Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

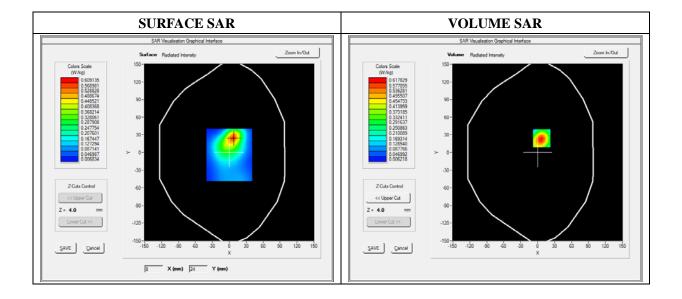
Measurement duration: 12 minutes 3 seconds

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	High		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

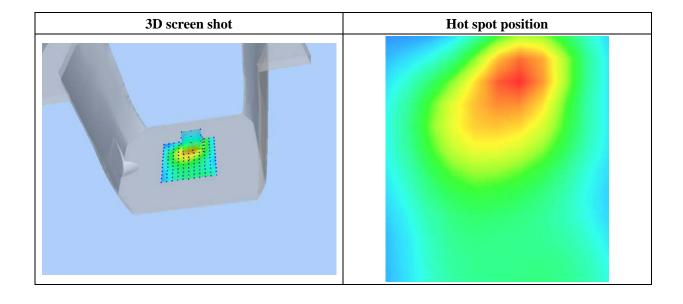
Frequency (MHz)	846.600000
Relative Permittivity (real part)	52.124510
Conductivity (S/m)	0.96000
Power Variation (%)	0.80000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=10.00, Y=-1.00

SAR 10g (W/Kg)	0.324558	
SAR 1g (W/Kg)	0.459850	

0.00	4.00	9.00	14.00	19.00
0.0000	0.4135	0.3452	0.2705	0.1957
0.41-				
0.35				
₹ 0.30-	$\longrightarrow$	$\downarrow \downarrow \downarrow \downarrow$		
3		$\sim$		
W 0.25				
0.20		<del>                                     </del>		
0.13-	50 75 100	125 150 175	20.0 22.5 25.0	
0.0 2.5	5.0 7.5 10.0	Z (mm)	20.0 22.0 25.0	
	0.0000 0.41- 0.35- 0.30- WW 0.25- 0.20-	0.0000 0.4135	0.0000 0.4135 0.3452  0.41  0.35  0.30  EX. 0.25  0.20  0.13  0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5	0.0000 0.4135 0.3452 0.2705  0.41  0.35  0.30  0.25  0.20  0.13  0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5 20.0 22.5 25.0



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

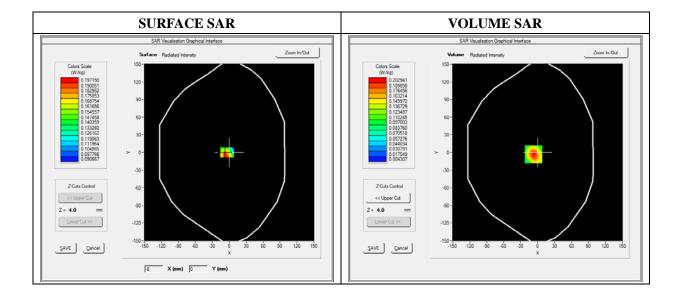
Measurement duration: 12 minutes 3 seconds

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	High		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

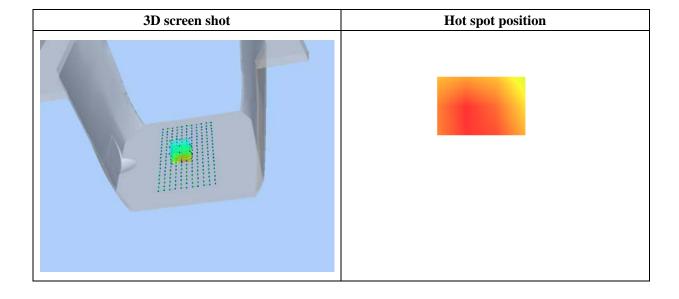
Frequency (MHz)	846.600000
Relative Permittivity (real part)	52.124510
Conductivity (S/m)	0.96000
Power Variation (%)	0.80000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-7.00, Y=-3.00

SAR 10g (W/Kg)	0.097938	
SAR 1g (W/Kg)	0.186995	

0.00	4.00	9.00	14.00	19.00
0.0000	0.2029	0.1076	0.0561	0.0298
0.203-				
0.175-	$\rightarrow$			
0.150-	$\longrightarrow$			
<b>⋚</b> 0.125−	$\longrightarrow$			
를 0.100-	$\rightarrow$	+++		
o.075-		$\overline{}$		
0.050				
0.015-	5 50 75 40	105 150 175	20.0 20.5 25.0	
0.0 2.	5 5.0 /.5 10.0	7 (mm) 12.5 15.0 17.5	20.0 22.5 25.0	
	0.0000 0.203 - 0.175 - 0.150 - 0.150 - 0.100 - 0.075 - 0.050 - 0.015 -	0.0000 0.2029  0.203- 0.175- 0.150- 0.125- 0.100- 0.075- 0.050- 0.015-	0.0000 0.2029 0.1076  0.203  0.175  0.150  0.100  0.0050  0.00	0.0000 0.2029 0.1076 0.0561  0.203- 0.175- 0.150- 0.100- 0.0075- 0.0050- 0.0050- 0.015- 0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5 20.0 22.5 25.0



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

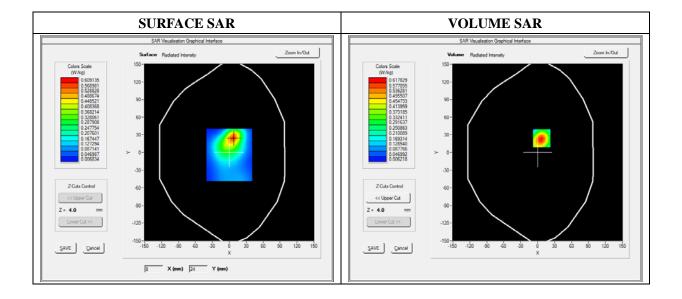
Measurement duration: 12 minutes 3 seconds

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	High		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

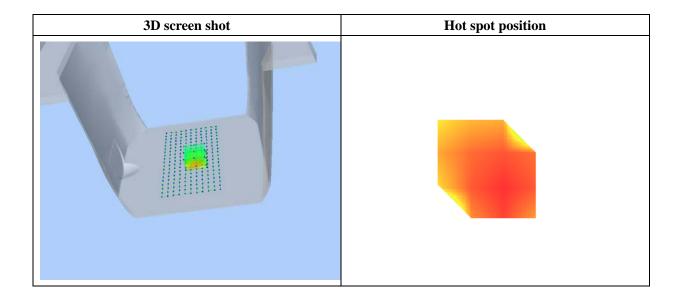
Frequency (MHz)	846.600000
Relative Permittivity (real part)	52.124510
Conductivity (S/m)	0.96000
Power Variation (%)	0.80000
Ambient Temperature	21.1
Liquid Temperature	21.3



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

SAR 10g (W/Kg)	0.079966	
SAR 1g (W/Kg)	0.103557	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1063	0.0859	0.0706	0.0591
	0.11- 0.10- 0.09- 0.08- W 0.07- 0.06- 0.05- 0.0 2.5				
	0.0 2.3	5.0 7.5 10.0	Z (mm)	20.0 22.3 23.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

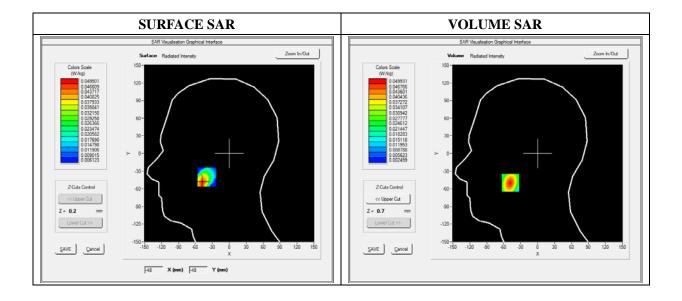
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)	

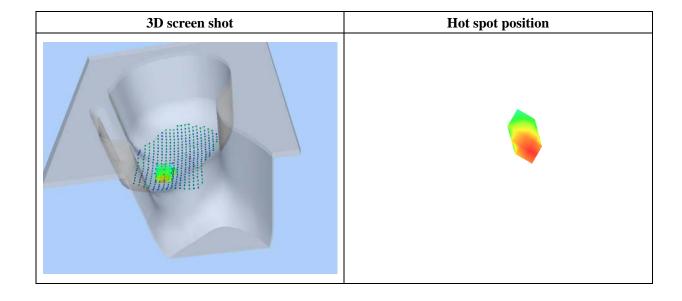
Frequency (MHz)	1852.400000		
Relative Permittivity (real part)	38.912360		
Conductivity (S/m)	1.410000		
Power Variation (%)	-0.523000		
Ambient Temperature	21.1		
Liquid Temperature	21.3		



**Maximum location: X=-48.00, Y=-50.00** 

SAR 10g (W/Kg)	0.024562	
SAR 1g (W/Kg)	0.045257	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0442	0.0329	0.02219	0.01128
	0.050-				
	0.045-	$\longrightarrow$			
	0.040-	$\rightarrow$			
	▼ 0.035- ▼ 0.030-	$\overline{}$			
	₹ 0.030-	$\rightarrow$	+		
	K 0.025-		$\overline{}$		
	0.020-				
	0.015-				
	0.009		105 150 155	200 205 25	
	0.0 2.	5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

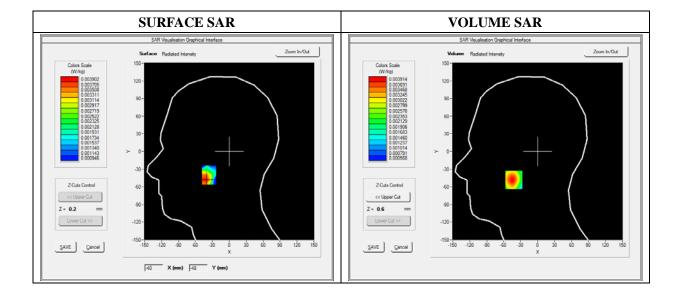
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)	

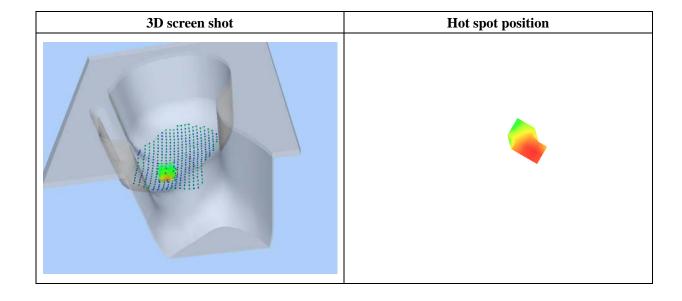
Frequency (MHz)	1852.400000		
Relative Permittivity (real part)	38.912360		
Conductivity (S/m)	1.410000		
Power Variation (%)	-0.523000		
Ambient Temperature	21.1		
Liquid Temperature	21.3		



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

SAR 10g (W/Kg)	0.002125	
SAR 1g (W/Kg)	0.003795	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0049	0.0033	0.0025	0.0015
	0.0039-				
	0.0035-				
	_ 0.0030-				
	0.0025-				
	₩ 0.0020-		$\longrightarrow$		
	0.0015-				
	0.0008-	.5 5.0 7.5 10.	0 12.5 15.0 17.5	20.0 22.5 25.0	
	U.U 2	.5 5.0 7.5 10.	Z (mm)	20.0 22.3 23.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

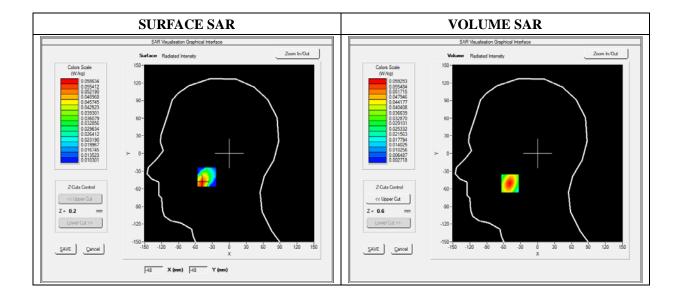
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)	

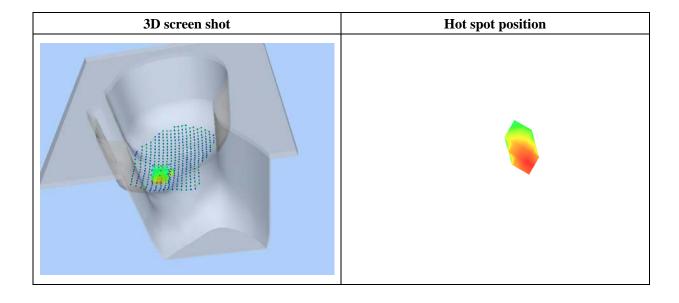
Frequency (MHz)	1852.400000	
Relative Permittivity (real part)	38.912360	
Conductivity (S/m)	1.410000	
Power Variation (%)	-0.523000	
Ambient Temperature	21.1	
Liquid Temperature	21.3	



**Maximum location: X=-49.00, Y=-51.00** 

SAR 10g (W/Kg)	0.032569	
SAR 1g (W/Kg)	0.053369	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0589	0.0390	0.0260	0.0168
	0.06-				
	0.05	$\mathbf{X} + \mathbf{I}$			
	0.05				
	0.04- W 0.03-				
	%)				
	₹ 0.03-				
	0.02-				
	0.01- 0.0 2.5	5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
	0.0 2.3	7.5 7.5 10.0	Z (mm)	20.0 22.3 23.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

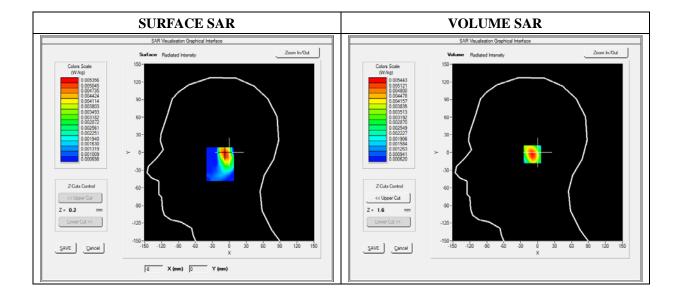
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)	

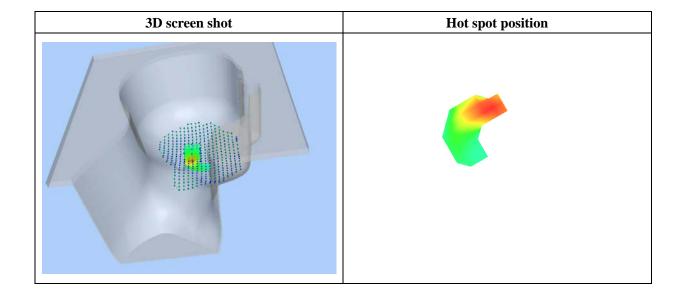
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	38.912360
Conductivity (S/m)	1.410000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-7.00, Y=-3.00

SAR 10g (W/Kg)	0.003026	
SAR 1g (W/Kg)	0.006109	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0067	0.0040	0.0024	0.0018
	0.005 - 0.005 -				
	0.004-	+			
	0.004 - WK 0.003 - WK				
	0.002				
	0.001 – 0.0 2.	5 5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

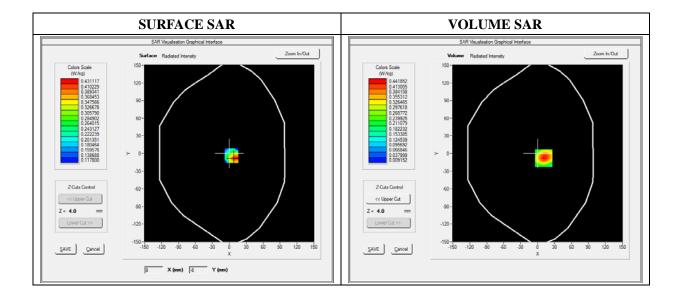
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

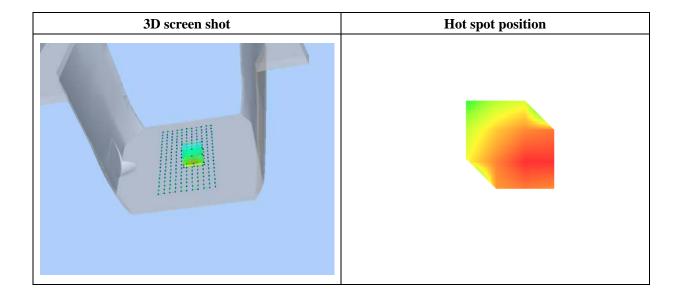
Frequency (MHz)	1852.400000	
Relative Permittivity (real part)	52.394440	
Conductivity (S/m)	1.491240	
Power Variation (%)	0.768521	
Ambient Temperature	21.1	
Liquid Temperature	21.3	



Maximum location: X=11.00, Y=-8.00

SAR 10g (W/Kg)	0.212571
SAR 1g (W/Kg)	0.410798

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4419	0.2288	0.1168	0.0615
	0.44 - 0.40 - 0.35 - 0.30 - 0.25 - 0.15 - 0.10 - 0.03 - 0.0 2.5		12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

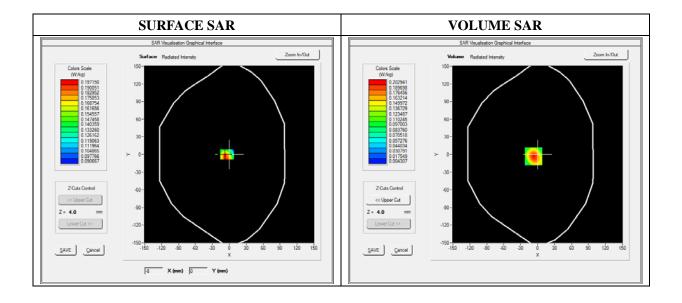
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

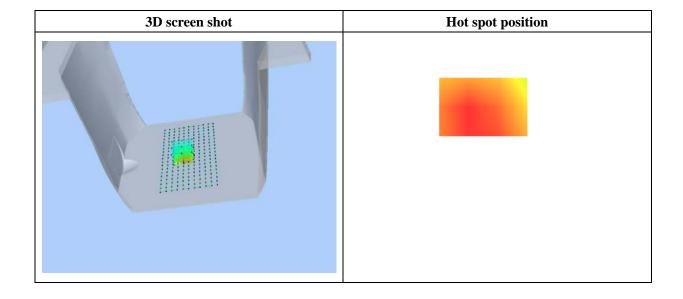
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-7.00, Y=-3.00

SAR 10g (W/Kg)	0.097938	
SAR 1g (W/Kg)	0.186995	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2029	0.1076	0.0561	0.0298
	0.203- 0.175- 0.150- W 0.125- 0.100- 0.075- 0.050- 0.015- 0.0 2.				



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

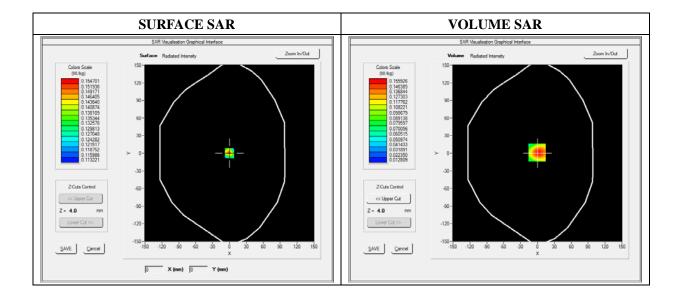
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

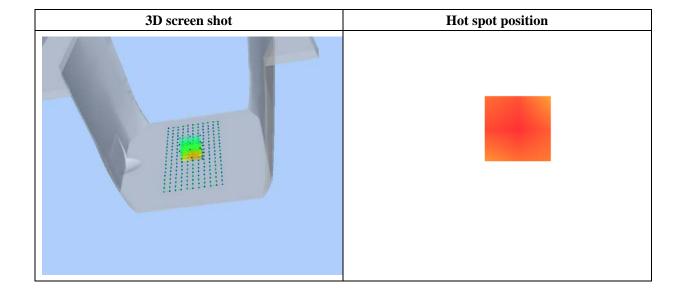
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=6.00, Y=2.00

SAR 10g (W/Kg)	0.087767	
SAR 1g (W/Kg)	0.146768	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1557	0.0967	0.0610	0.0399
	0.16- 0.14- 0.12- 0.10- W 0.08- 0.06- 0.04- 0.03- 0.0 2.5	5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

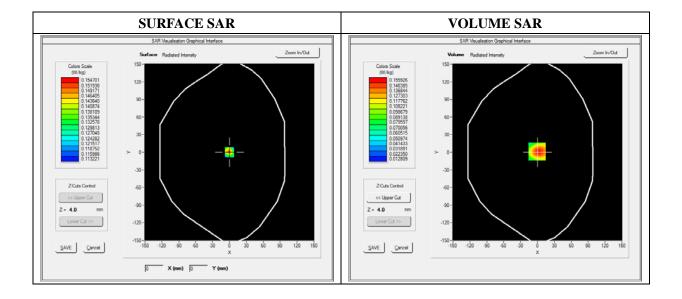
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

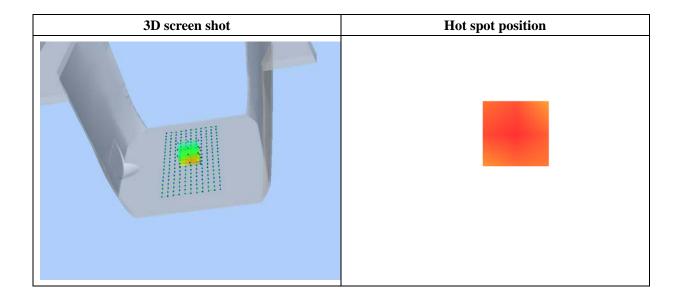
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=6.00, Y=2.00

SAR 10g (W/Kg)	0.079120	
SAR 1g (W/Kg)	0.132654	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1500	0.0942	0.0520	0.0312
	0.16- 0.14- 0.12- 0.10- W 0.08- 0.06- 0.04- 0.03- 0.00 2.5	5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

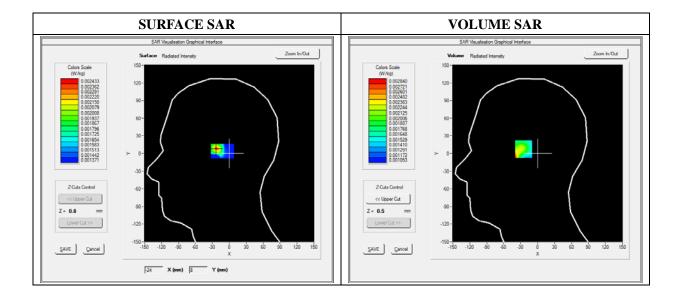
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 2013/03/21

### A. Experimental conditions

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

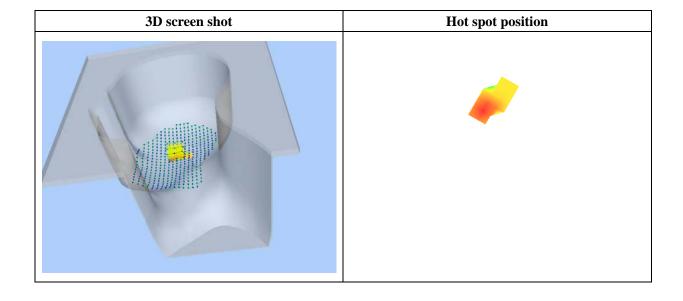
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.762140
Conductivity (S/m)	1.781240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-24.00, Y=8.00

SAR 10g (W/Kg)	0.001624		
SAR 1g (W/Kg)	0.002208		

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0022	0.0014	0.0011	0.0011
	0.0022				
	0.0020-	2.5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

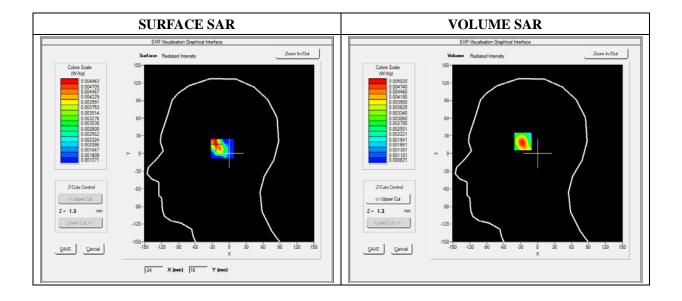
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 2013/03/21

## A. Experimental conditions

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

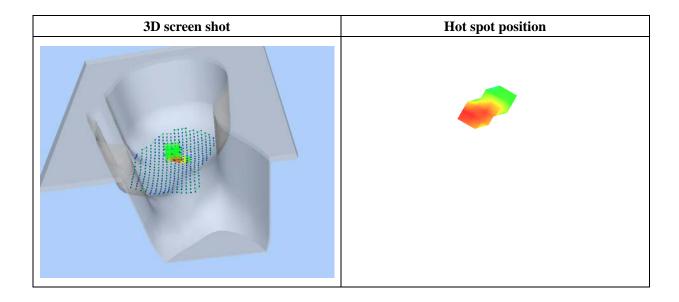
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.762140
Conductivity (S/m)	1.781240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-26.00, Y=22.00

SAR 10g (W/Kg)	0.002523	
SAR 1g (W/Kg)	0.004807	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0050	0.0019	0.0010	0.0010
	0.0050-				
	0.0045-	$\longrightarrow$			
	0.0040-	$\overline{}$			
	₹ 0.0035 -	+++++			
	▼ 0.0035 - ▼ 0.0030 -	++++			
	± 0.0025-	+			
	0.0020-	++			
	0.0015-				
	0.0010		105 150 175	22.2.25.25	
	0.0 2	.5 5.0 7.5 10.0	) 12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

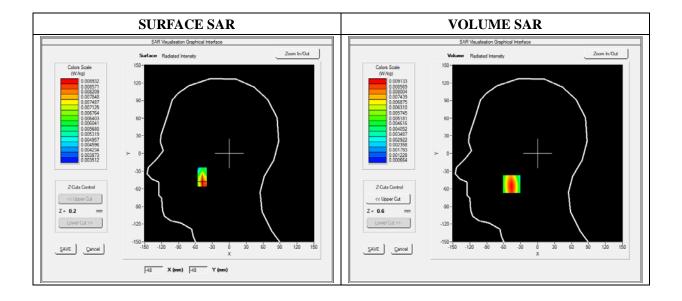
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 2013/03/21

## A. Experimental conditions

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

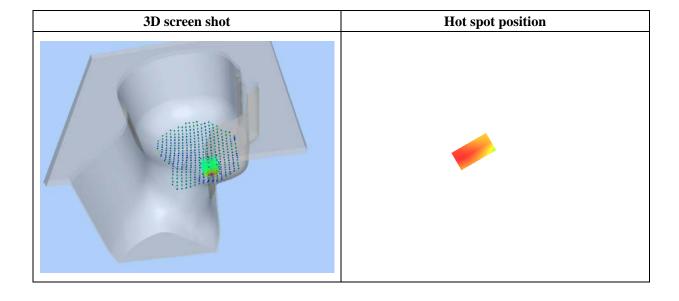
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.762140
Conductivity (S/m)	1.781240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



**Maximum location: X=-46.00, Y=-52.00** 

SAR 10g (W/Kg)	0.004364	
SAR 1g (W/Kg)	0.008790	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0091	0.0033	0.0014	0.0011
Sim (Wing)	0.009- 0.008- 0.007- 0.006- 0.005- 0.004- 0.003-				0.0011
	0.002- 0.001- 0.0 2	.5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

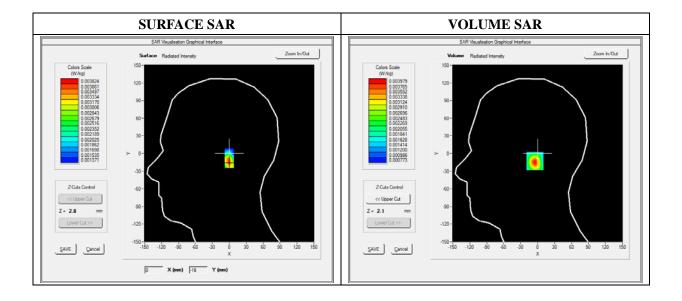
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 5.51; Calibrated: 2013/03/21

## A. Experimental conditions

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

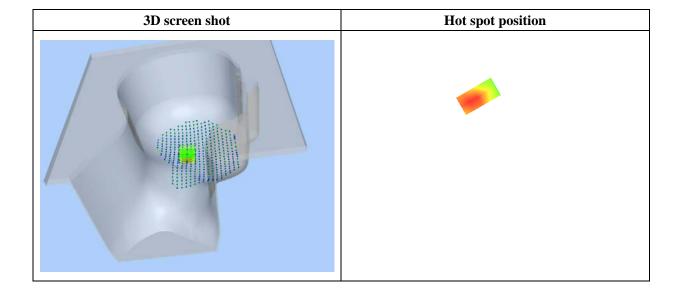
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	38.762140
Conductivity (S/m)	1.781240
Power Variation (%)	1.144120
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-1.00, Y=-13.00

SAR 10g (W/Kg)	0.002064	
SAR 1g (W/Kg)	0.003779	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0040	0.0015	0.0008	0.0009
	0.0040-				
	0.0035-	+			
	0.0030-	++			
	0.0030 0.0025-	++++			
	K 0.0020-	++			
	0.0015				
	0.0008-	2.5 5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

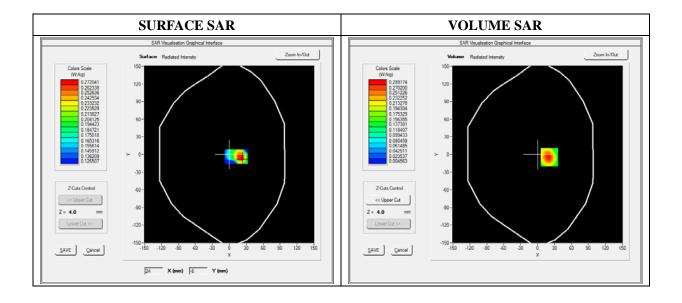
Measurement duration: 12 minutes 3 seconds

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	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

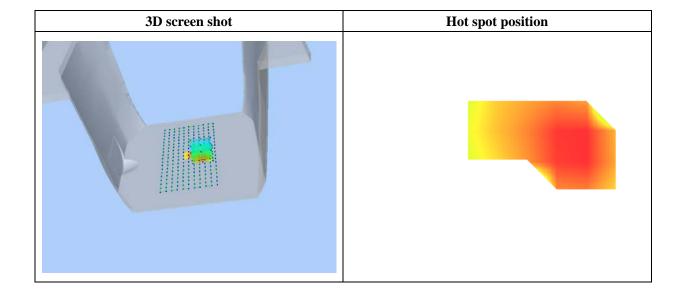
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	52.431240
Conductivity (S/m)	1.921230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=6.00, Y=2.00

SAR 10g (W/Kg)	0.079120	
SAR 1g (W/Kg)	0.112654	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1459	0.0942	0.0520	0.0312
	0.16- 0.14- 0.12- 0.10- W 0.08- 0.06- 0.04- 0.03- 0.00 2.5	5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

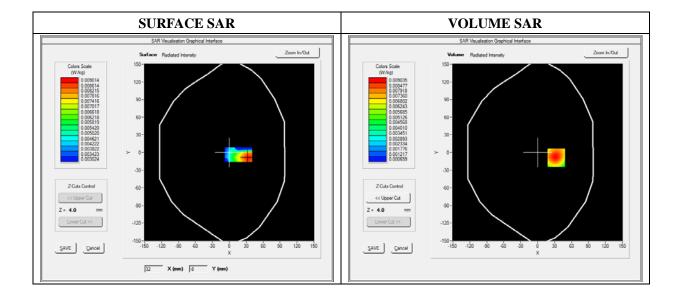
Measurement duration: 12 minutes 3 seconds

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	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

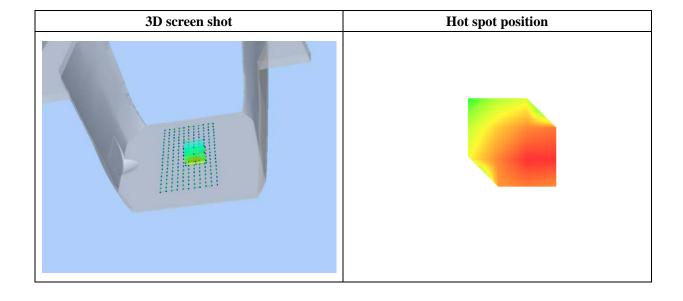
Frequency (MHz)	2412.000000		
Relative Permittivity (real part)	52.431240		
Conductivity (S/m)	1.921230		
Power Variation (%)	0.551121		
Ambient Temperature	21.1		
Liquid Temperature	21.2		



Maximum location: X=-10.00, Y=10.00

SAR 10g (W/Kg)	0.040672	
SAR 1g (W/Kg)	0.076546	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0827	0.0435	0.0229	0.0127
	0.08-				
	0.07-				
	0.06-				
	₹ 0.05				
	0.05				
	0.03				
	0.02				
	0.01-				
	0.0 2.5		12.5 15.0 17.5	20.0 22.5 25.0	
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

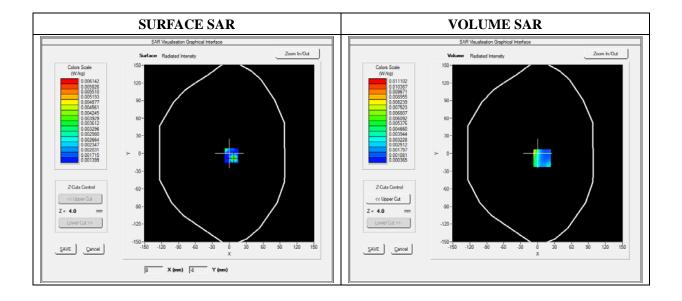
Measurement duration: 12 minutes 3 seconds

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	Right Side		
Band	WiFi_802.11b		
Channels	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

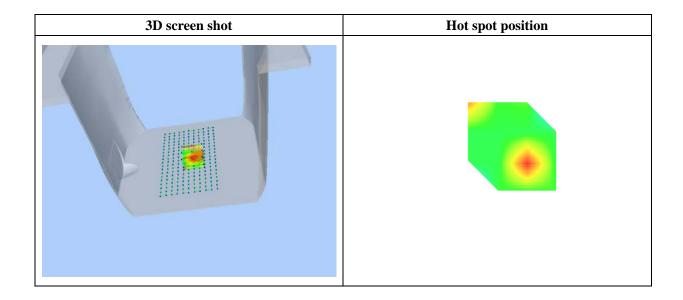
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	52.431240
Conductivity (S/m)	1.921230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=8.00, Y=-8.00

SAR 10g (W/Kg)	0.005425	
SAR 1g (W/Kg)	0.006565	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0014	0.0064	0.0080	0.0050
	0.008-				
	0.007-		$4 \downarrow \downarrow$		
	= 0.005 ≥ 0.005-		$\perp$		
	0.006- 0.005- W 0.004-	/			
	0.003				
	0.002 - 0.001 -	/			
	0.00 2.	5 5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

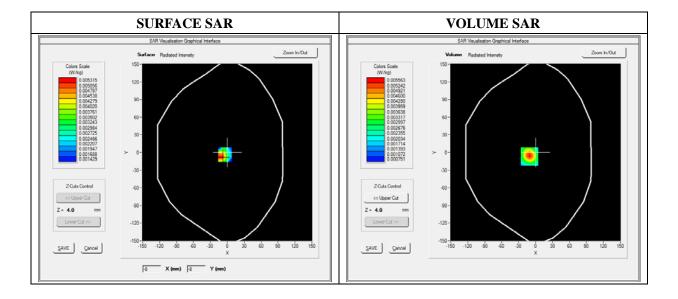
Measurement duration: 12 minutes 3 seconds

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	Low	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

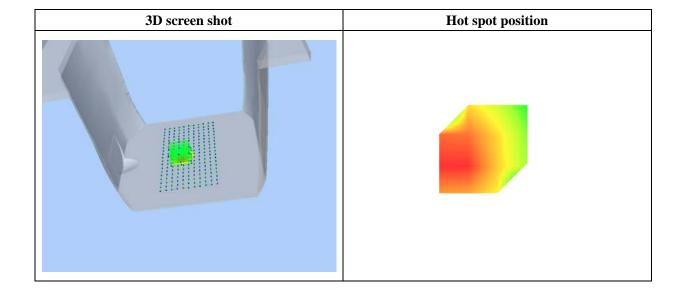
Frequency (MHz)	2412.000000
Relative Permittivity (real part)	52.431240
Conductivity (S/m)	1.921230
Power Variation (%)	0.551121
Ambient Temperature	21.1
Liquid Temperature	21.2



Maximum location: X=-11.00, Y=-7.00

SAR 10g (W/Kg)	0.002593	
SAR 1g (W/Kg)	0.005331	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0056	0.0018	0.0008	0.0008
	0.006 - 0.005 - 0.004 - 0.003 - 0.002 - 0.001 - 0.0 2	.5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

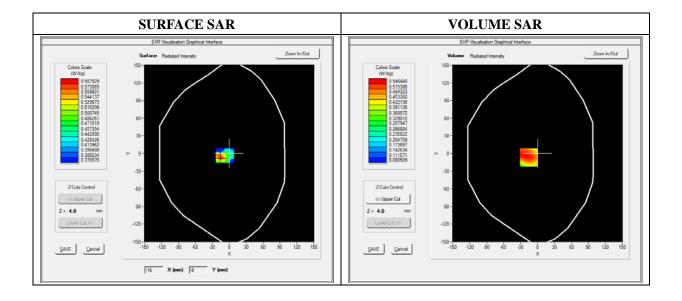
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.5; Calibrated: 2012/11/26

### A. Experimental conditions

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

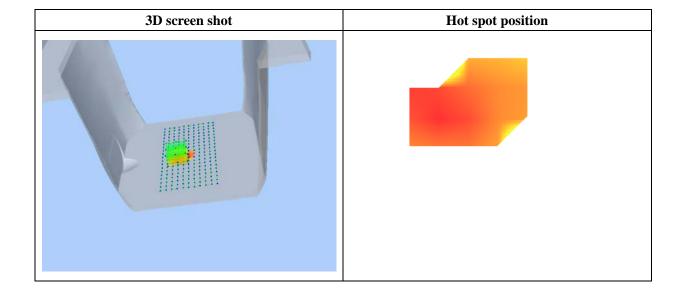
Frequency (MHz)	824.200000
Relative Permittivity (real part)	54.492364
Conductivity (S/m)	0.963236
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3



**Maximum location: X=-16.00, Y=-7.00** 

SAR 10g (W/Kg)	0.356532	
SAR 1g (W/Kg)	0.530660	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.5429	0.4023	0.2863	0.1926
	0.54 - 0.50 - 0.45 - 0.45 - 0.40 - 0.35 - 0.30 - 0.25 - 0.20 - 0.12 - 0.0 2.5		12.5 15.0 17.5		
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

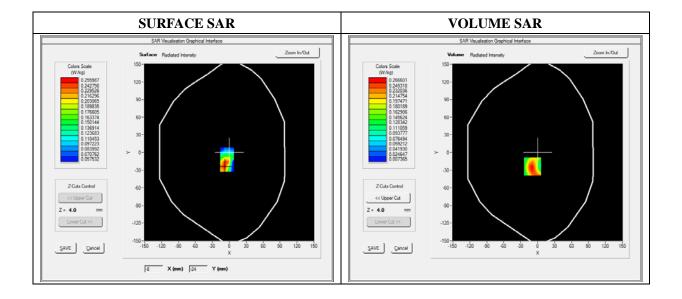
Measurement duration: 12 minutes 3 seconds

E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.5; Calibrated: 2012/11/26

### A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt	
Phantom	Flat Plane	
Device Position	(Voice mode)Front	
Band	GSM850	
Channels	Low	
Signal	TDMA (Crest factor: 8.0)	

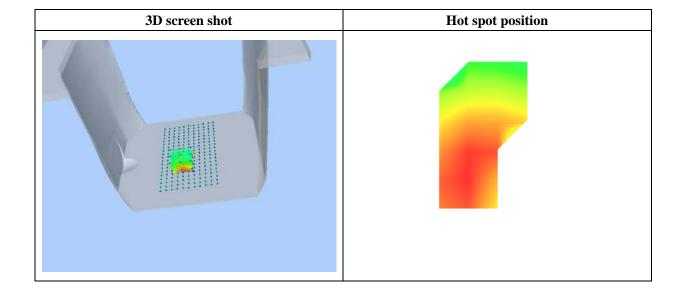
Frequency (MHz)	824.200000
Relative Permittivity (real part)	54.492364
Conductivity (S/m)	0.963236
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=-9.00, Y=-24.00

SAR 10g (W/Kg)	0.132279	
SAR 1g (W/Kg)	0.238901	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2666	0.1476	0.0835	0.0507
	0.27-				
	0.20-				
	<u> </u>	\			
	≥ 0.15-	++			
	SAR (Wikgl				
	0.10-				
	0.05-				
	0.03		105 150 135		
	0.0 2.5	5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
			Z (mm)		



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

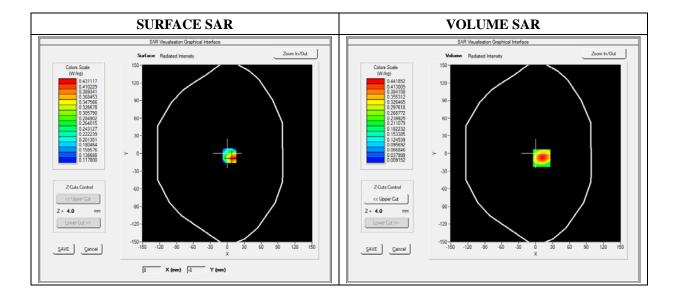
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Back	
Band	GSM1900	
Channels	Low	
Signal	TDMA (Crest factor: 8.0)	

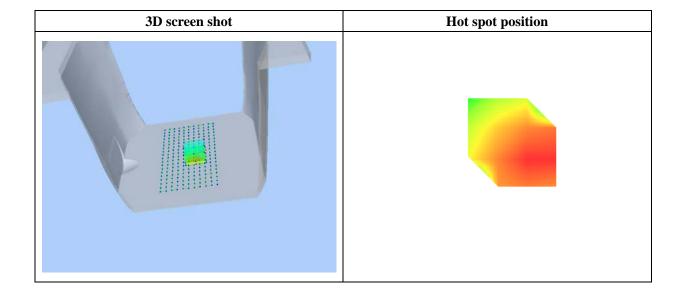
Frequency (MHz)	1850.200000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=11.00, Y=-8.00

SAR 10g (W/Kg)	0.212571		
SAR 1g (W/Kg)	0.410798		

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4419	0.2288	0.1168	0.0615
	0.44- 0.40- 0.35- 0.30- 0.25- 0.15- 0.10- 0.03- 0.0 2.5		12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

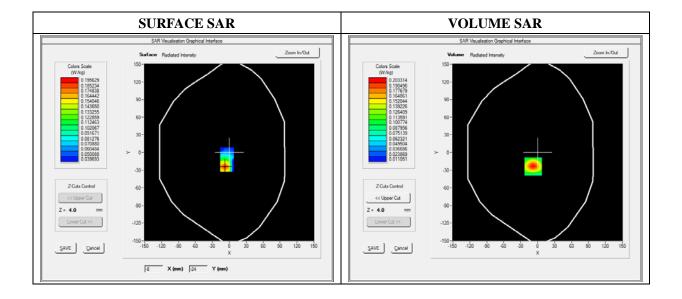
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Front	
Band	GSM1900	
Channels	Low	
Signal	TDMA (Crest factor: 8.0)	

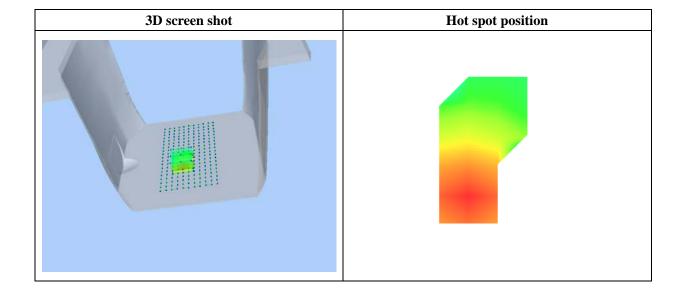
Frequency (MHz)	1850.200000	
Relative Permittivity (real part)	52.394440	
Conductivity (S/m)	1.491240	
Power Variation (%)	0.768521	
Ambient Temperature	21.1	
Liquid Temperature	21.3	



**Maximum location: X=-8.00, Y=-24.00** 

SAR 10g (W/Kg)	0.106164	
SAR 1g (W/Kg)	0.185920	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2033	0.1278	0.0804	0.0513
	0.203-				
	0.175-				
	0.150- 0.125-				
	% 0.100- 0.075-				
	0.050 - 0.032 - 0.0 2.	5 5.0 7.5 10.0	12.5 15.0 17.5	20.0 22.5 25.0	
	0.0 2.	5 5.0 7.5 10.0	Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

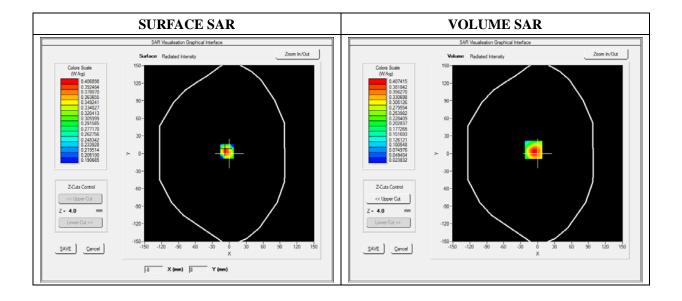
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Back	
Band	WCDMA850_RMC	
Channels	High	
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)	

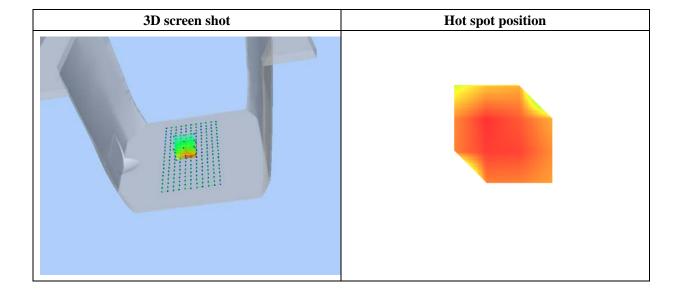
Frequency (MHz)	846.600000
Relative Permittivity (real part)	54.492364
Conductivity (S/m)	0.963236
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=2.00, Y=-16.00

SAR 10g (W/Kg)	0.225476	
SAR 1g (W/Kg)	0.384365	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4074	0.2572	0.1637	0.1067
	0.41- 0.35- 0.30- WW 0.25- WW 0.20- 0.15- 0.10- 0.07- 0.0 2.5		12.5 15.0 17.5 2 Z (mm)	0.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

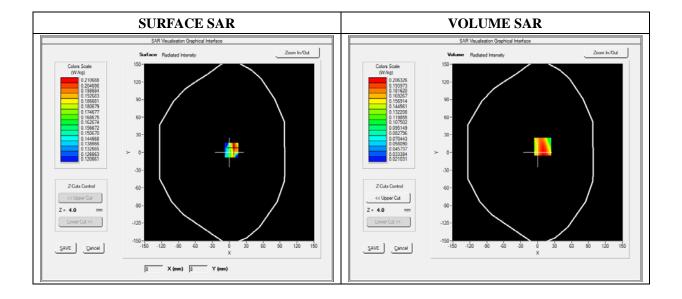
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Front		
Band	WCDMA850_RMC		
Channels	High		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

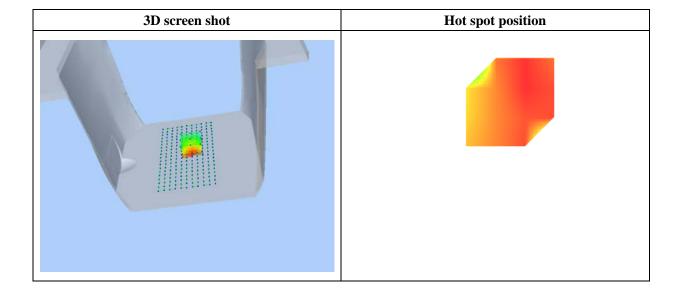
Frequency (MHz)	846.600000
Relative Permittivity (real part)	54.492364
Conductivity (S/m)	0.963236
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=9.00, Y=10.00

SAR 10g (W/Kg)	0.136156	
SAR 1g (W/Kg)	0.196825	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2019	0.1524	0.1125	0.0804
	0.20-				
	0.18-				
	0.16-				
	= 0.10 = 0.14				
	0.14- WW) 0.12-				
	S 0.12				
	0.10				
	0.08				
	0.05	E0 7E 100	12.5 15.0 17.5	20.0 22.5 25.0	
	0.0 2.5	5.0 7.5 10.0	Z (mm)	20.0 22.0 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

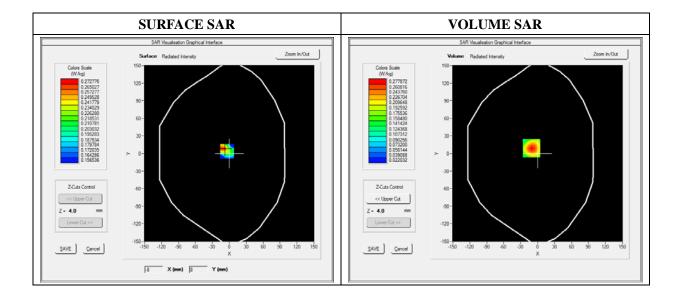
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Back		
Band	WCDMA1900_RMC		
Channels	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

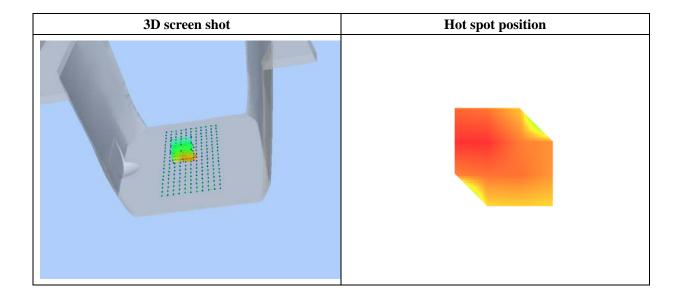
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



Maximum location: X=16.00, Y=24.00

SAR 10g (W/Kg)	0.153271	
SAR 1g (W/Kg)	0.257619	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2778	0.1771	0.1125	0.1125
	0.28- 0.25- 0.20- WW 0.15- W 0.10- 0.04- 0.0 2.5	5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

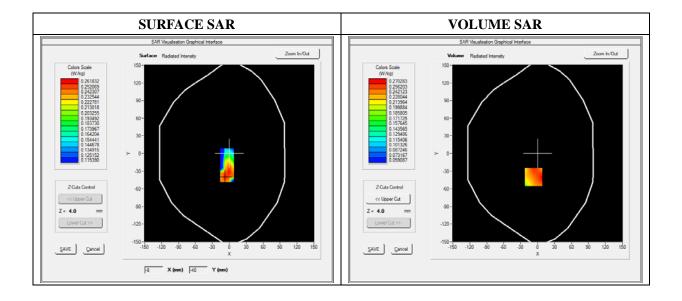
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Front		
Band	WCDMA1900_RMC		
Channels	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

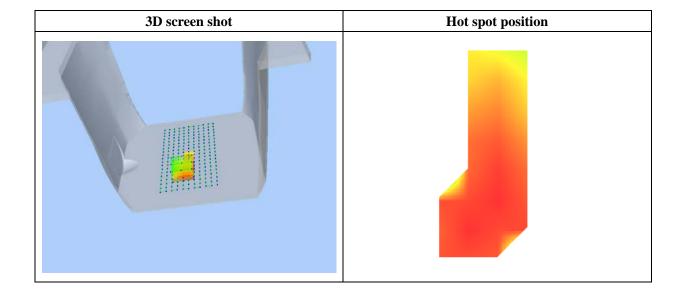
Frequency (MHz)	1852.400000
Relative Permittivity (real part)	52.394440
Conductivity (S/m)	1.491240
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3



**Maximum location: X=-47.00, Y=-8.00** 

SAR 10g (W/Kg)	0.091044	
SAR 1g (W/Kg)	0.118086	

0.00	4.00	9.00	14.00	19.00
0.0000	0.1217	0.0964	0.0775	0.0634
0.12-				
	$\mathbf{X} + \mathbf{I}$			
<u></u> 0.10				
₹ 0.09-	<del>                                     </del>			
₩ 0.08-		$\longrightarrow$		
		+		
	5.0 7.5 10.0		20.0 22.5 25.0	
		Z (mm)		
	0.0000 0.12- 0.11- 0.10- WW 0.09- WY 0.08- 0.07- 0.06- 0.05-	0.0000 0.1217  0.12- 0.11- 0.10- 0.00- 0.08- 0.07- 0.06- 0.05-	0.0000 0.1217 0.0964  0.12- 0.11- 0.10- WY 0.08- 0.07- 0.06- 0.05- 0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5	0.0000 0.1217 0.0964 0.0775  0.11- 0.10- W 0.08- 0.07- 0.06- 0.05- 0.0 2.5 5.0 7.5 10.0 12.5 15.0 17.5 20.0 22.5 25.0



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

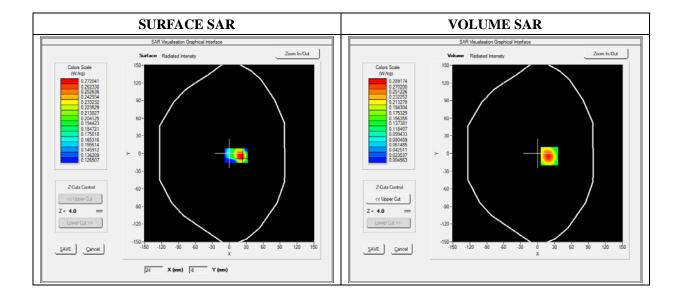
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Back		
Band	WiFi_802.11b		
Channels	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

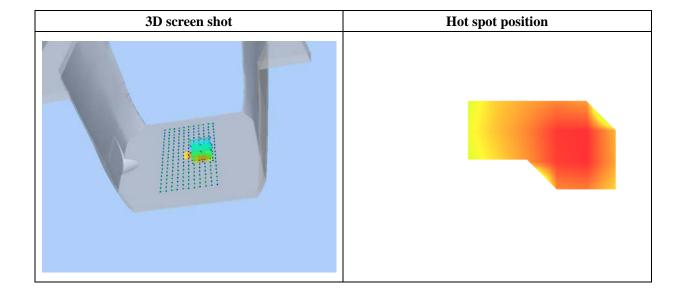
Frequency (MHz)	2412.000000	
Relative Permittivity (real part)	52.431240	
Conductivity (S/m)	1.921230	
Power Variation (%)	0.551121	
Ambient Temperature	21.1	
Liquid Temperature	21.2	



Maximum location: X=6.00, Y=2.00

SAR 10g (W/Kg)	0.071254		
SAR 1g (W/Kg)	0.112235		

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1460	0.0895	0.0522	0.0342
	0.16- 0.14- 0.12- W 0.10- W 0.08- 0.06- 0.04- 0.03- 0.0 2.5	5 5.0 7.5 10.0	12.5 15.0 17.5 Z (mm)	20.0 22.5 25.0	



Type: Phone measurement (Complete)
Date of measurement: 06/03/2014

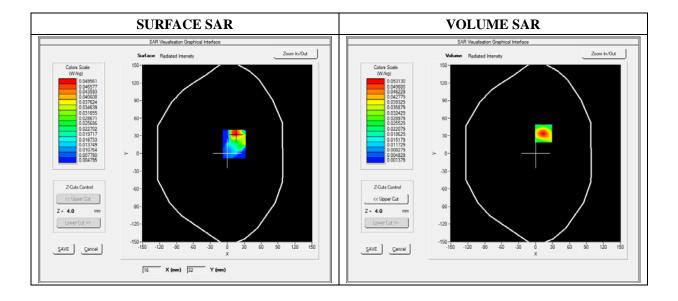
Measurement duration: 12 minutes 3 seconds

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	(Voice mode)Front		
Band	WiFi_802.11b		
Channels	Low		
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)		

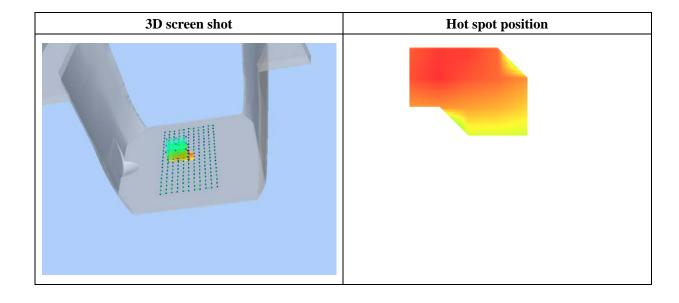
Frequency (MHz)	2412.000000	
Relative Permittivity (real part)	52.431240	
Conductivity (S/m)	1.921230	
Power Variation (%)	0.551121	
Ambient Temperature	21.1	
Liquid Temperature	21.2	



Maximum location: X=14.00, Y=34.00

SAR 10g (W/Kg)	0.024215	
SAR 1g (W/Kg)	0.048456	

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0544	0.0217	0.0119	0.0058
	0.05-				
	0.04	$\rightarrow$	$\perp$		
		\			
	₹ 0.03-	$\overline{}$			
	8 0.03 - - 20.0 SH				
	0.02		$\mathbf{X} + \mathbf{I}$		
	0.01-			_	
	0.00		105 150 155		
	0.0 2.5			20.0 22.5 25.0	
			Z (mm)		



## **Annex C. EUT Photos**

## **EUT View\_Front**



## EUT View\_Back



#### **Antenna View**



## **Annex D. Test Setup Photos**

## **Test View 1 (Right Head)**



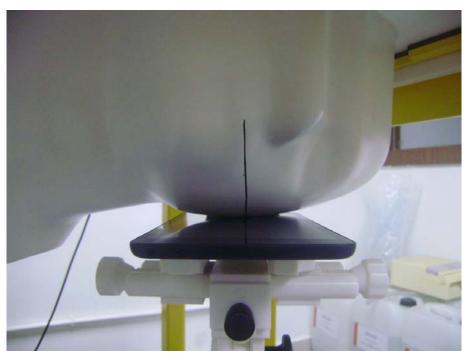


Tilt



## **Test View 2 (Left Head)**





Tilt



## **Test View 3**





Right side



Left side



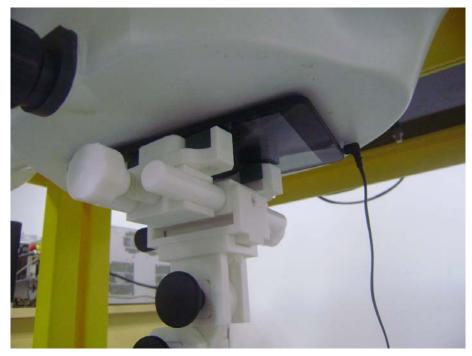
Top side



## **Bottom Side**



**Body-worn** 



## **Annex E. Calibration Certificate**

Please refer to the exhibit for the calibration certificate

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