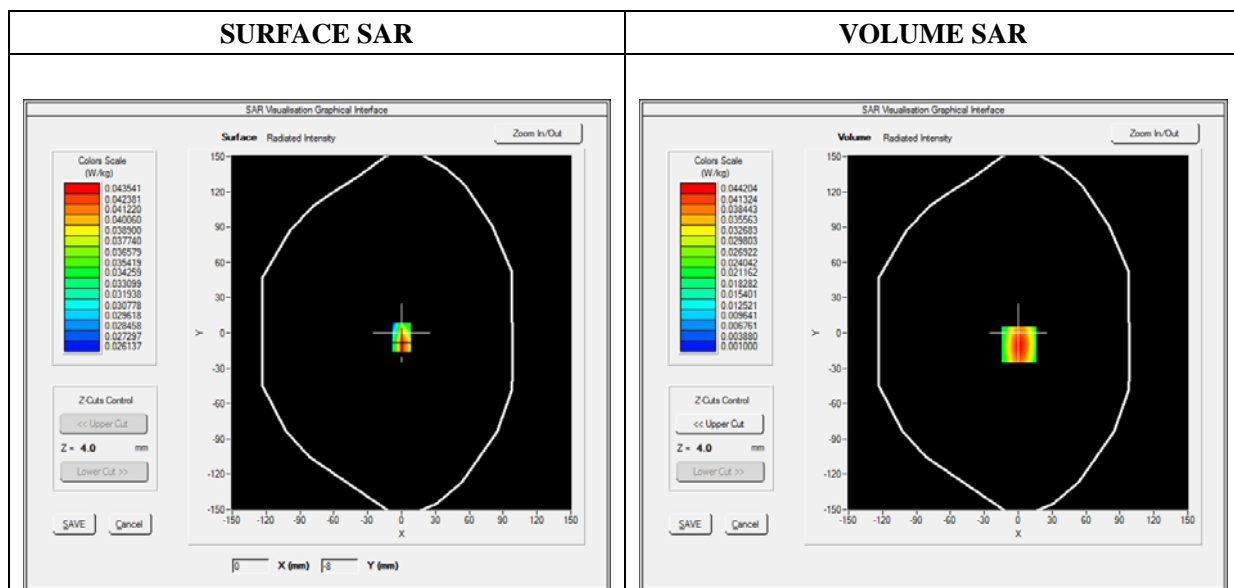
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Left side
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

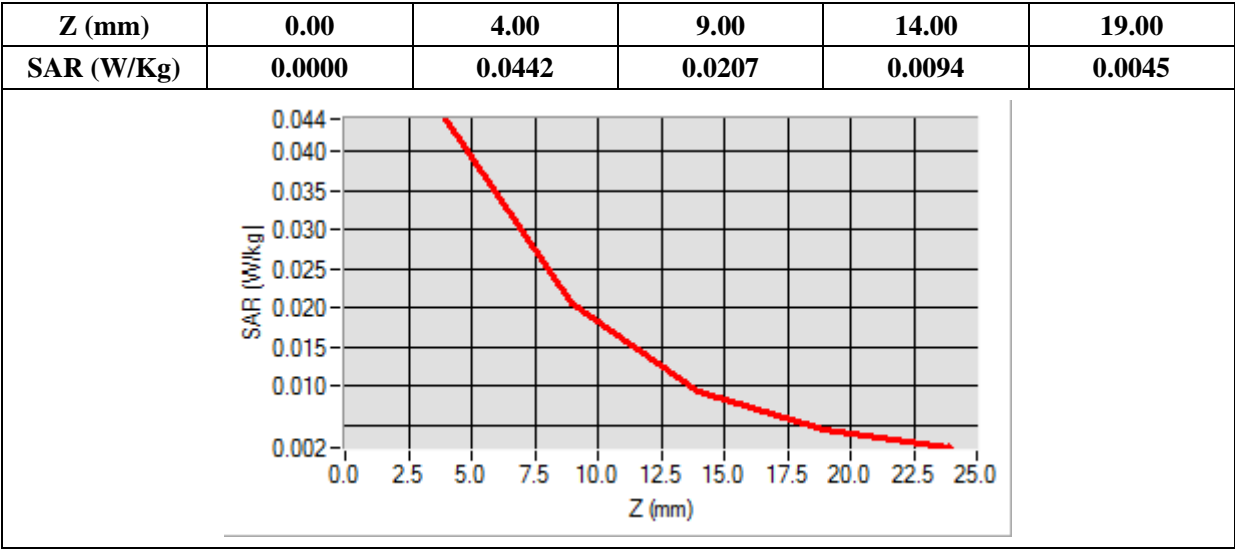
### B. SAR Measurement Results

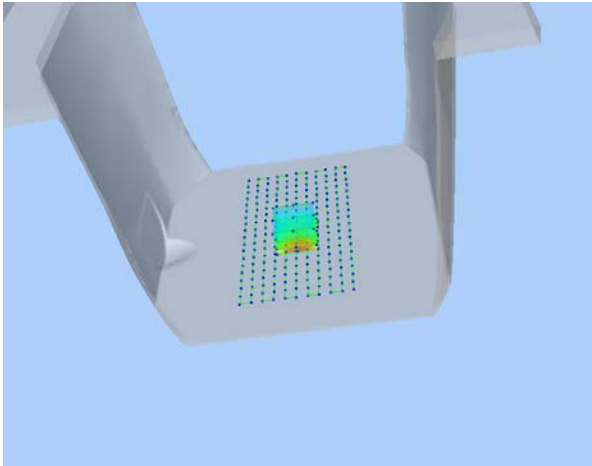

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=1.00, Y=-10.00

SAR 10g (W/Kg)	0.020920
SAR 1g (W/Kg)	0.041360



3D screen shot	Hot spot position
	

## MEASUREMENT 43

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

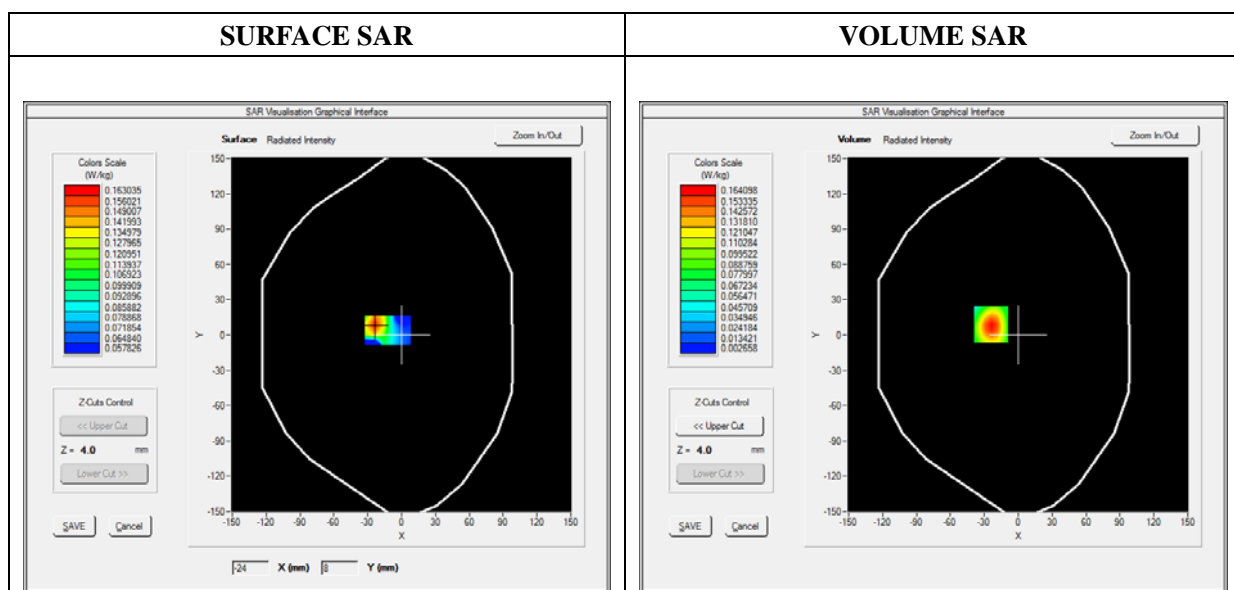
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body-worn)
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

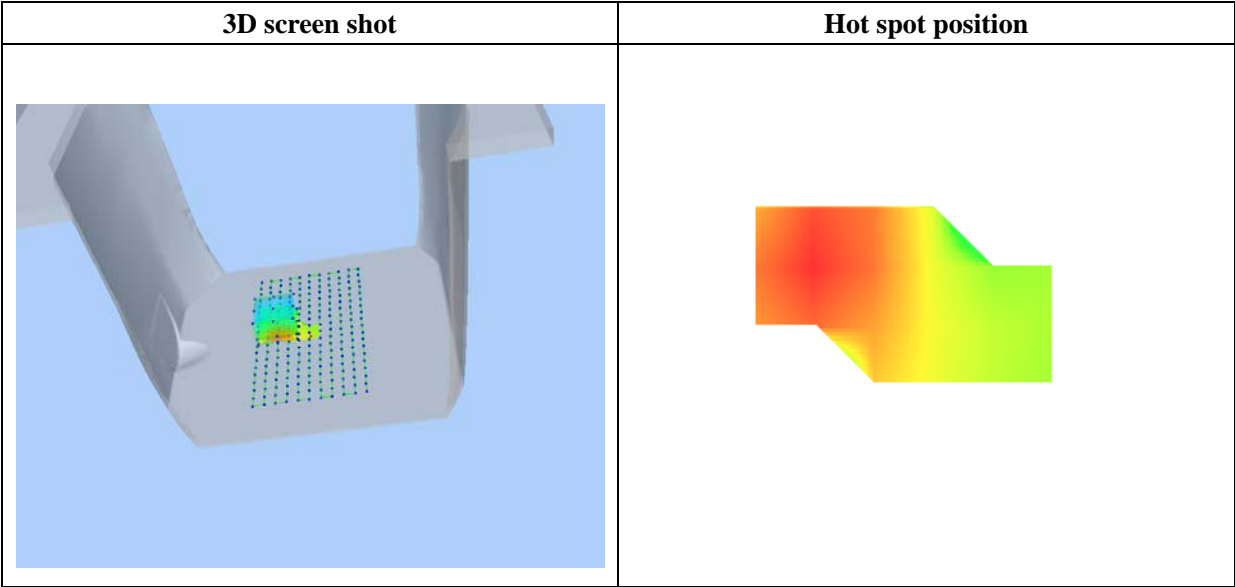
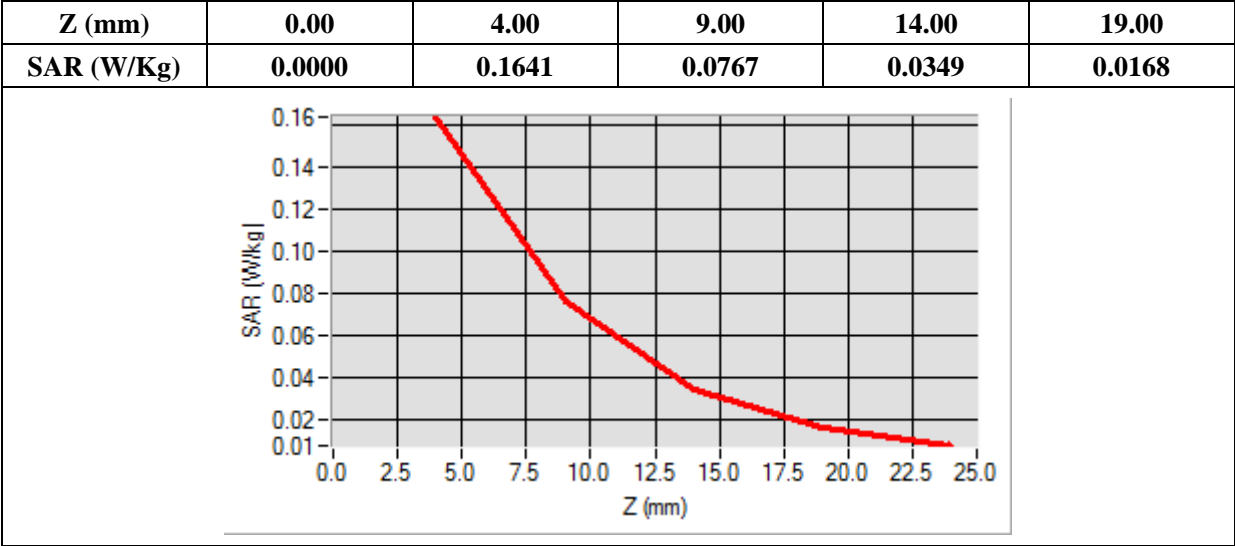
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-24.00, Y=9.00

SAR 10g (W/Kg)	0.075376
SAR 1g (W/Kg)	0.151946



## MEASUREMENT 44

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

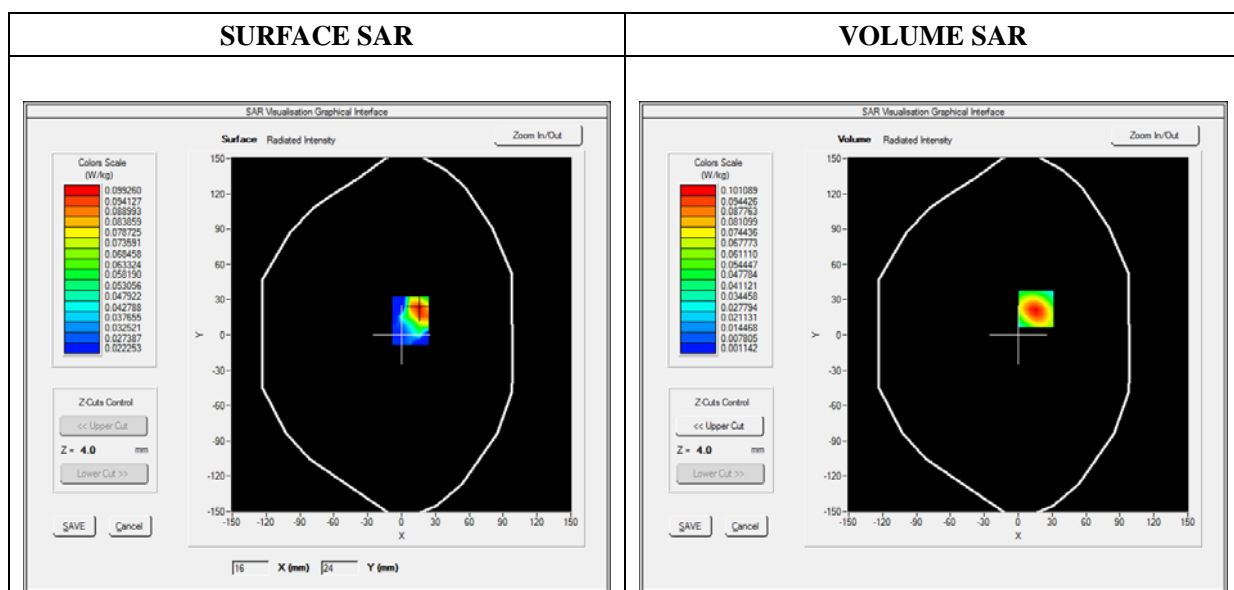
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body-worn)
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle 1:1

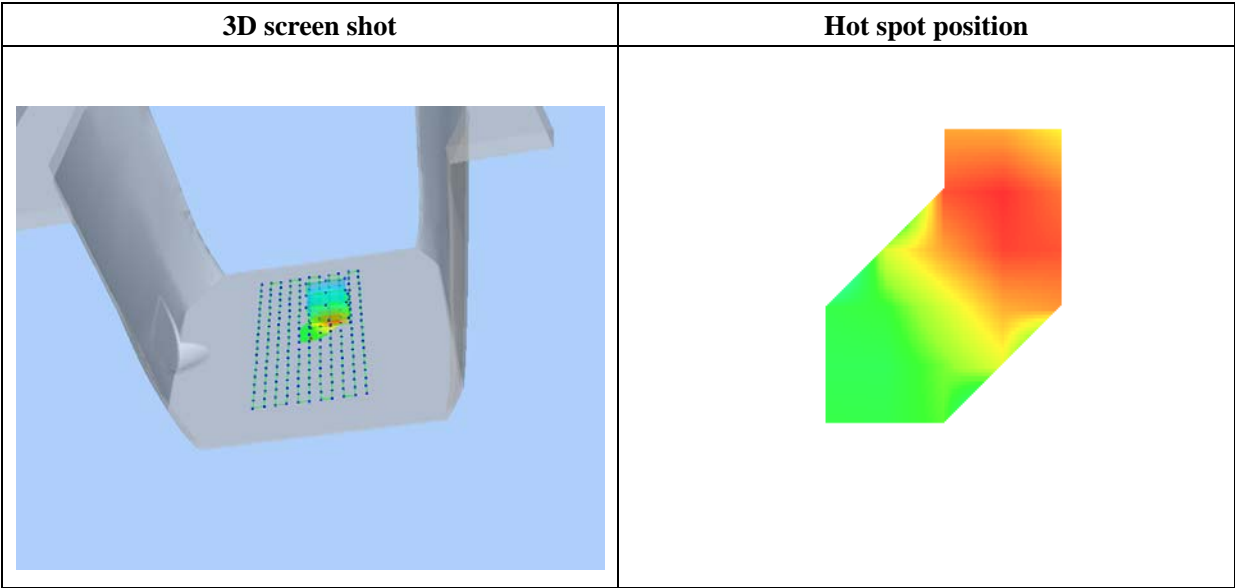
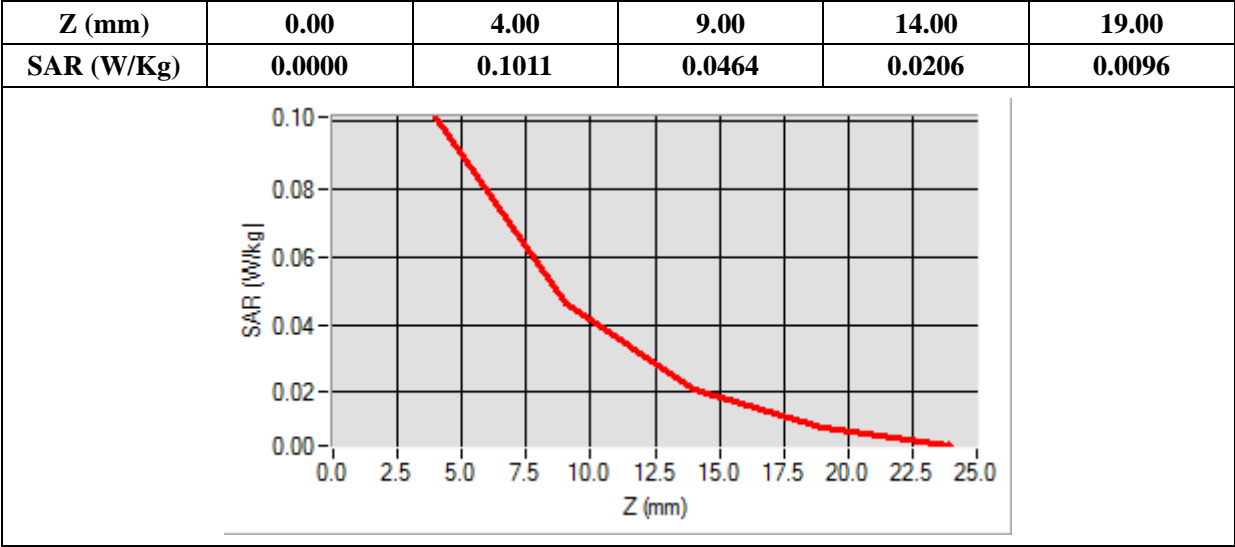
### B. SAR Measurement Results

Frequency (MHz)	1907.600000
Relative Permittivity (real part)	53.125648
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=22.00

SAR 10g (W/Kg)	0.045884
SAR 1g (W/Kg)	0.093796



## MEASUREMENT 45

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

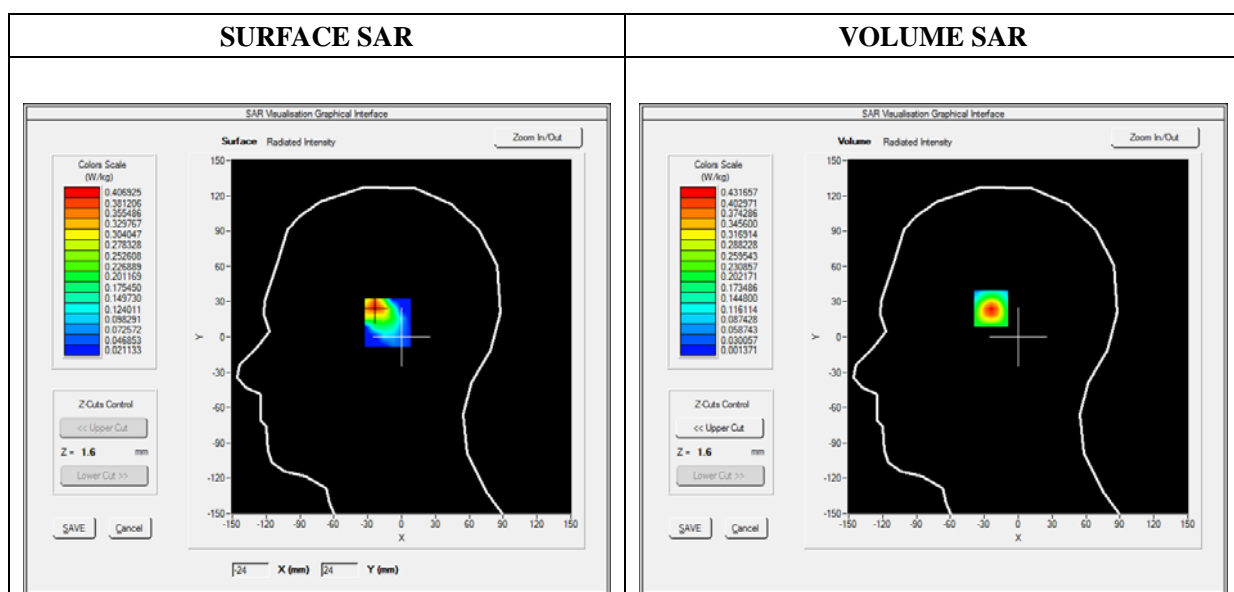
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

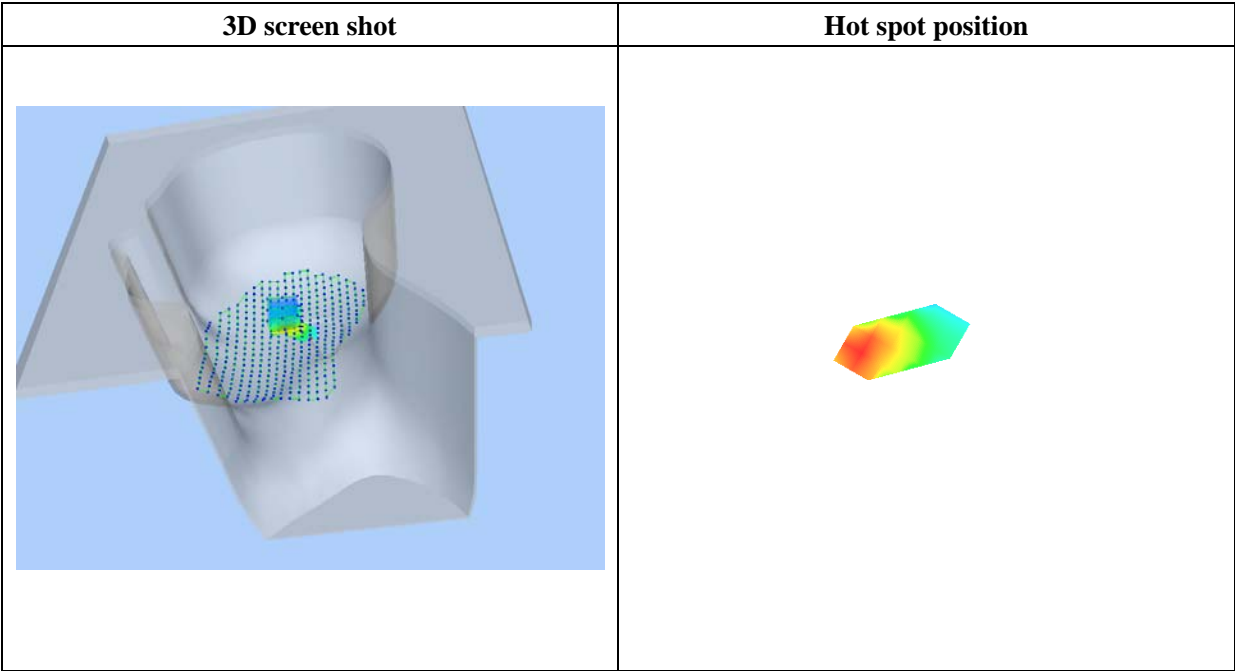
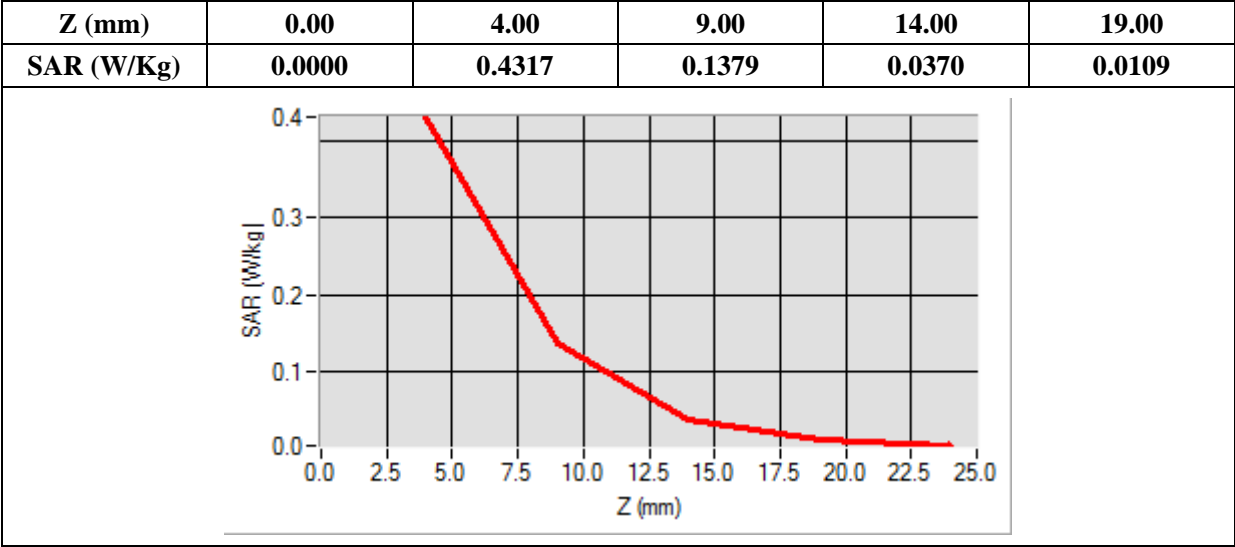
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	38.952474
Conductivity (S/m)	1.771452
Power Variation (%)	1.141452
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-24.00, Y=26.00

SAR 10g (W/Kg)	0.162909
SAR 1g (W/Kg)	0.398156





## MEASUREMENT 46

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

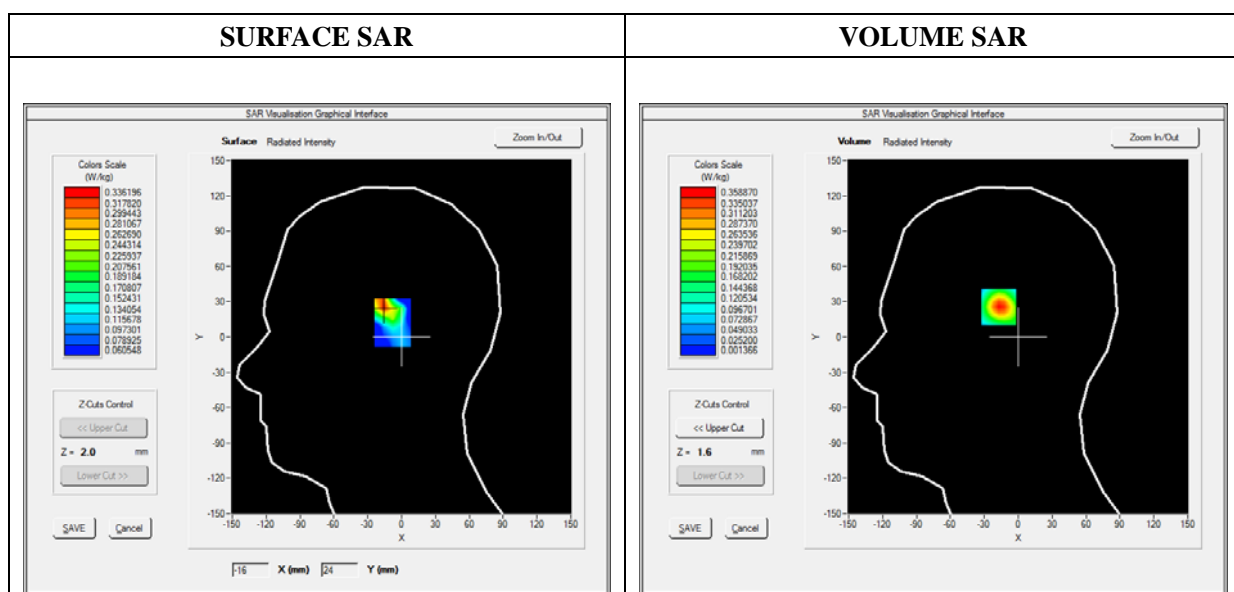
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

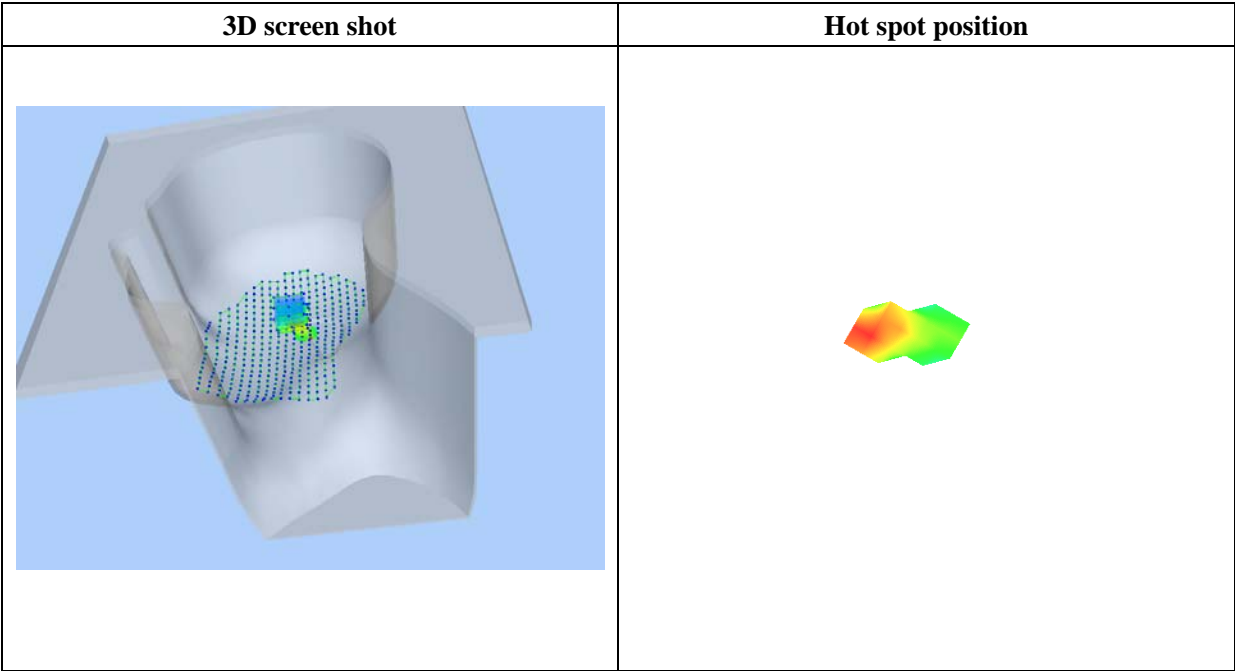
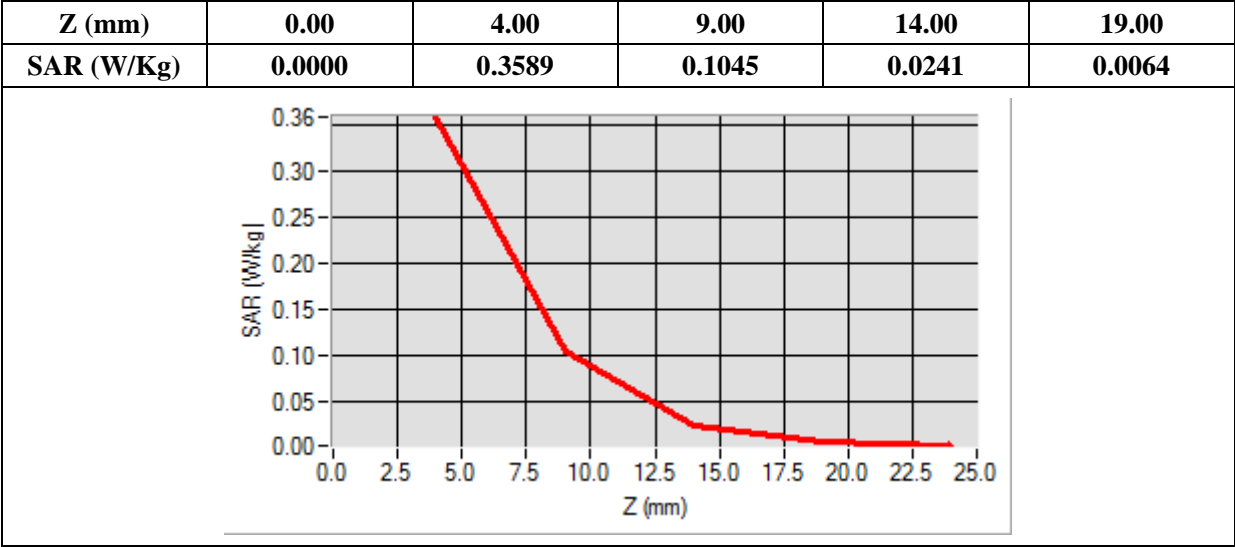
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	38.952474
Conductivity (S/m)	1.771452
Power Variation (%)	1.141452
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-17.00, Y=27.00

SAR 10g (W/Kg)	0.137198
SAR 1g (W/Kg)	0.338096



## MEASUREMENT 47

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

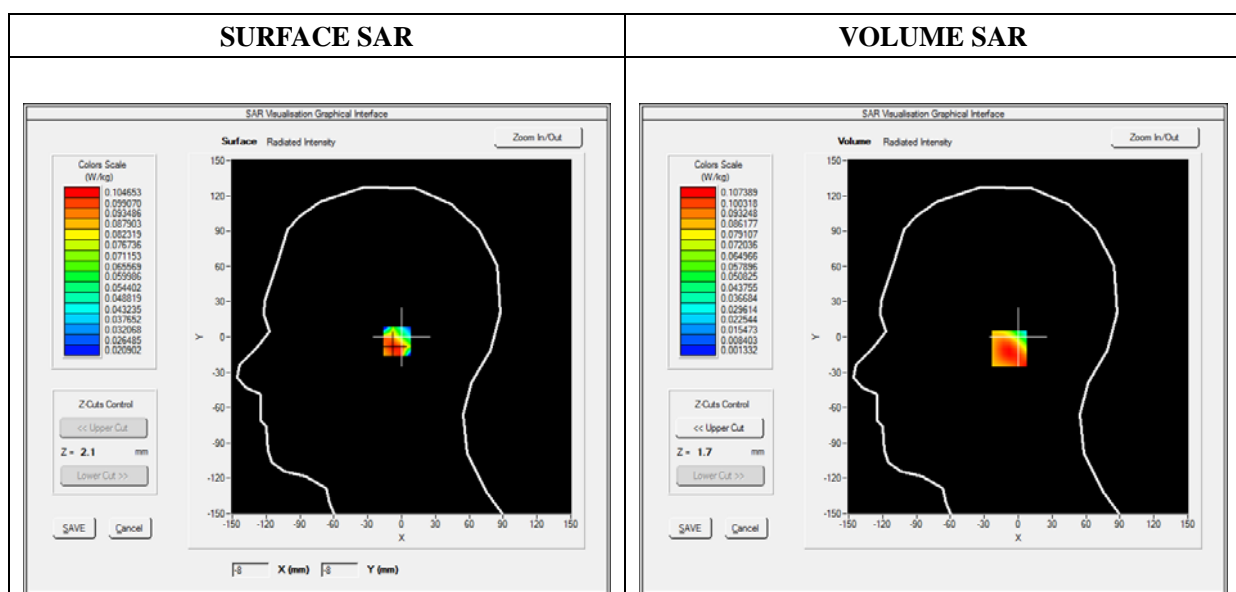
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

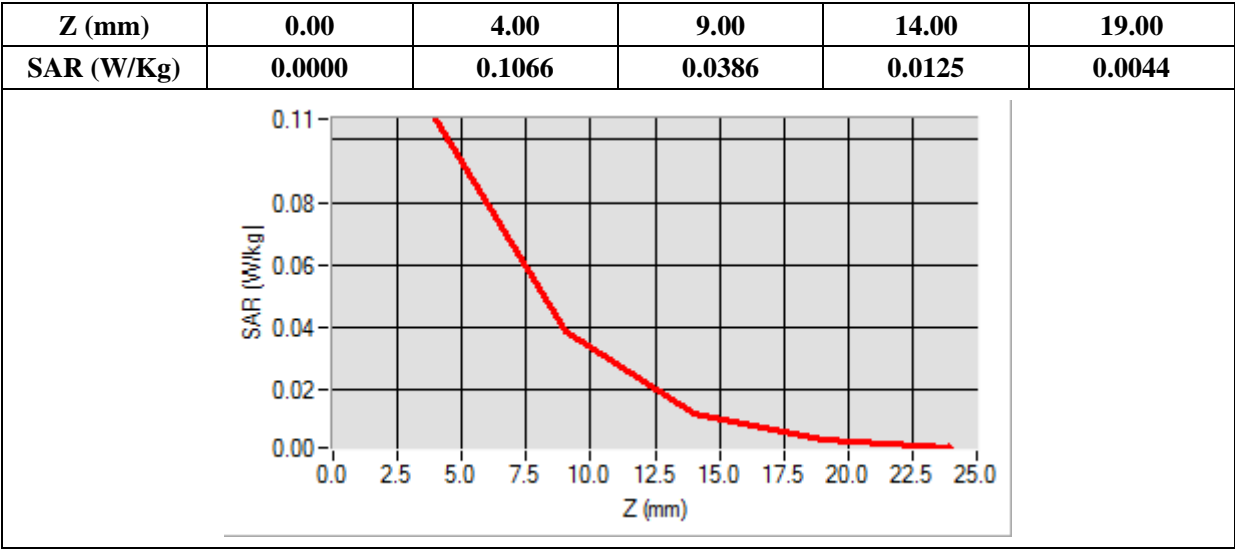
### B. SAR Measurement Results

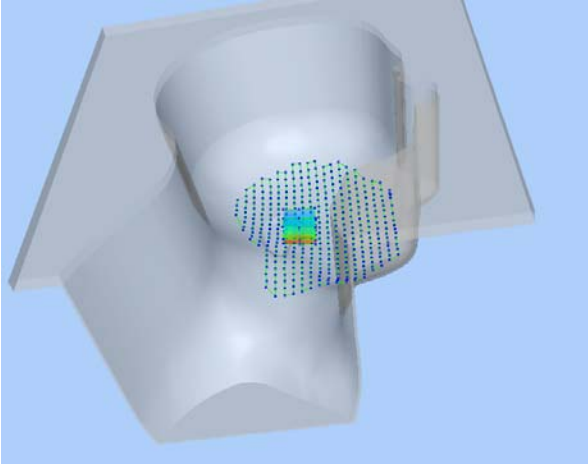

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	38.952474
Conductivity (S/m)	1.771452
Power Variation (%)	1.141452
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-5.00, Y=-10.00

SAR 10g (W/Kg)	0.049768
SAR 1g (W/Kg)	0.101195



3D screen shot	Hot spot position
	

## MEASUREMENT 48

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

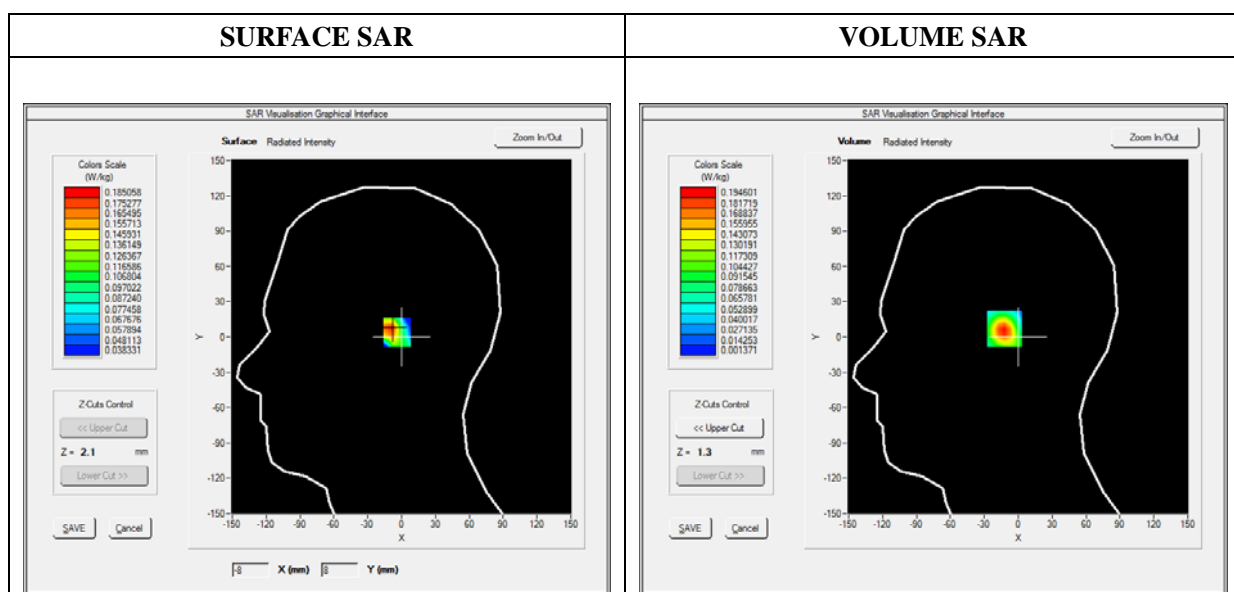
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

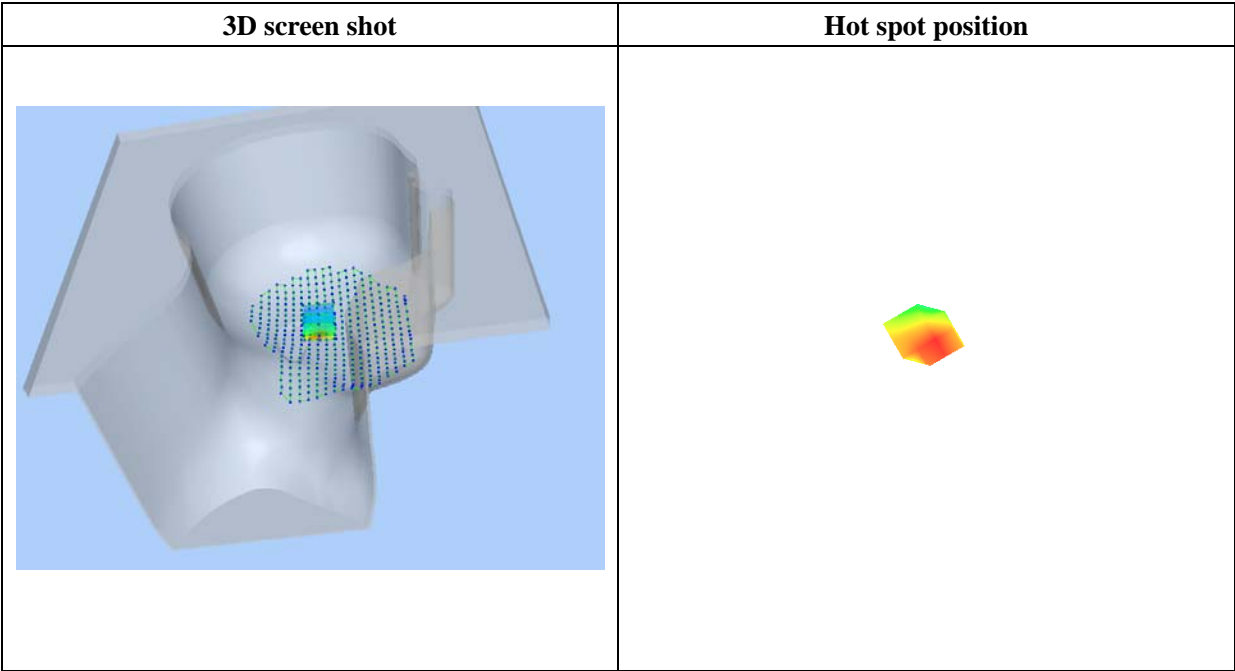
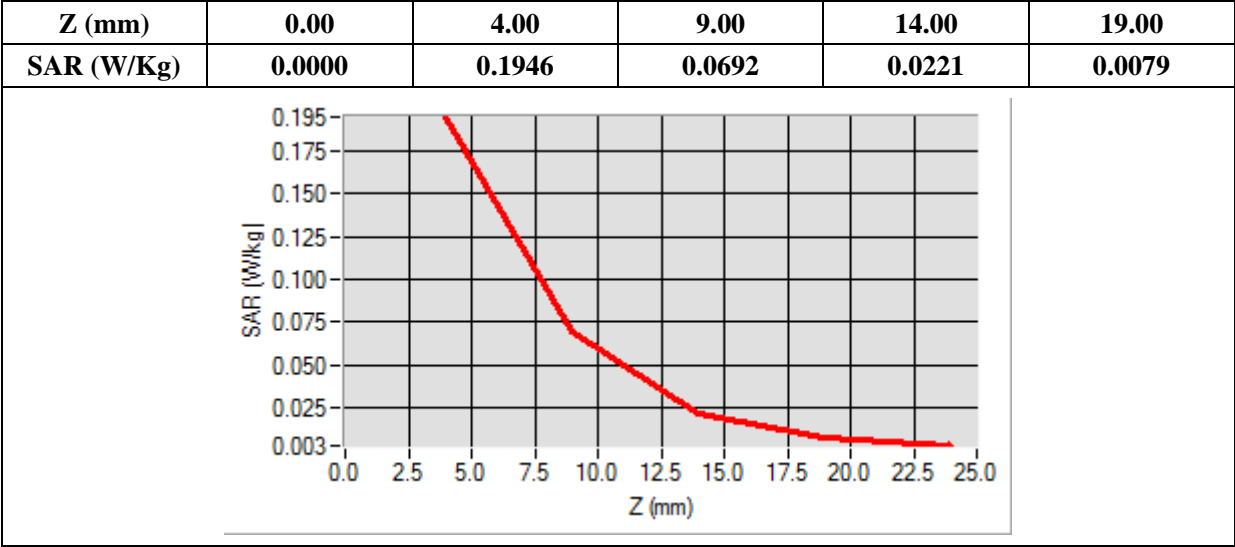
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	38.952474
Conductivity (S/m)	1.771452
Power Variation (%)	1.141452
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-10.00, Y=7.00

SAR 10g (W/Kg)	0.076612
SAR 1g (W/Kg)	0.180058



MEASUREMENT 49

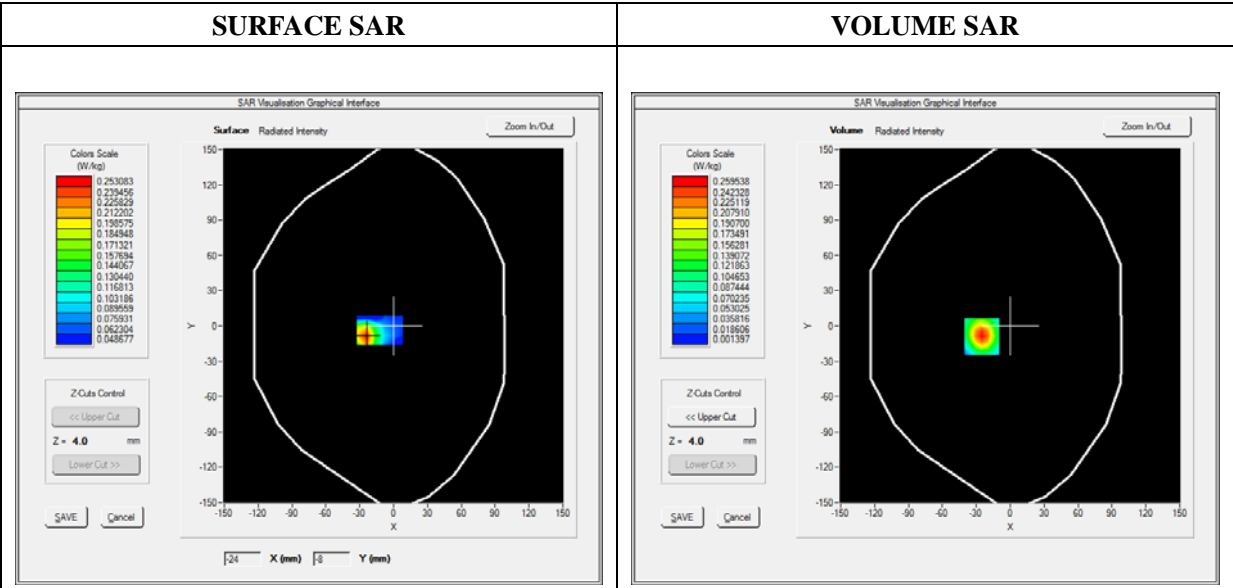
Type: Phone measurement (Complete)  
Date of measurement: 09/01/2014  
Measurement duration: 12 minutes 3 seconds  
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

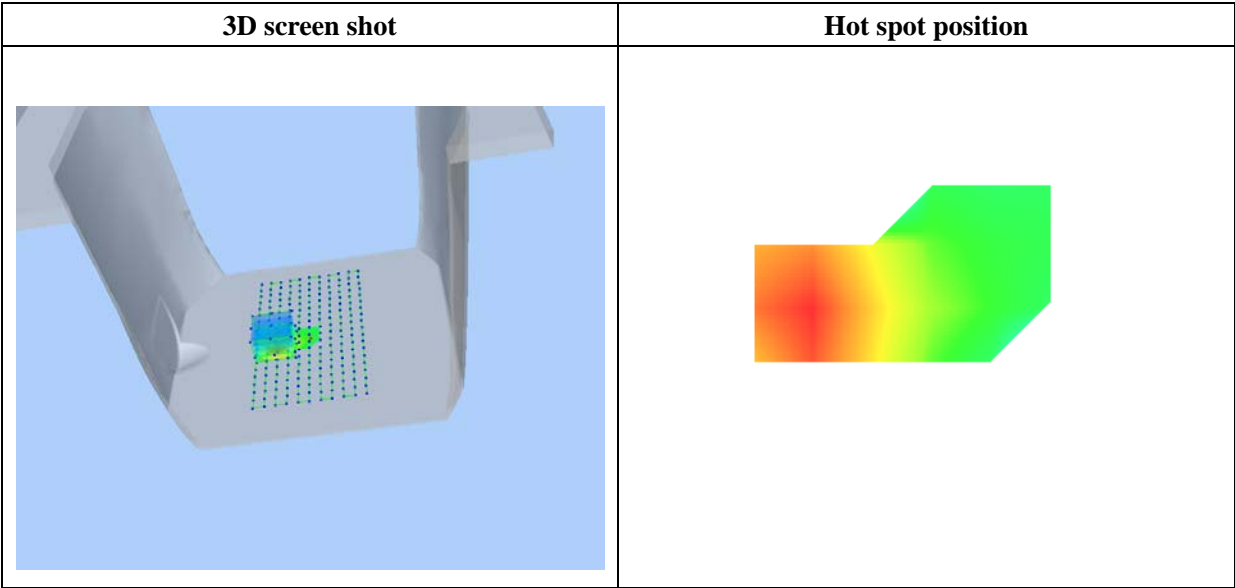
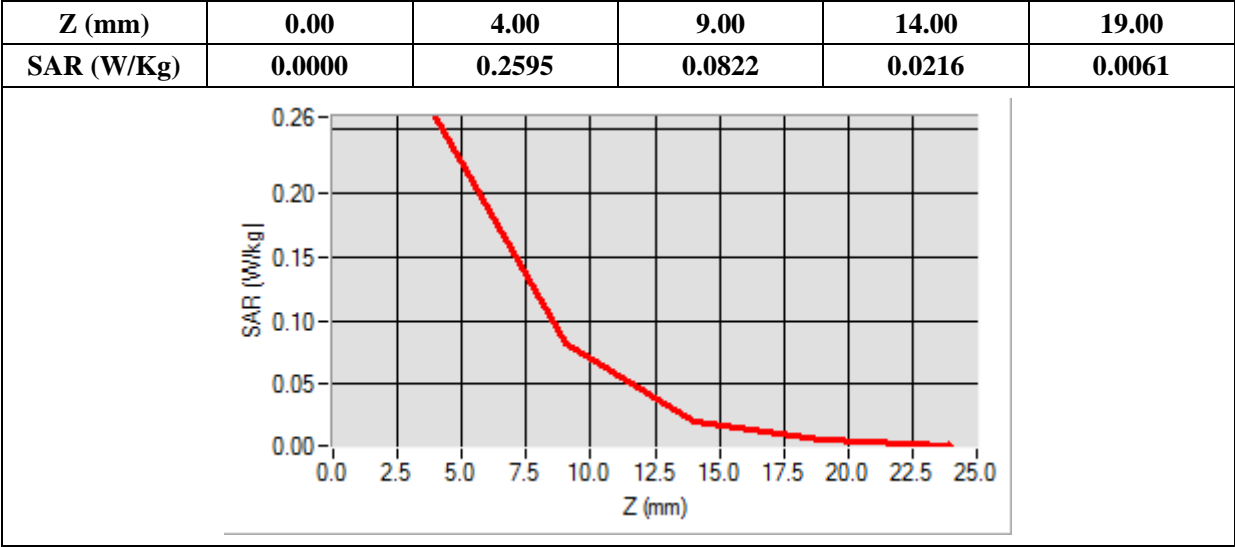
B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-25.00, Y=-9.00

SAR 10g (W/Kg)	0.098696
SAR 1g (W/Kg)	0.241053





## MEASUREMENT 50

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

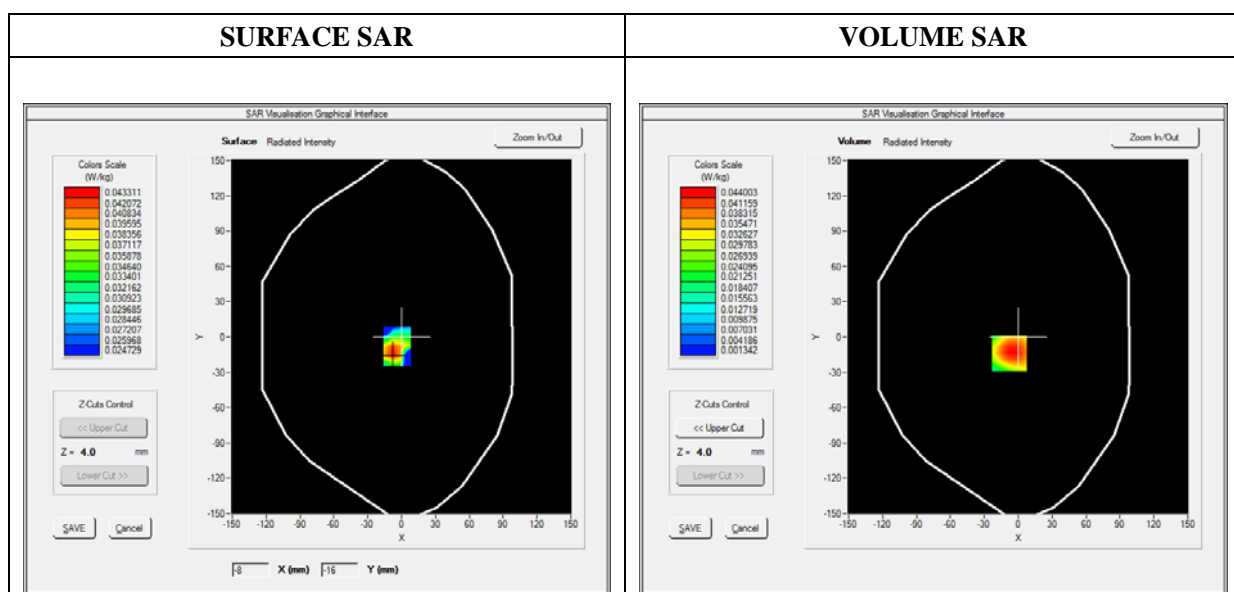
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

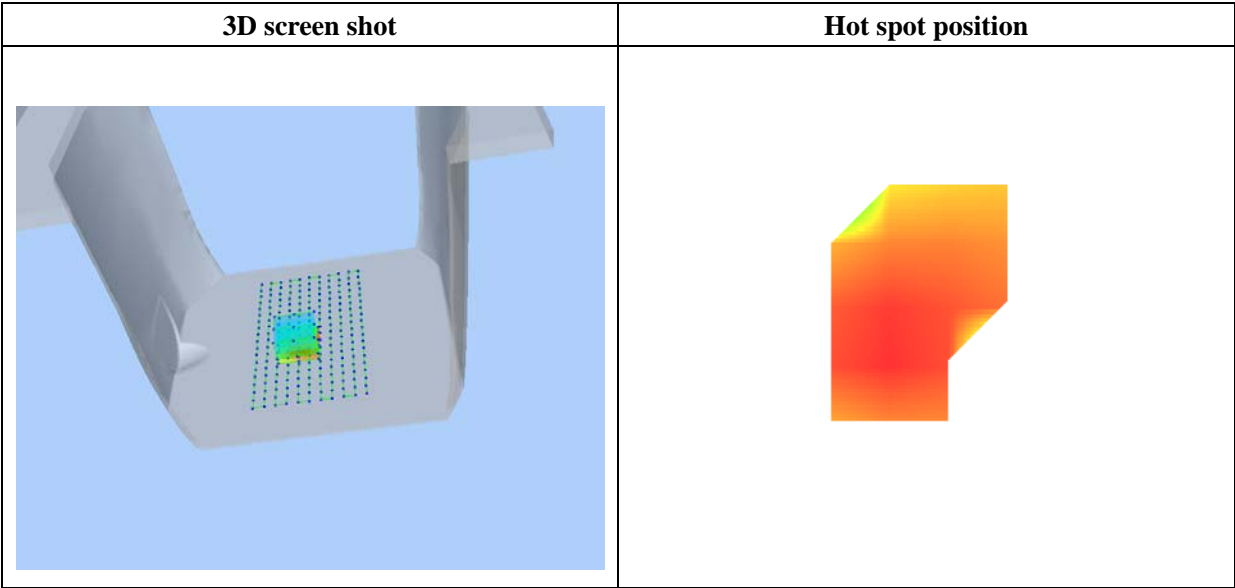
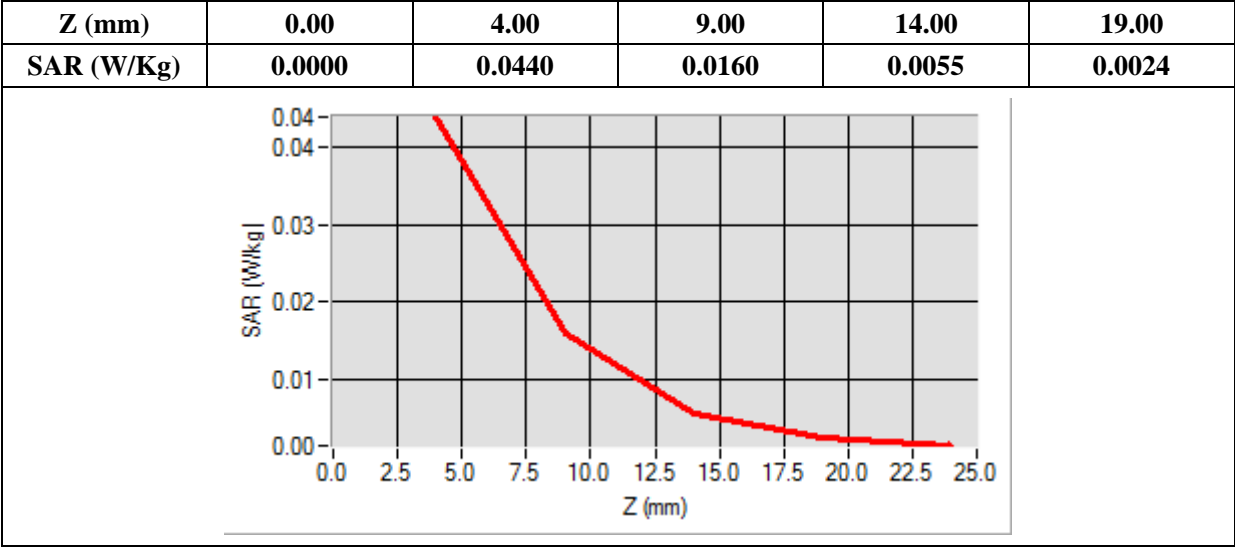
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-8.00, Y=-14.00

SAR 10g (W/Kg)	0.020503
SAR 1g (W/Kg)	0.042782



# MEASUREMENT 51

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

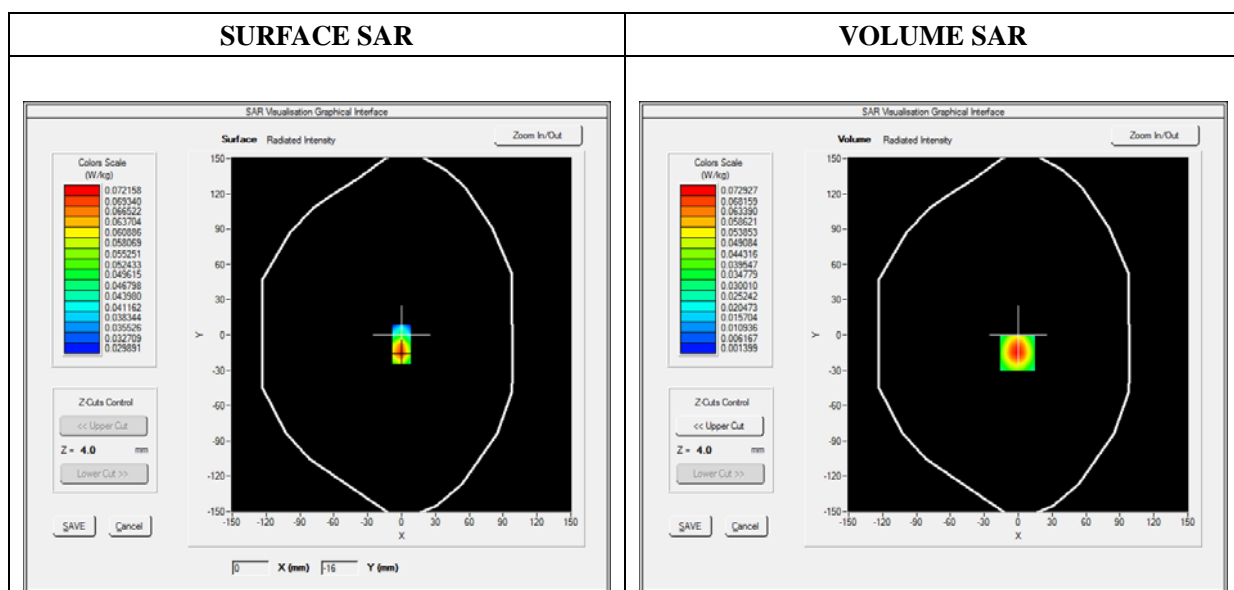
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

## A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Top
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

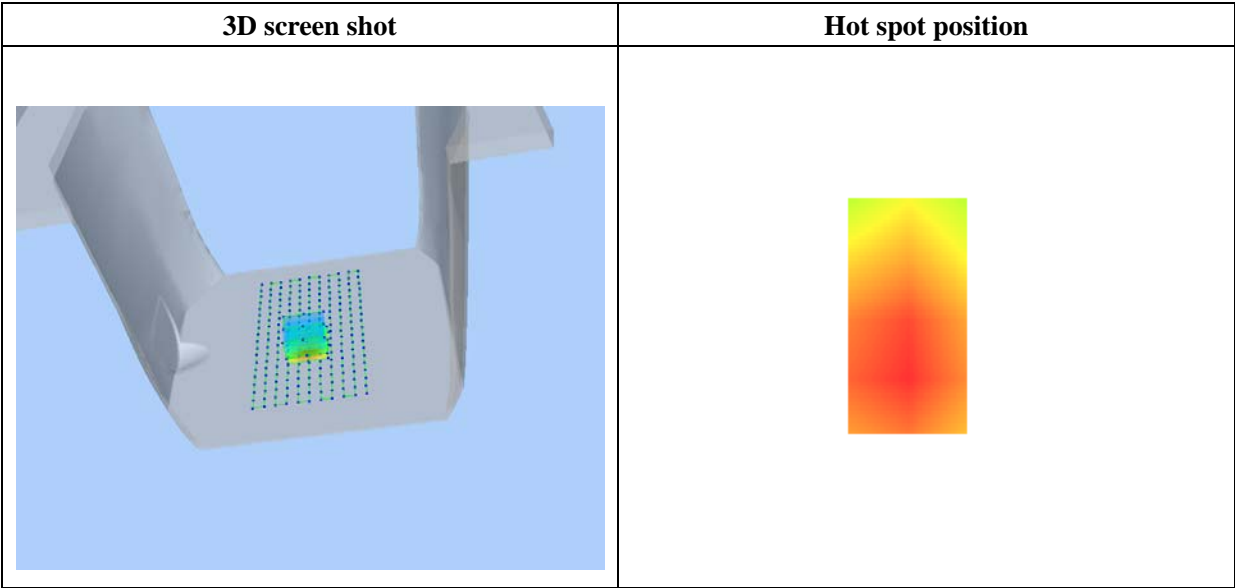
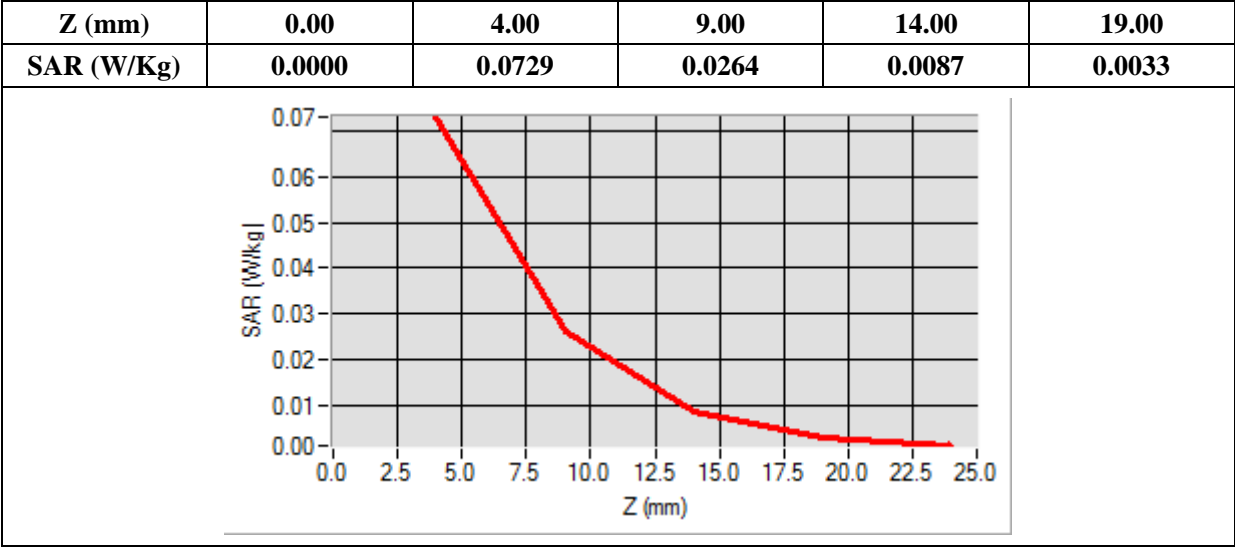
## B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-1.00, Y=-15.00

SAR 10g (W/Kg)	0.030951
SAR 1g (W/Kg)	0.068494



## MEASUREMENT 52

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

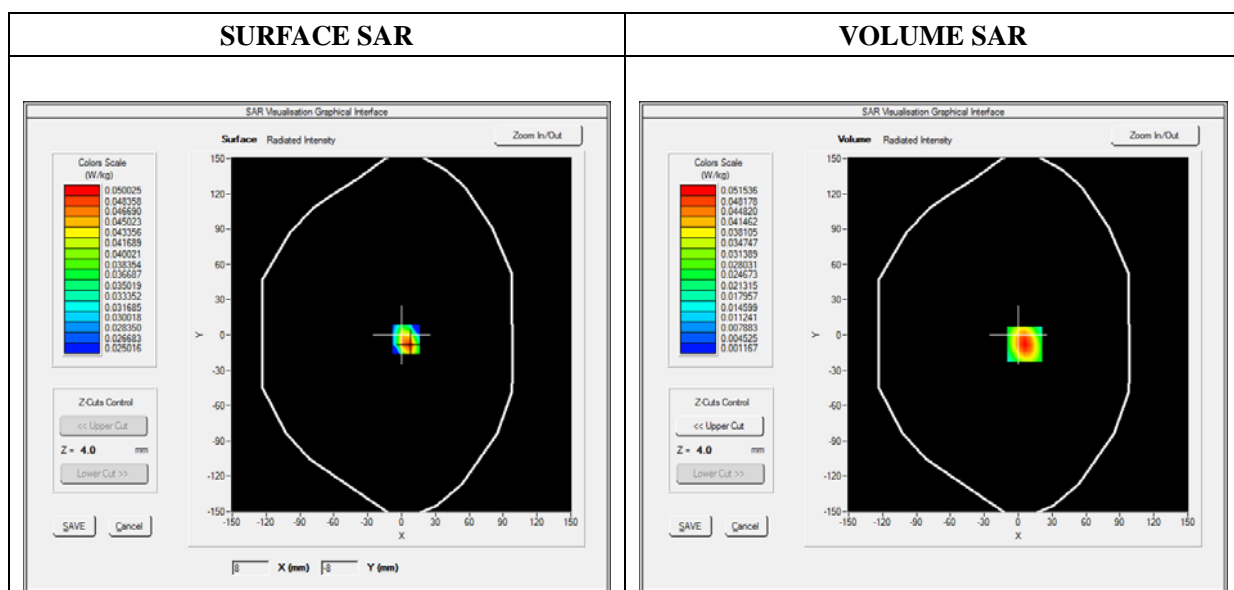
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Left side
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

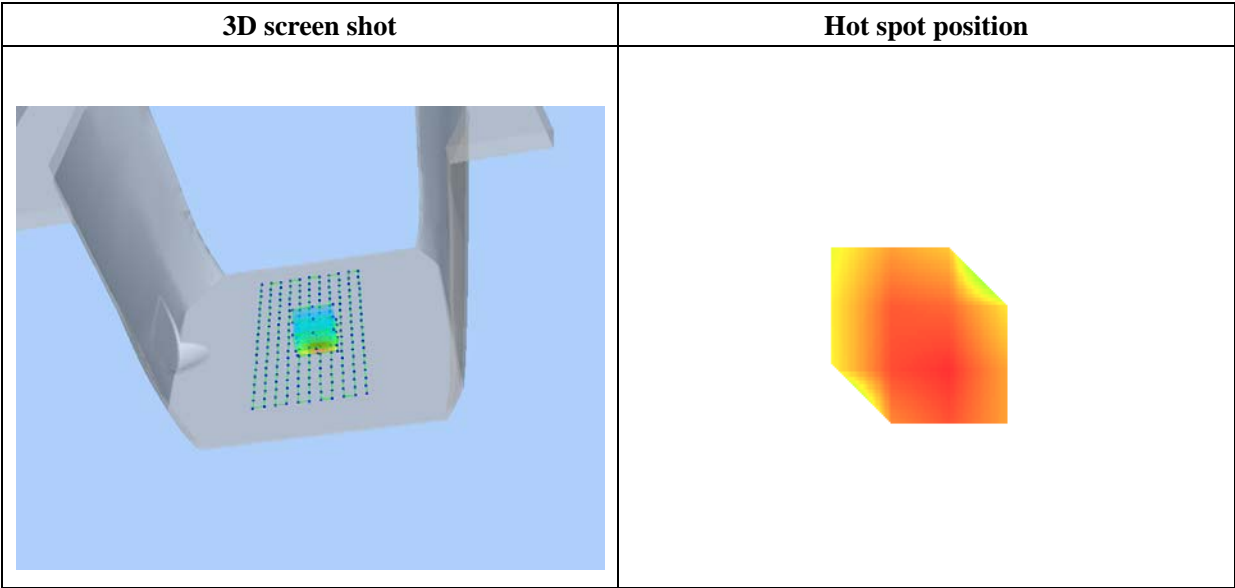
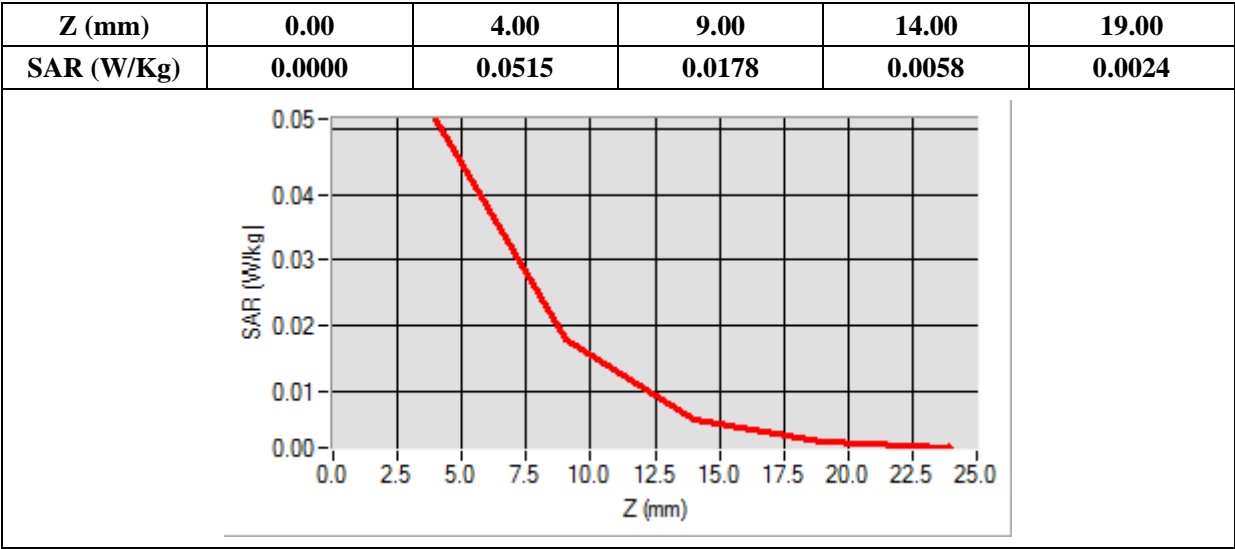
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=6.00, Y=-8.00

SAR 10g (W/Kg)	0.021754
SAR 1g (W/Kg)	0.048596



## MEASUREMENT 53

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

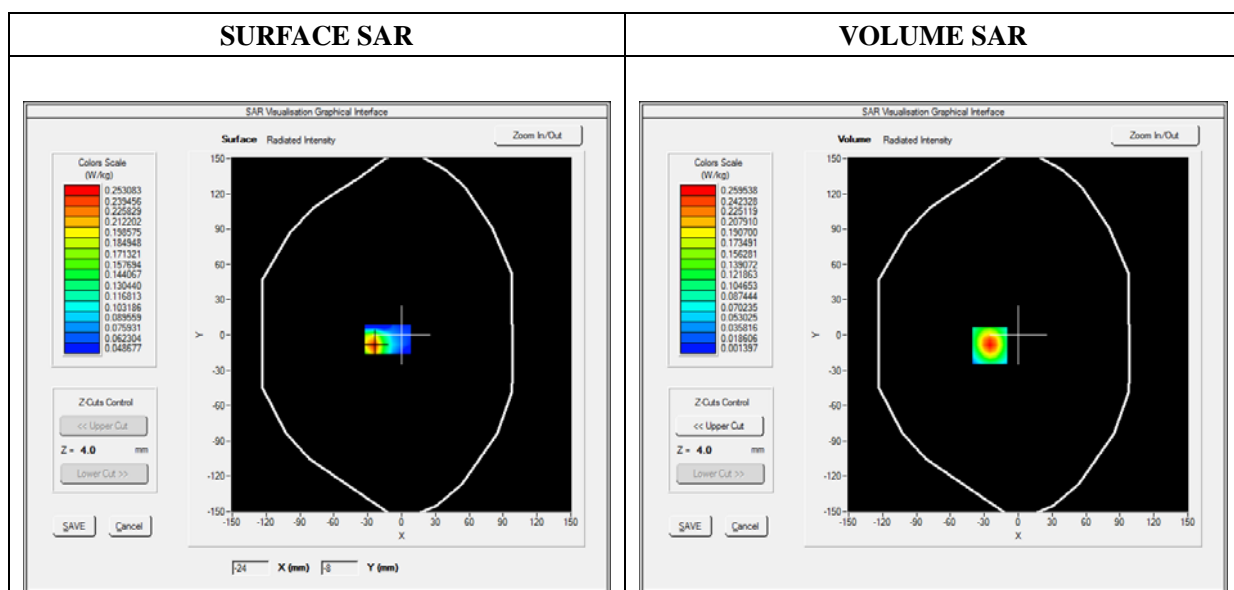
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body-worn)
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

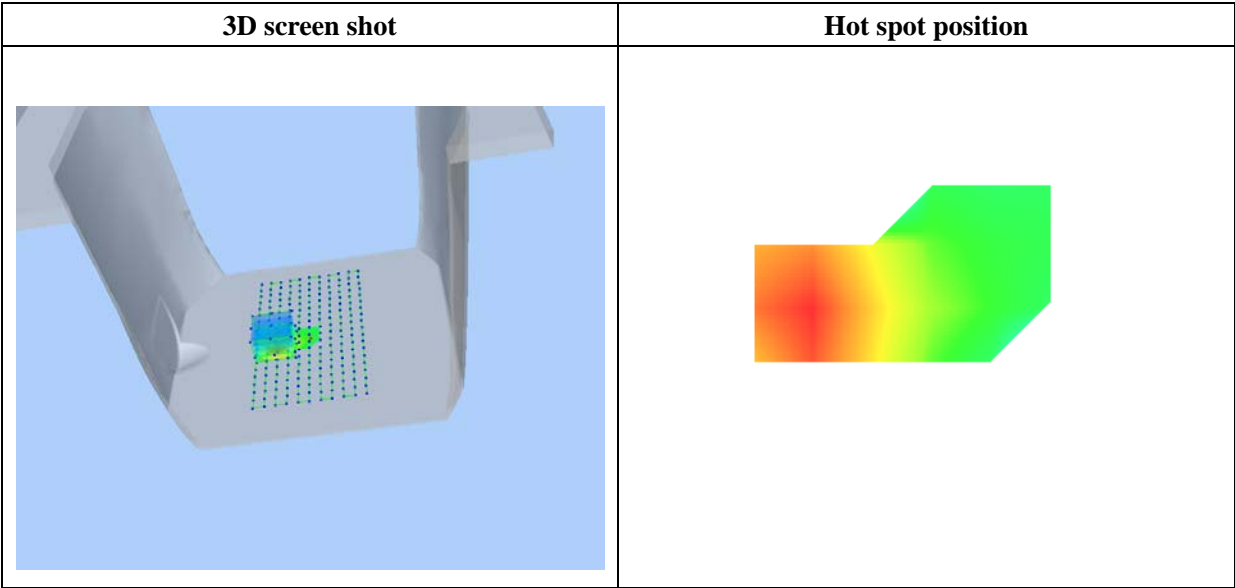
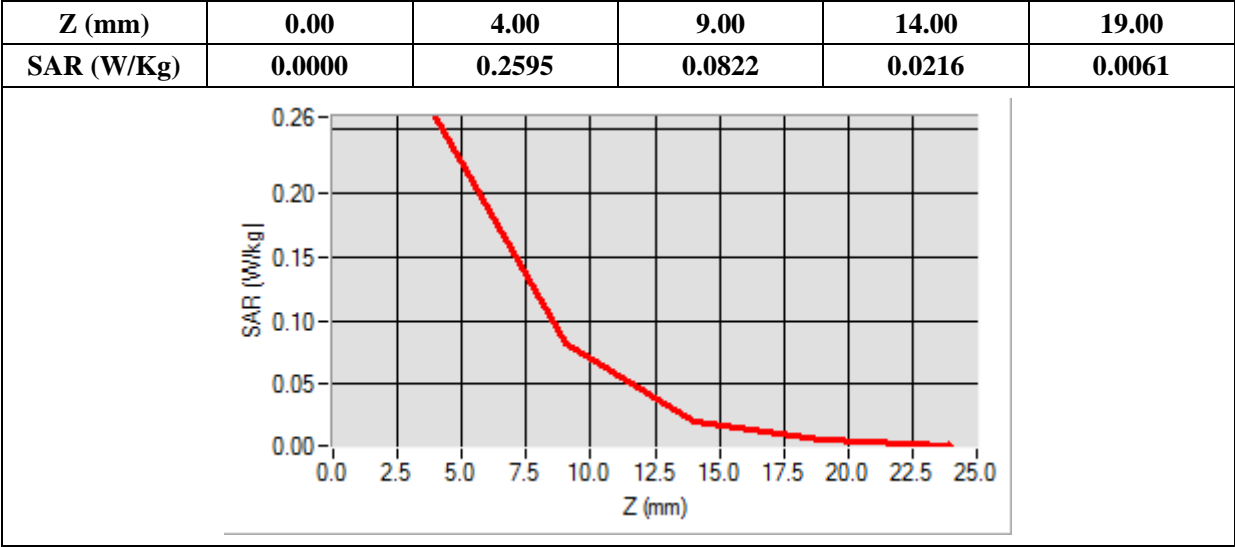
### B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-25.00, Y=-9.00

SAR 10g (W/Kg)	0.098696
SAR 1g (W/Kg)	0.241053





# MEASUREMENT 54

Type: Phone measurement (Complete)

Date of measurement: 09/01/2014

Measurement duration: 12 minutes 3 seconds

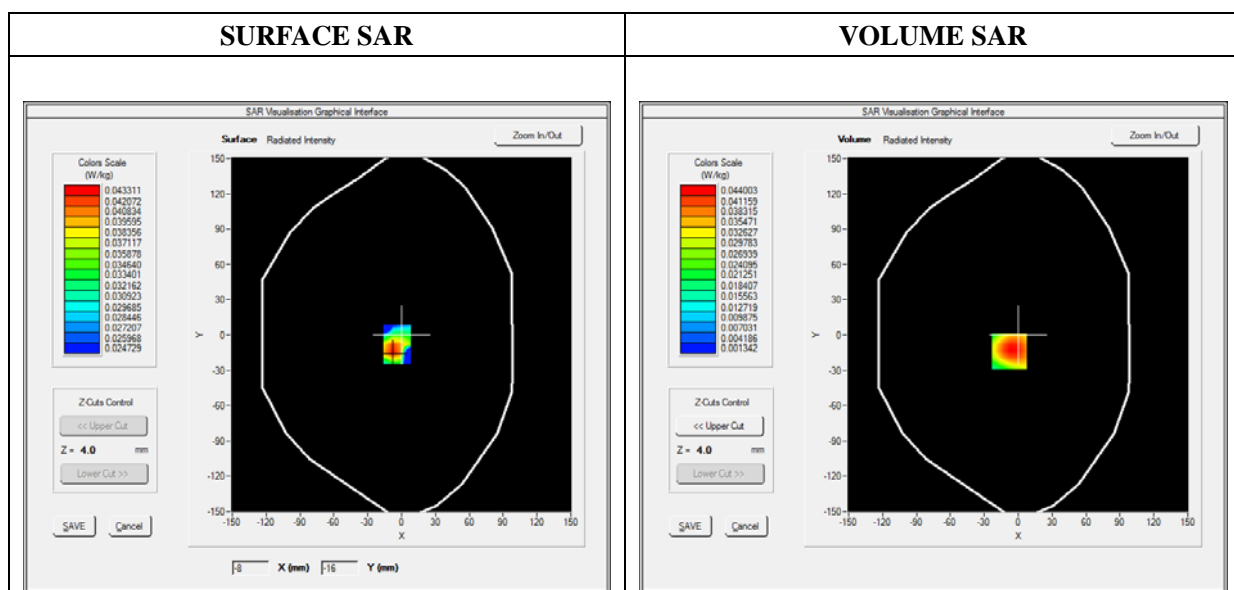
E-field Probe: SSE5 - SN 09/13 EP168; ConvF:5.70; Calibrated: 03/21/2014

## A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body-worn)
Band	802.11b
Channels	Middle
Signal	Duty Cycle 1:1

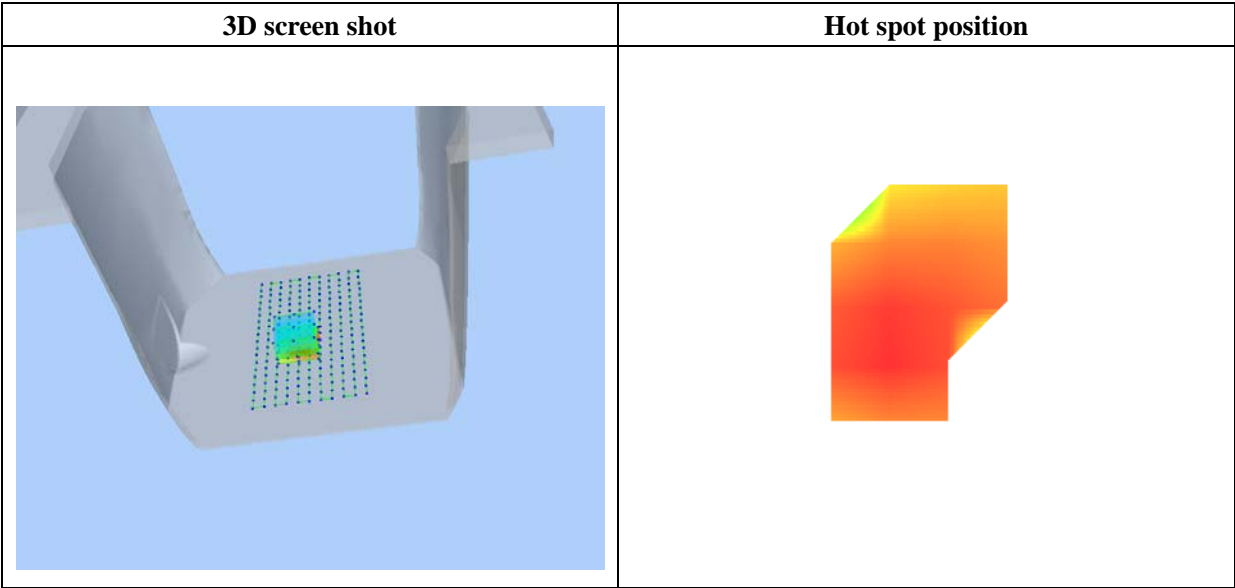
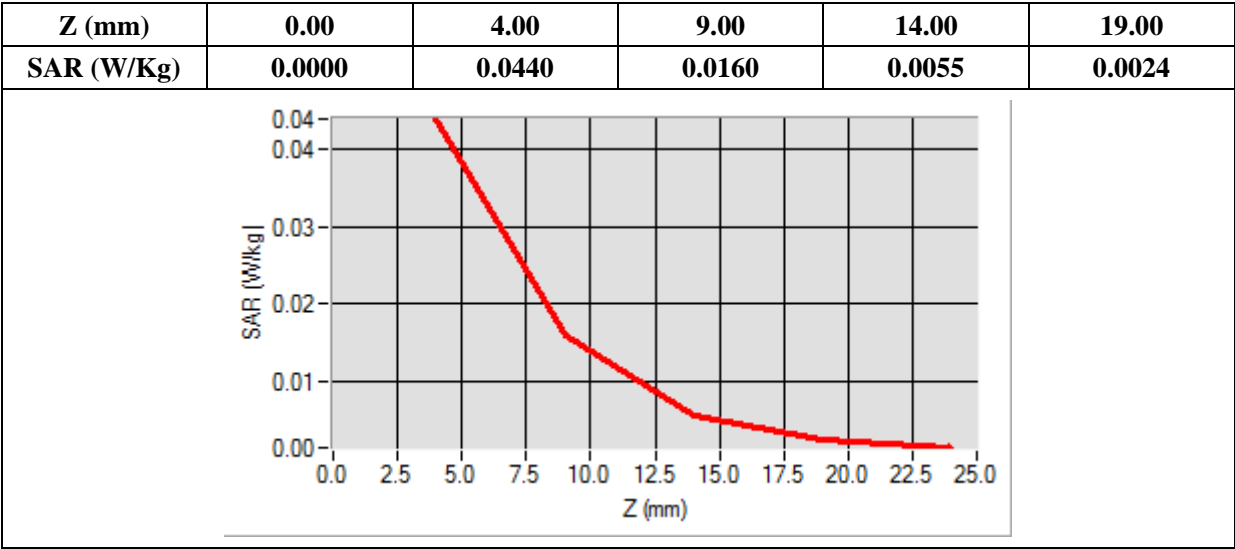
## B. SAR Measurement Results

Frequency (MHz)	2442.000000
Relative Permittivity (real part)	52.240698
Conductivity (S/m)	1.920859
Power Variation (%)	1.369745
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-8.00, Y=-14.00

SAR 10g (W/Kg)	0.020503
SAR 1g (W/Kg)	0.042782



## Annex C. EUT Photos

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### EUT View Front



### EUT View Back



Antenna View

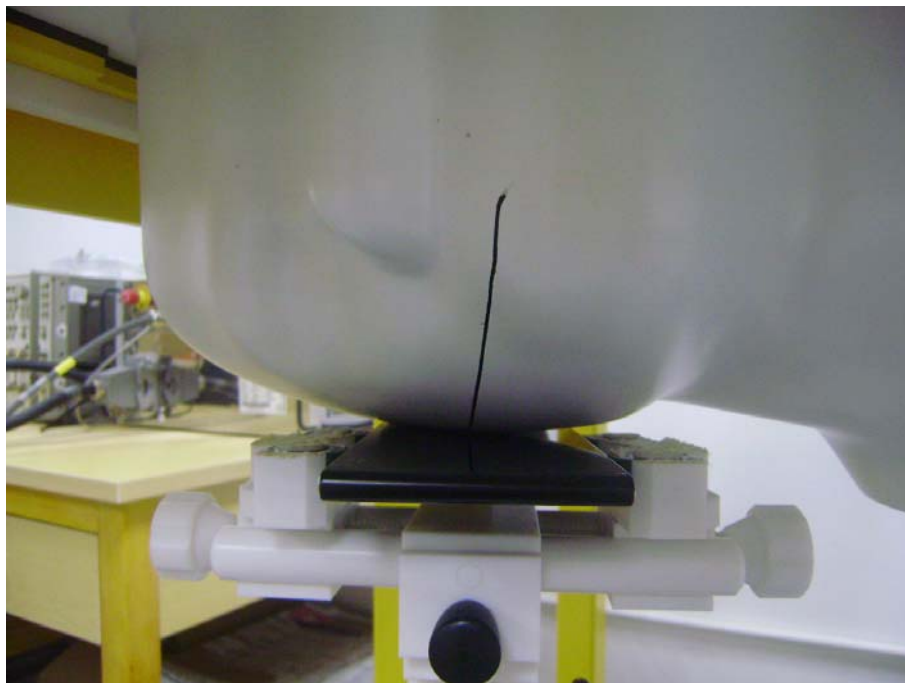


## Annex D. Test Setup Photos

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### Test View 1 (Right Head)

**Cheek**

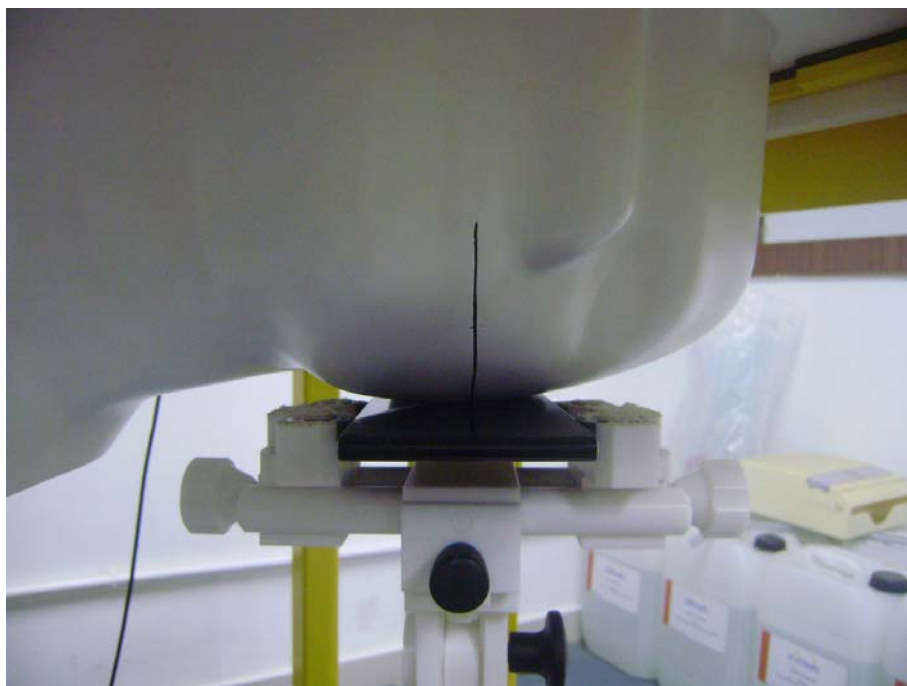


**Tilt**

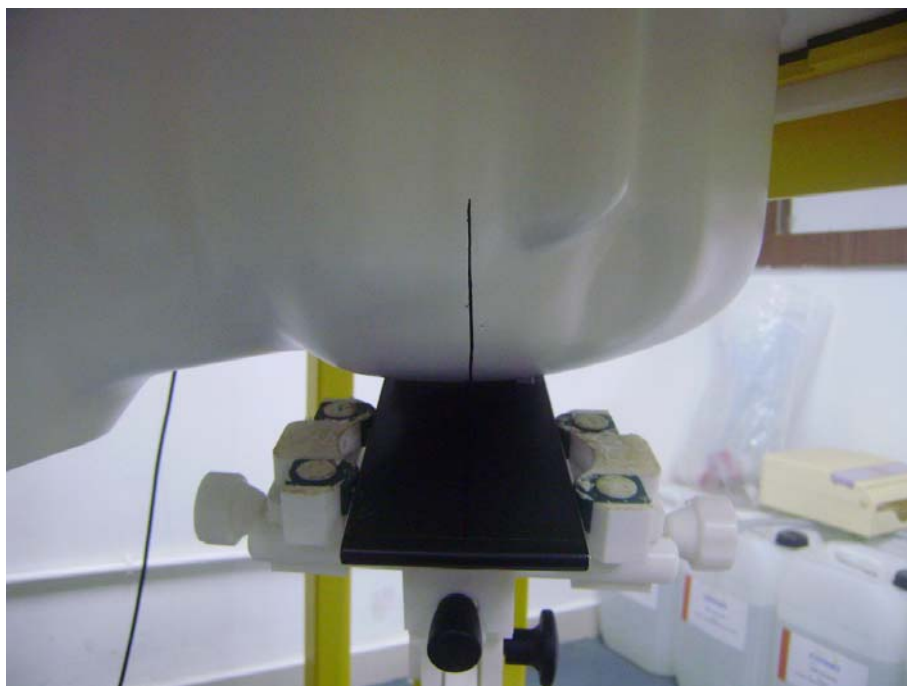


**Test View 2 (Left Head)**

**Cheek**



**Tilt**



### Test View 3

#### Front Side



#### Back Side





**Right side**



**Left side**





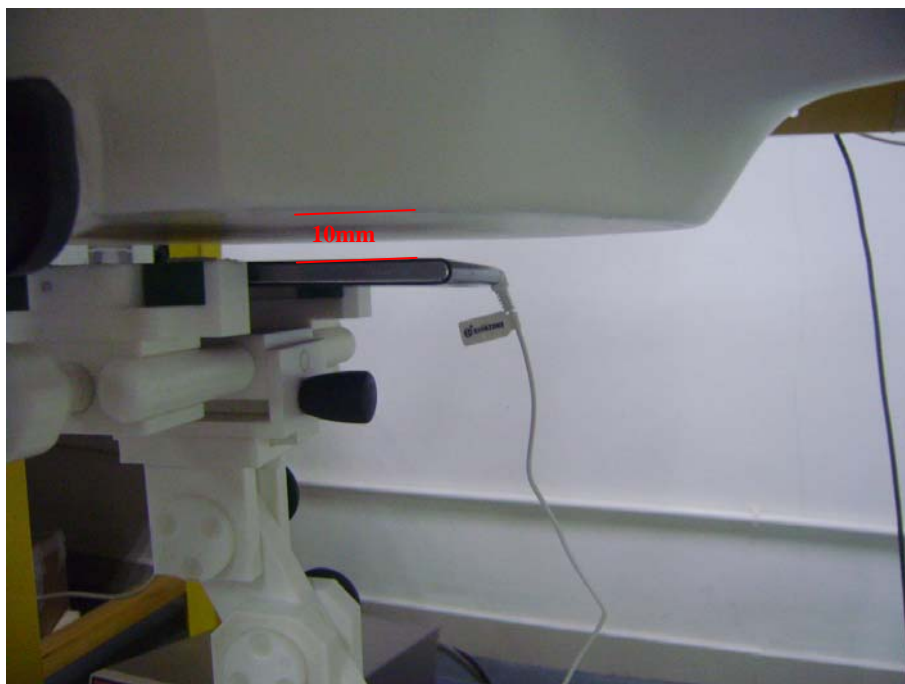
**Top Side**



**Body Bottom**



### Body-worn



## Annex E. Calibration Certificate

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*Please refer to the exhibit for the calibration certificate*

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