MEASUREMENT 13

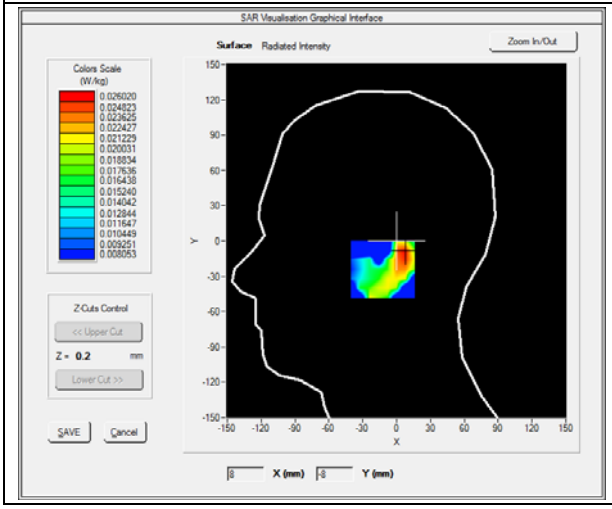
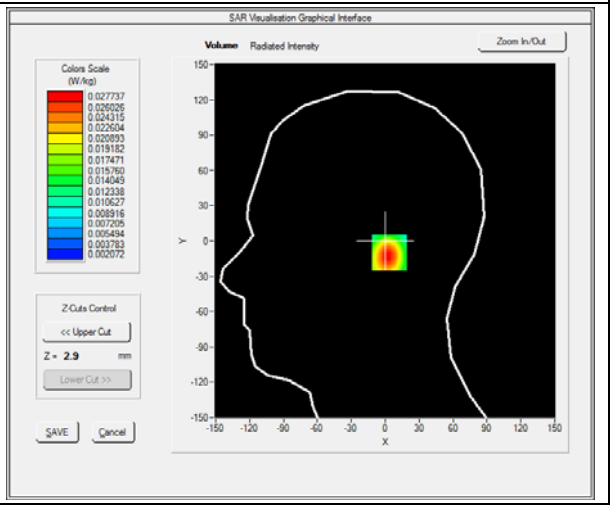
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	GSM1900
Channels	High
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

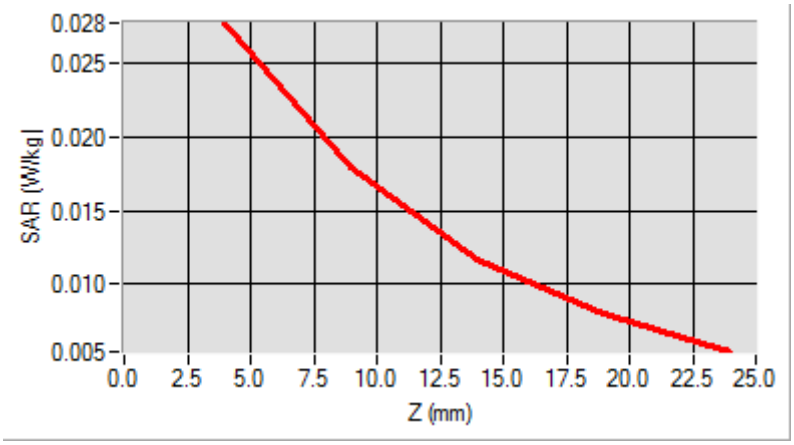
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

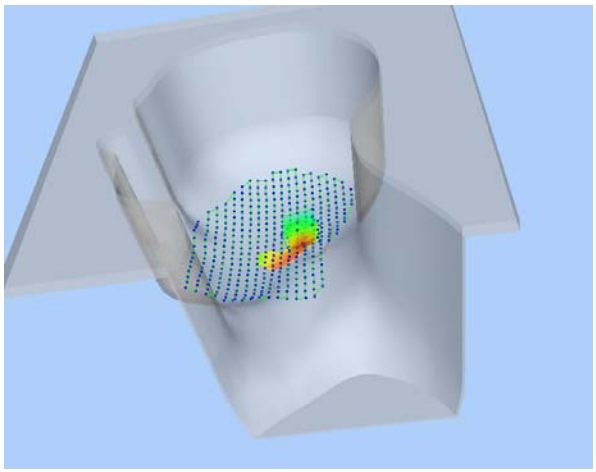
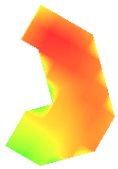
SURFACE SAR	VOLUME SAR
	

Maximum location: X=7.00, Y=-10.00

SAR 10g (W/Kg)	**0.015837**
SAR 1g (W/Kg)	**0.026043**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0277**	**0.0179**	**0.0117**	**0.0080**



3D screen shot	**Hot spot position**
	

MEASUREMENT 14

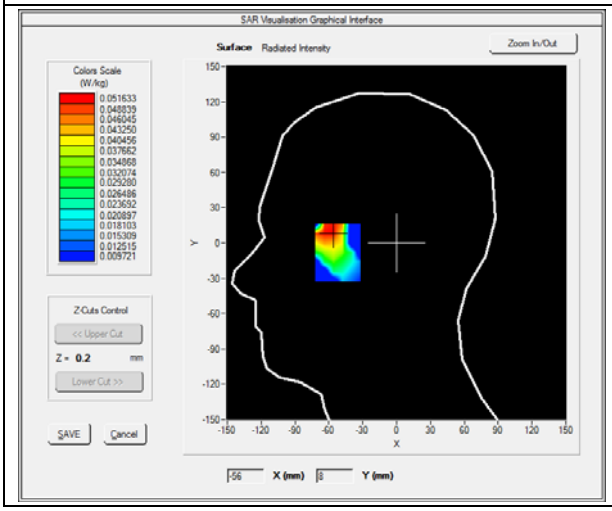
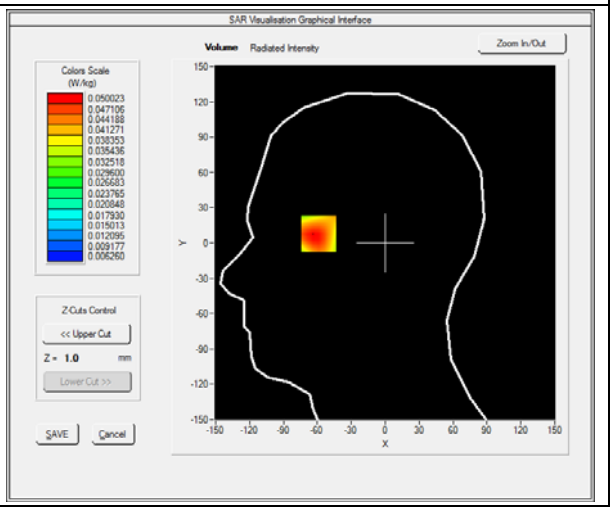
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

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

B. SAR Measurement Results

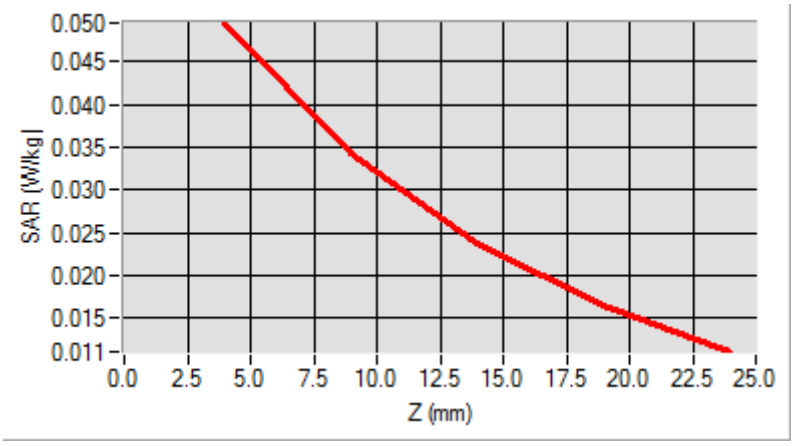
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

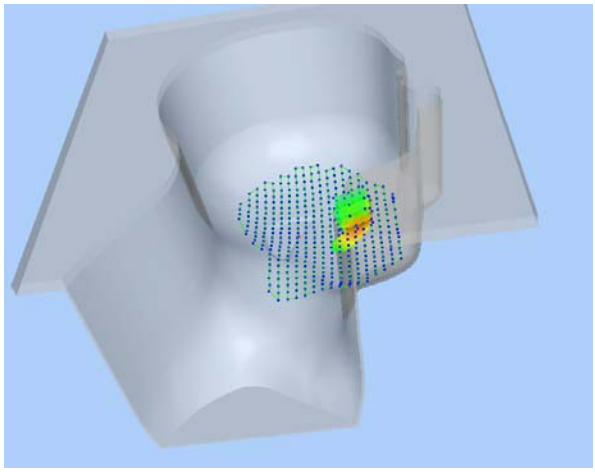
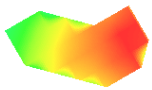
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-59.00, Y=10.00

SAR 10g (W/Kg)	0.031280
SAR 1g (W/Kg)	0.047762

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0495	0.0344	0.0238	0.0165



3D screen shot	Hot spot position
	

MEASUREMENT 15

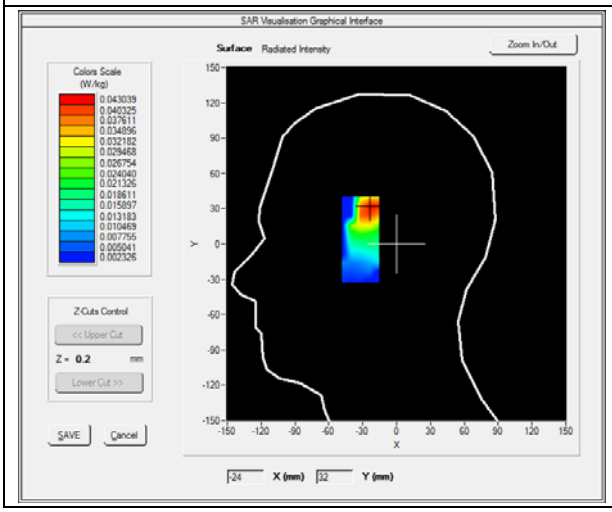
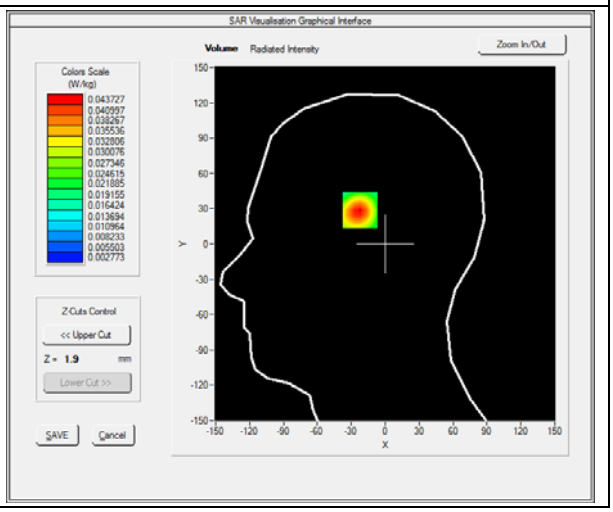
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

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

B. SAR Measurement Results

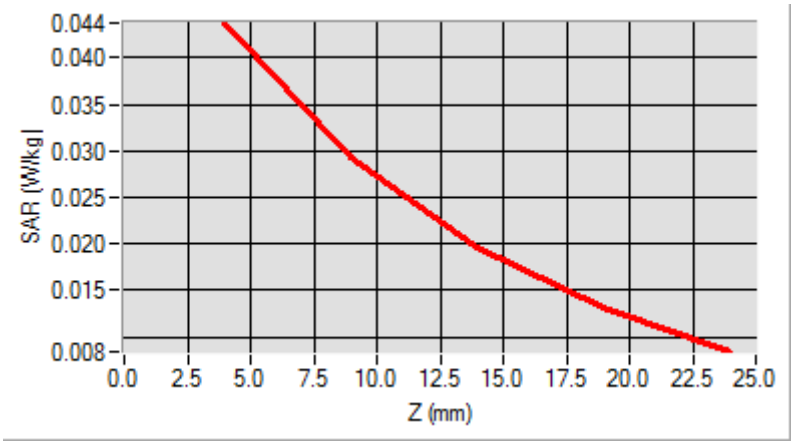
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

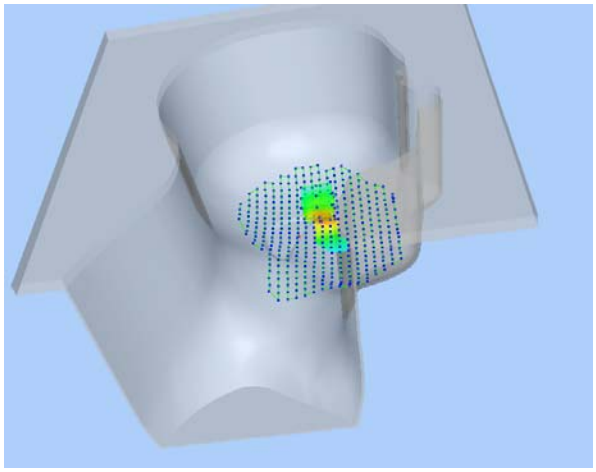
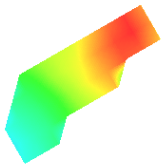
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-22.00, Y=31.00

SAR 10g (W/Kg)	0.024828
SAR 1g (W/Kg)	0.040648

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0437	0.0293	0.0196	0.0131



3D screen shot	Hot spot position
	

MEASUREMENT 16

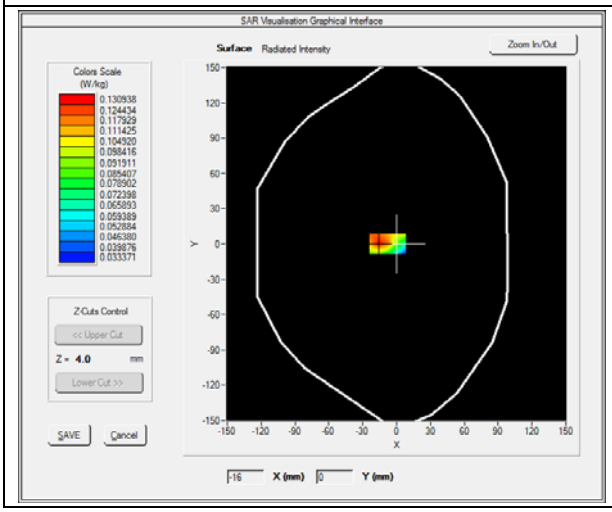
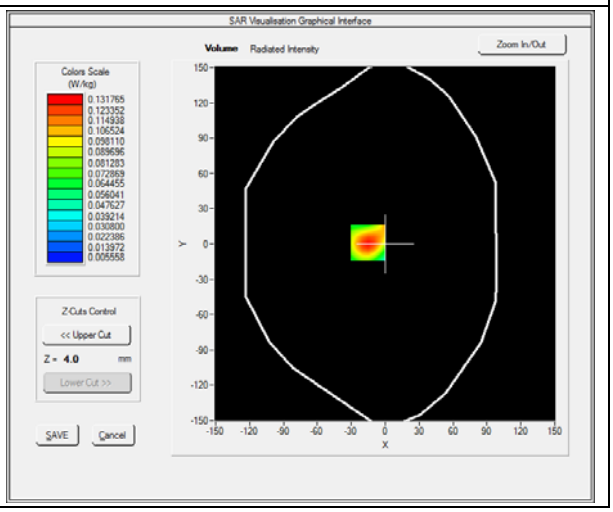
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

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

B. SAR Measurement Results

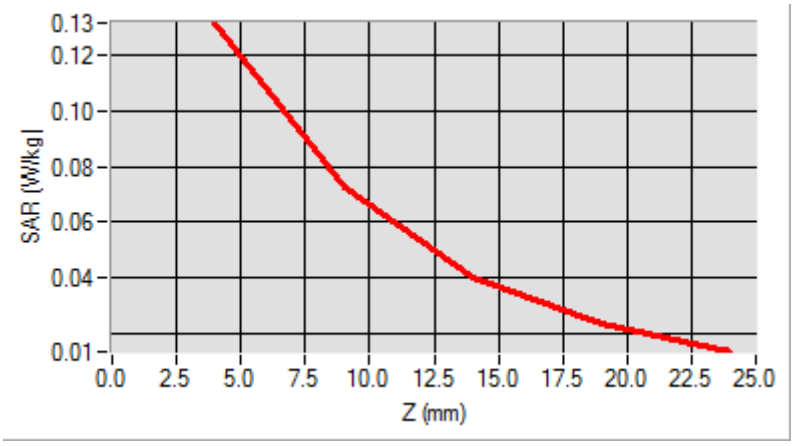
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

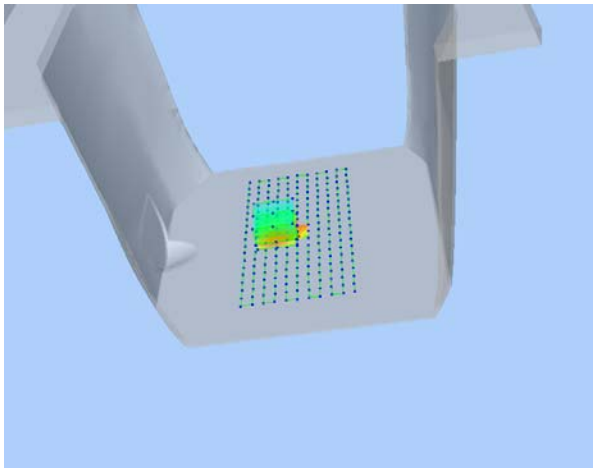
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-15.00, Y=1.00

SAR 10g (W/Kg)	0.066586
SAR 1g (W/Kg)	0.121802

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1318	0.0727	0.0402	0.0233



3D screen shot	Hot spot position
	

MEASUREMENT 17

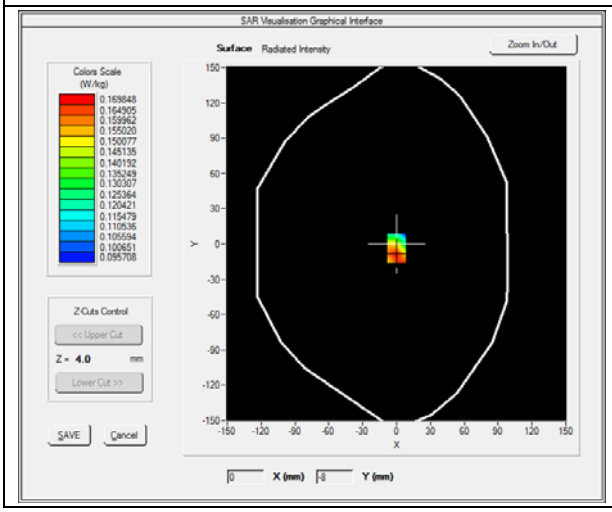
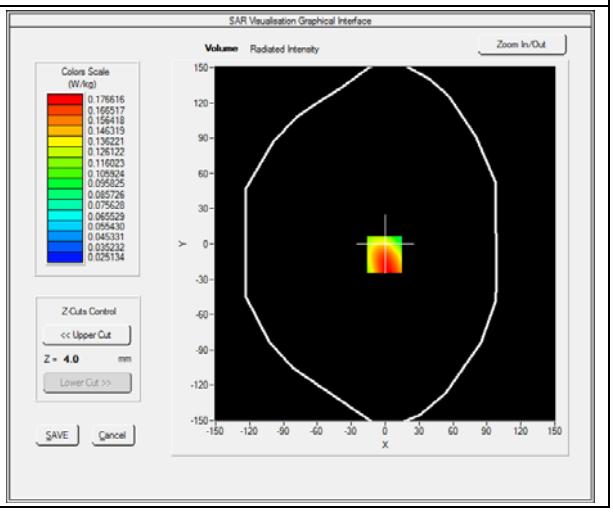
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body with headset)
Band	GSM1900
Channels	High
Signal	TDMA (Crest factor: 8.0)

B. SAR Measurement Results

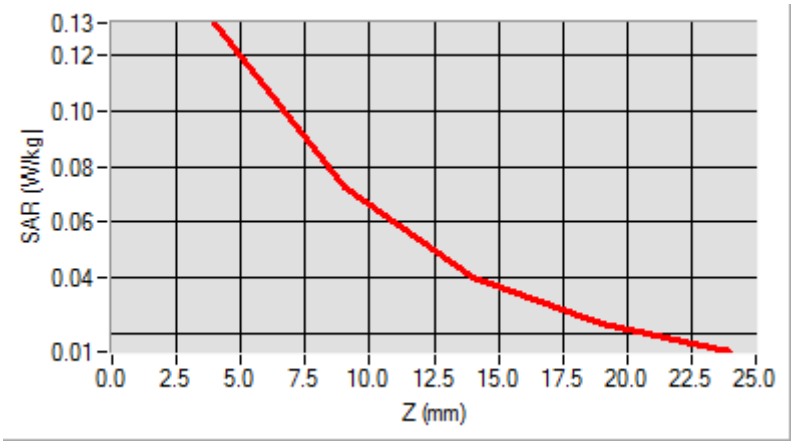
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

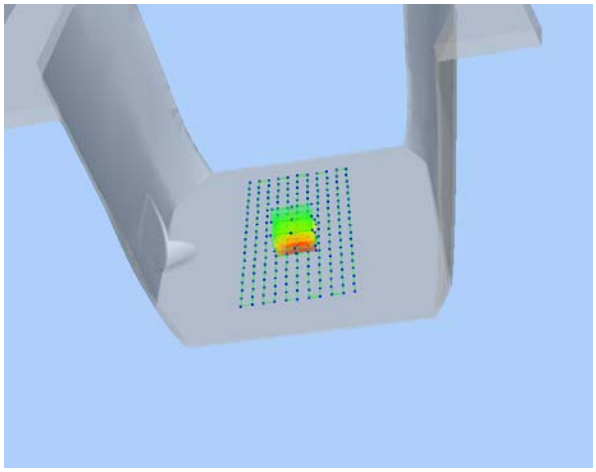
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-1.00, Y=-9.00

SAR 10g (W/Kg)	0.066014
SAR 1g (W/Kg)	0.112555

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1285	0.0698	0.0400	0.0212



3D screen shot	Hot spot position
	

MEASUREMENT 18

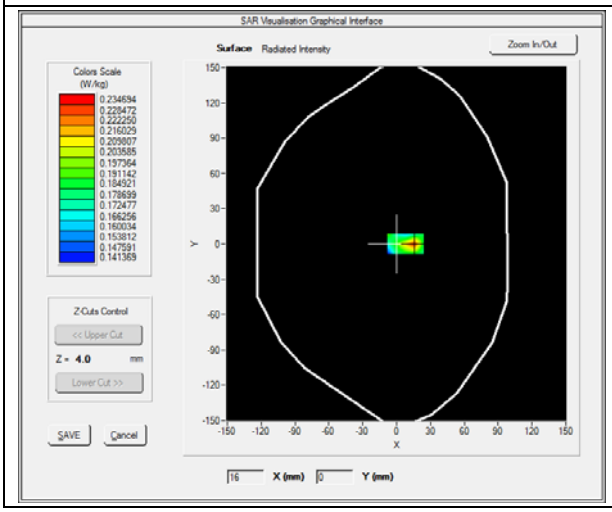
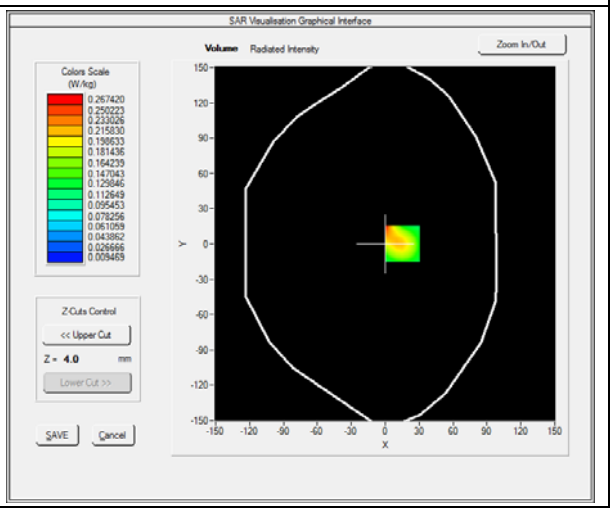
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Back
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle: 3.00 (Crest factor: 3.00)

B. SAR Measurement Results

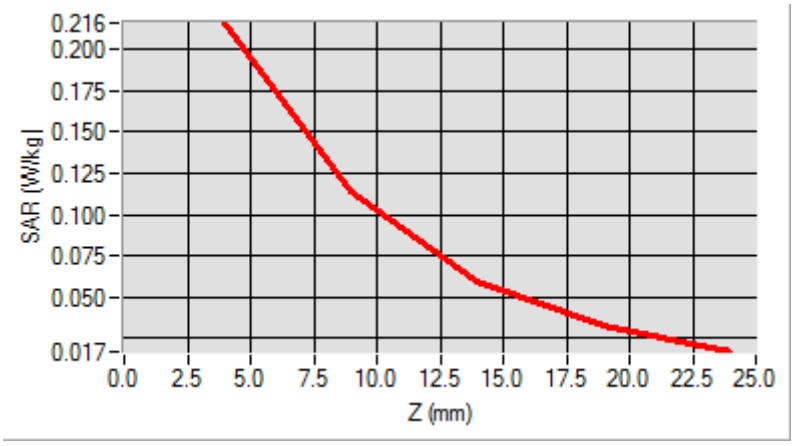
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

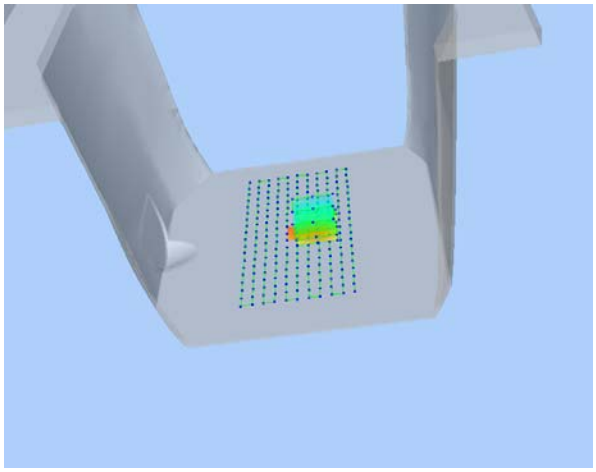
SURFACE SAR	VOLUME SAR
	

Maximum location: X=15.00, Y=0.00

SAR 10g (W/Kg)	0.114291
SAR 1g (W/Kg)	0.209243

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2159	0.1142	0.0599	0.0326



3D screen shot	Hot spot position
	

MEASUREMENT 19

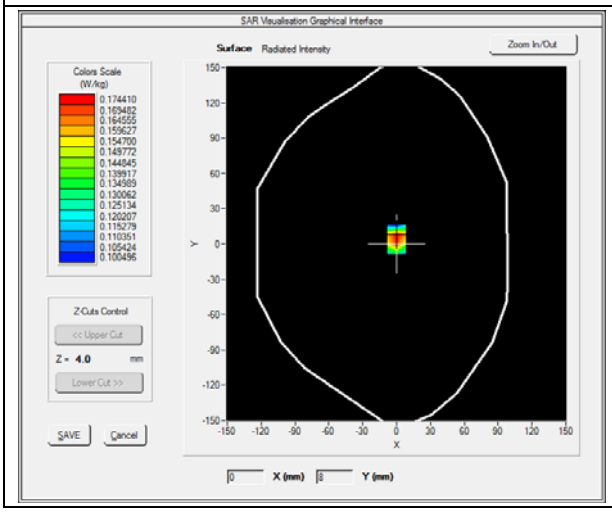
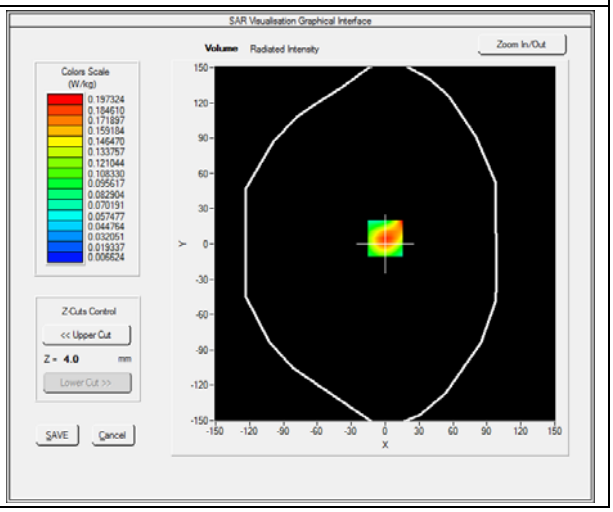
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Front
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle: 3.00 (Crest factor: 3.00)

B. SAR Measurement Results

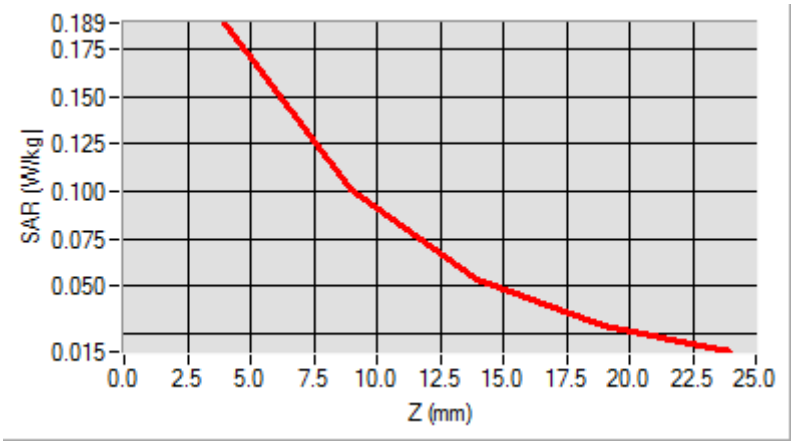
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

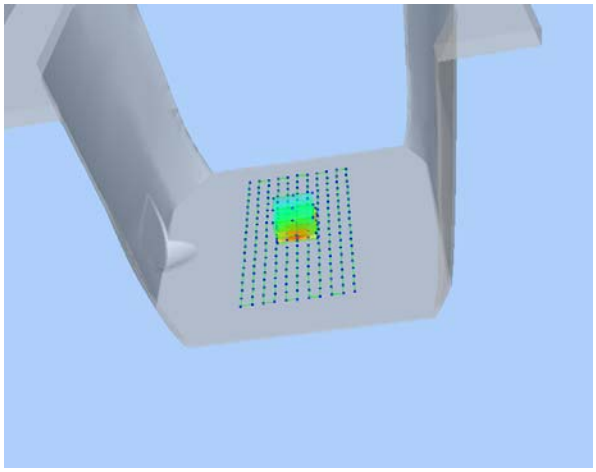
SURFACE SAR	VOLUME SAR
	

Maximum location: X=0.00, Y=5.00

SAR 10g (W/Kg)	0.090313
SAR 1g (W/Kg)	0.155399

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1890	0.1014	0.0539	0.0295



3D screen shot	Hot spot position
	

MEASUREMENT 20

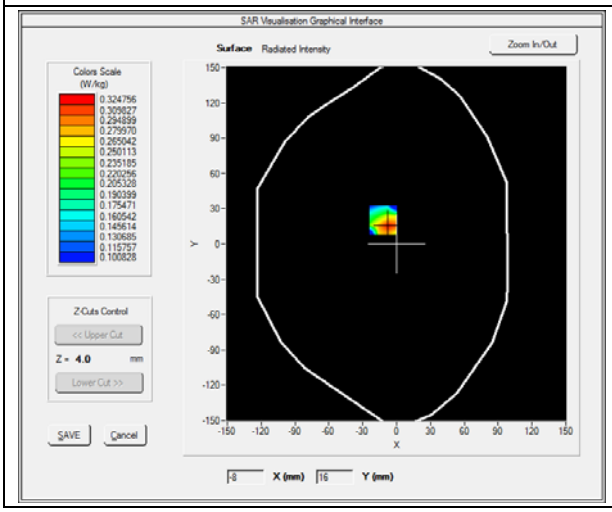
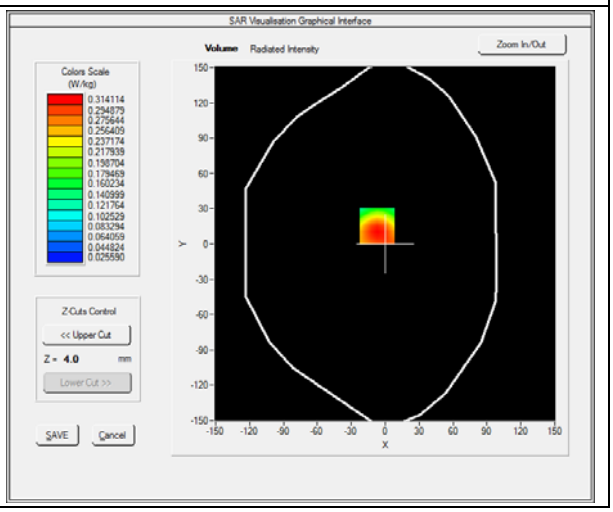
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Bottom
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle: 3.00 (Crest factor: 3.00)

B. SAR Measurement Results

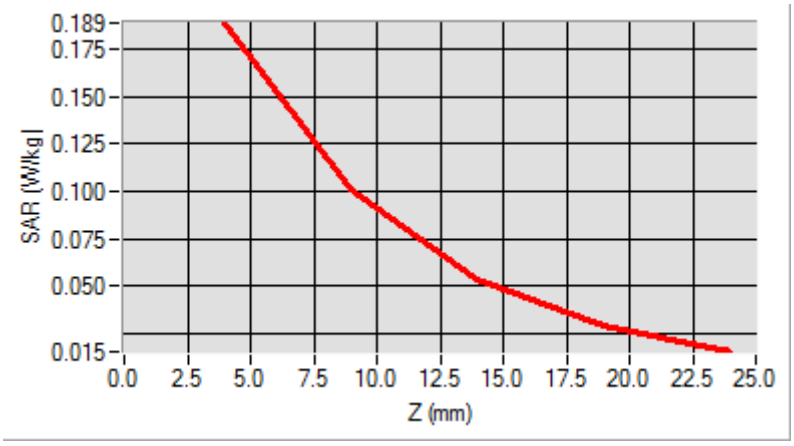
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

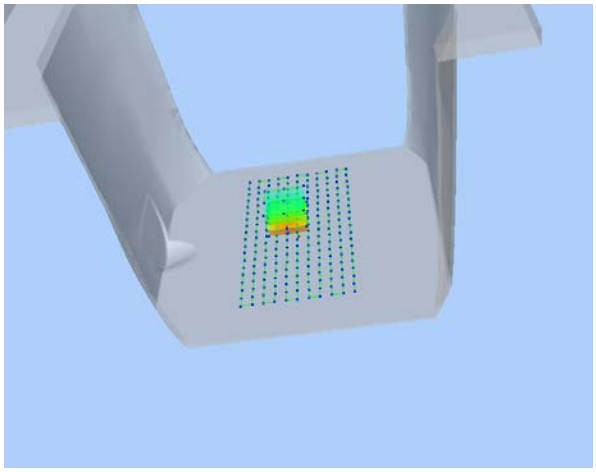
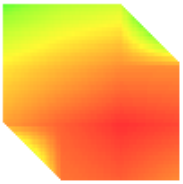
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-7.00, Y=15.00

SAR 10g (W/Kg)	0.080541
SAR 1g (W/Kg)	0.151458

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1801	0.0940	0.0504	0.0245



3D screen shot	Hot spot position
	

MEASUREMENT 21

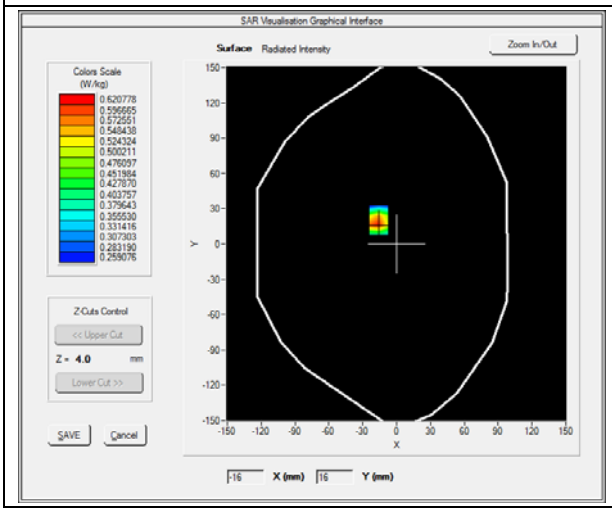
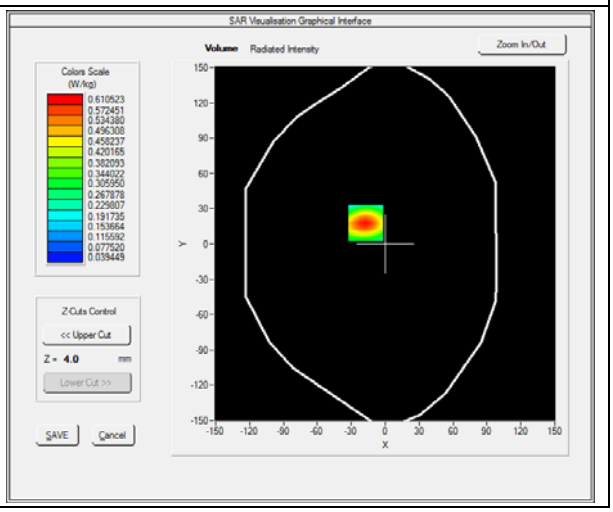
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Right side
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle: 3.00 (Crest factor: 3.00)

B. SAR Measurement Results

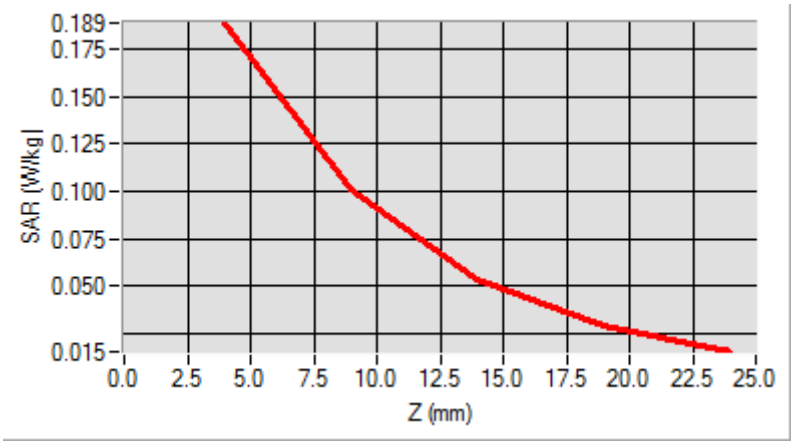
Frequency (MHz)	1909.800000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

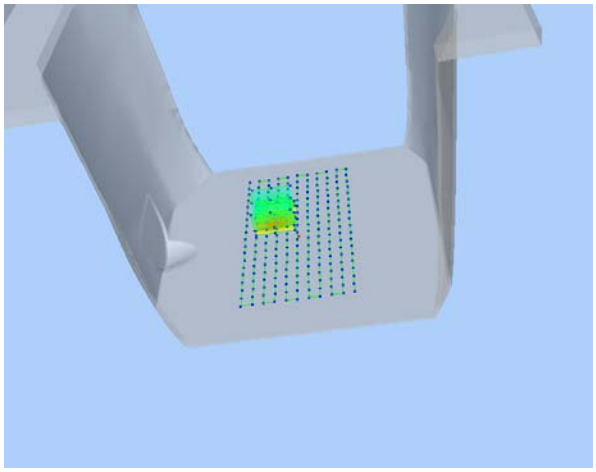
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-17.00, Y=18.00

SAR 10g (W/Kg)	0.084592
SAR 1g (W/Kg)	0.152144

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1811	0.0951	0.0511	0.0278



3D screen shot	Hot spot position
	

MEASUREMENT 22

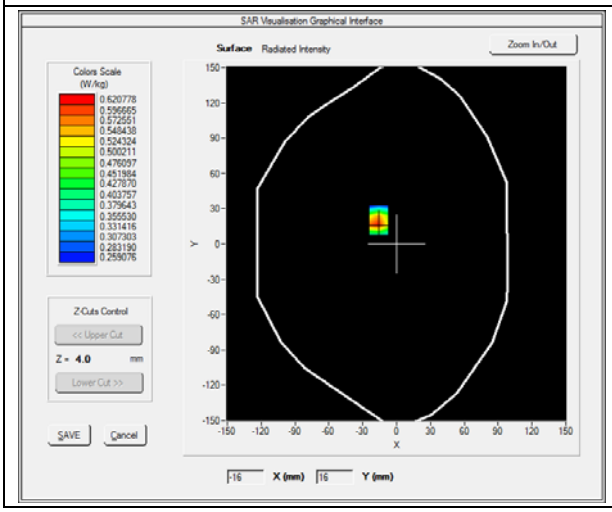
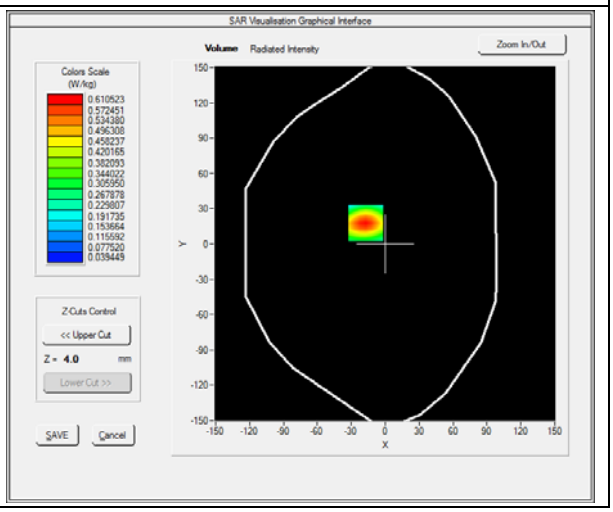
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Left side
Band	GPRS1900_4TX
Channels	High
Signal	Duty Cycle: 3.00 (Crest factor: 3.00)

B. SAR Measurement Results

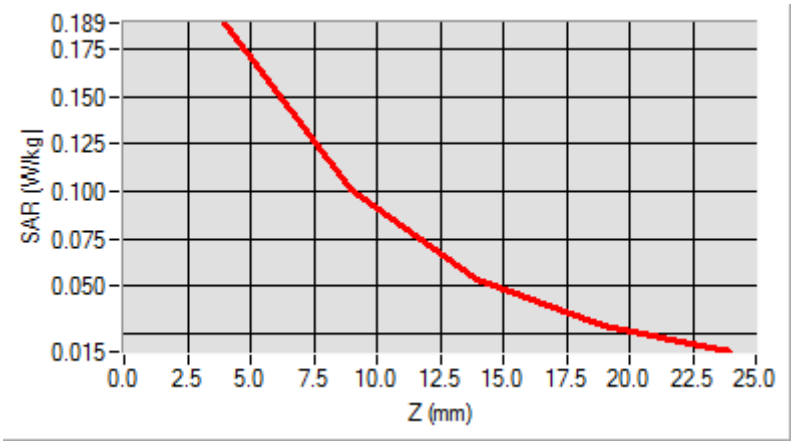
Frequency (MHz)	1909.80000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

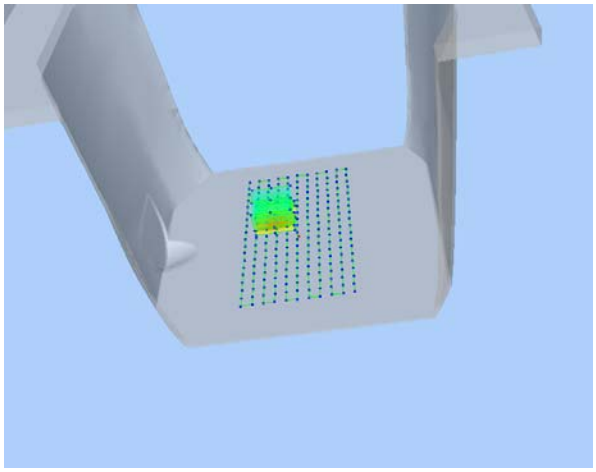
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-17.00, Y=18.00

SAR 10g (W/Kg)	0.084555
SAR 1g (W/Kg)	0.151285

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1800	0.0915	0.0500	0.0246



3D screen shot	Hot spot position
	

MEASUREMENT 23

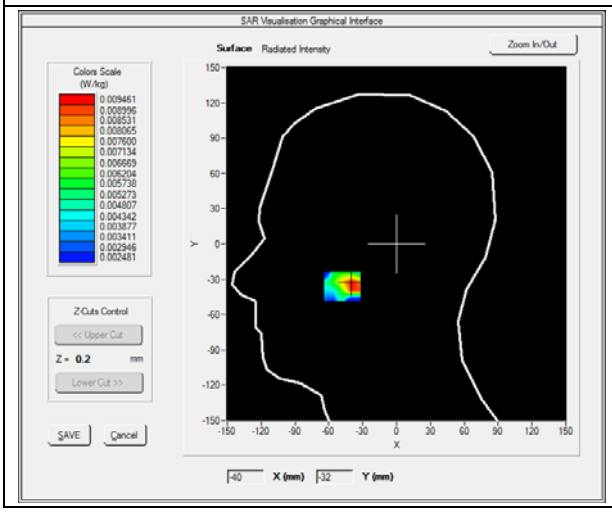
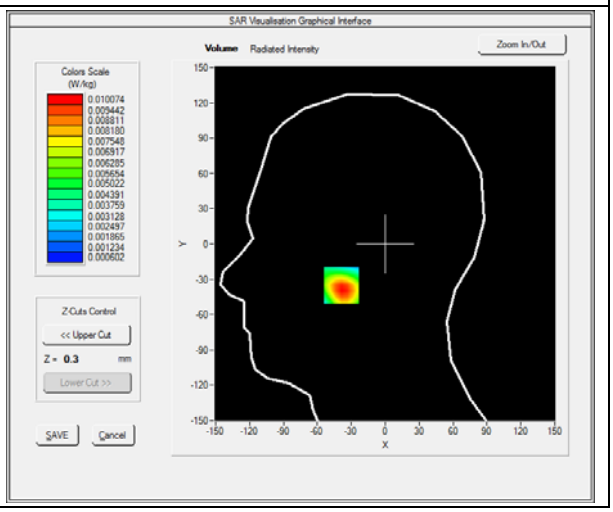
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

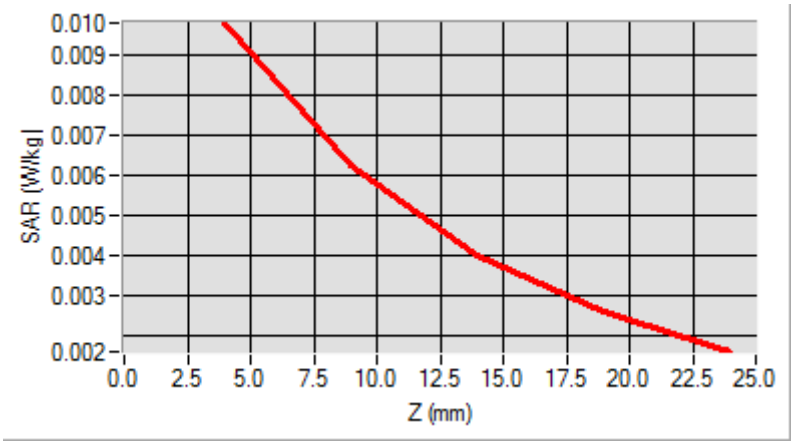
Frequency (MHz)	826.400000
Relative Permittivity (real part)	40.2000000
Conductivity (S/m)	0.890000
Power Variation (%)	1.810000
Ambient Temperature	21.1
Liquid Temperature	21.3

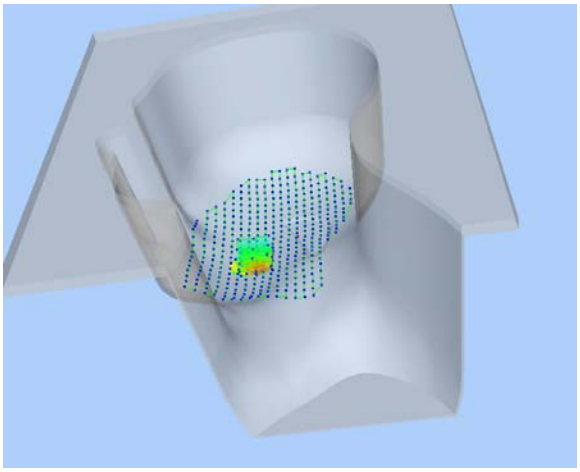
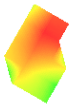
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-38.00, Y=-35.00

SAR 10g (W/Kg)	0.005420
SAR 1g (W/Kg)	0.009383

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0098	0.0063	0.0040	0.0026



3D screen shot	Hot spot position
	

MEASUREMENT 24

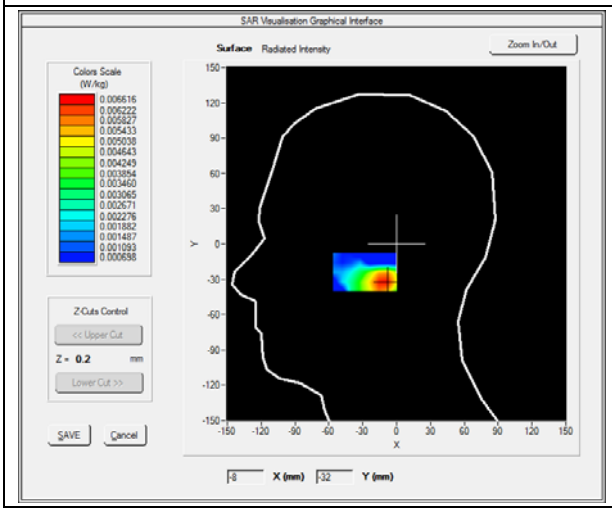
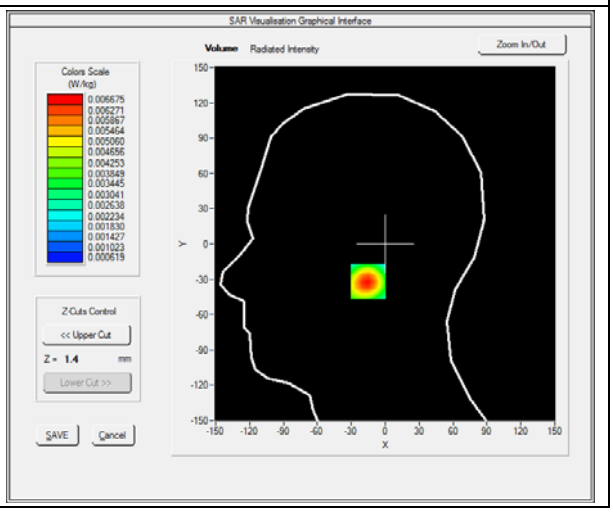
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	WCDMA850_ RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

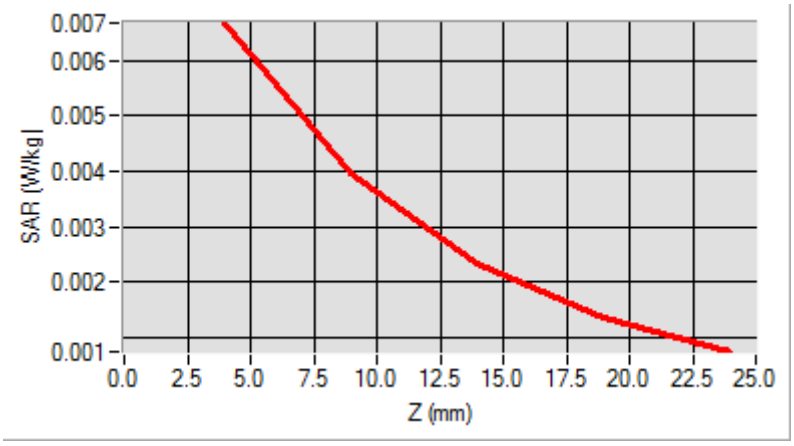
Frequency (MHz)	826.400000
Relative Permittivity (real part)	40.2000000
Conductivity (S/m)	0.890000
Power Variation (%)	1.810000
Ambient Temperature	21.1
Liquid Temperature	21.3

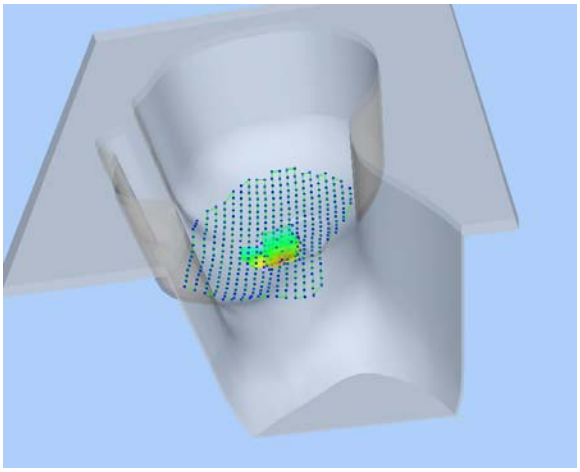
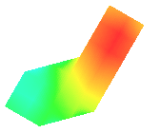
SURFACE SAR	VOLUME SAR
	

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

SAR 10g (W/Kg)	0.003435
SAR 1g (W/Kg)	0.006138

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0067	0.0040	0.0023	0.0014



3D screen shot	Hot spot position
	

MEASUREMENT 25

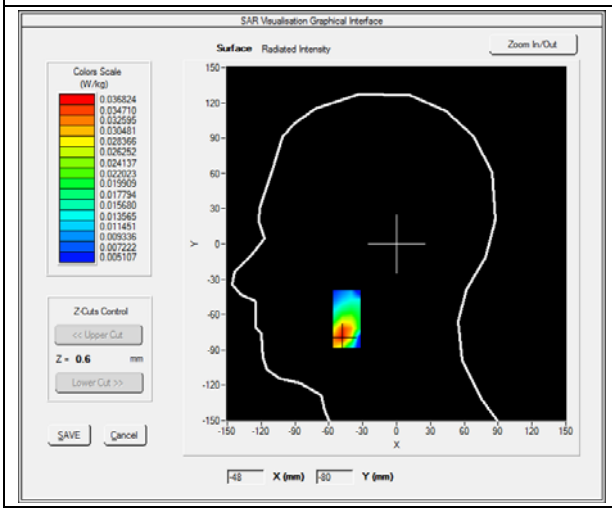
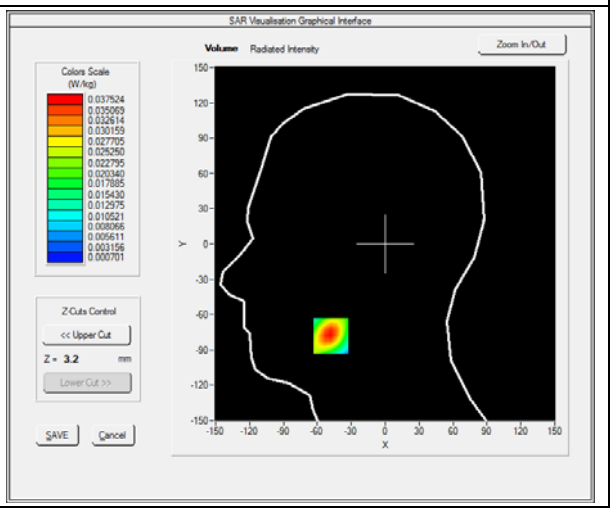
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

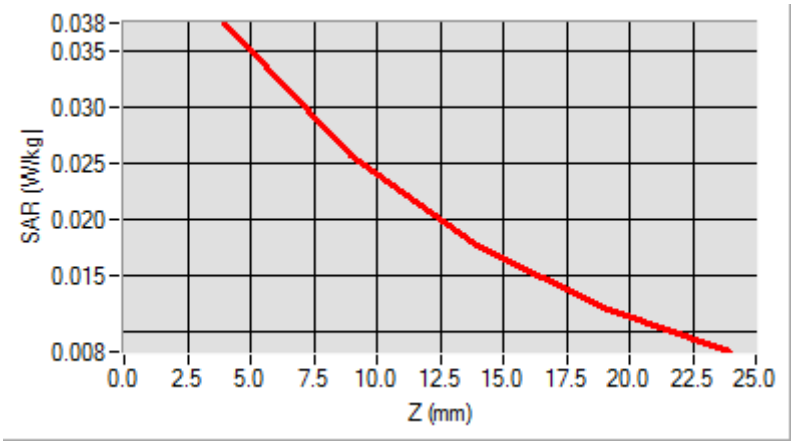
Frequency (MHz)	826.400000
Relative Permittivity (real part)	40.2000000
Conductivity (S/m)	0.890000
Power Variation (%)	1.810000
Ambient Temperature	21.1
Liquid Temperature	21.3

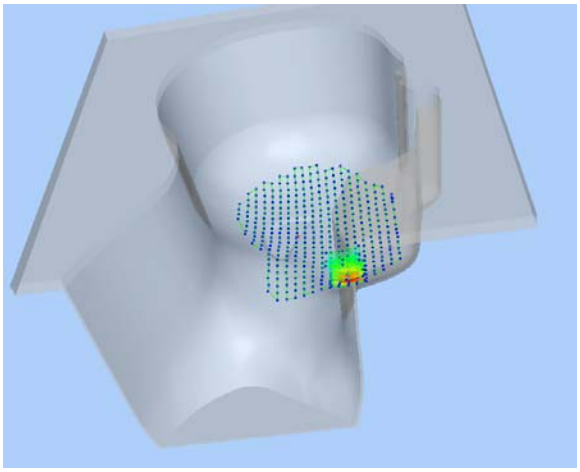
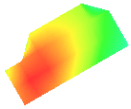
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-48.00, Y=-78.00

SAR 10g (W/Kg)	0.020368
SAR 1g (W/Kg)	0.034540

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0375	0.0257	0.0177	0.0122



3D screen shot	Hot spot position
	

MEASUREMENT 26

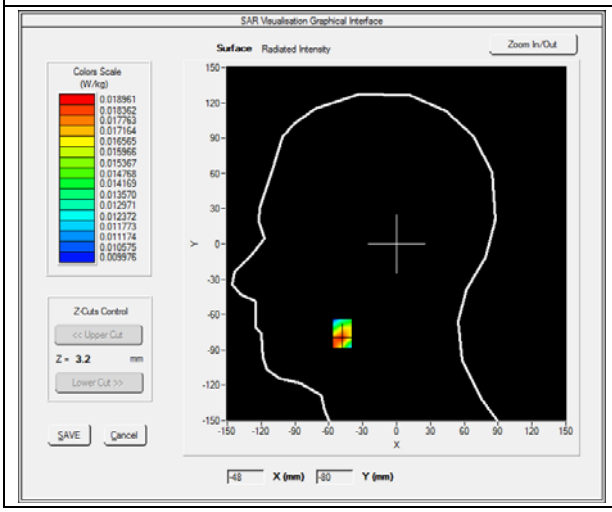
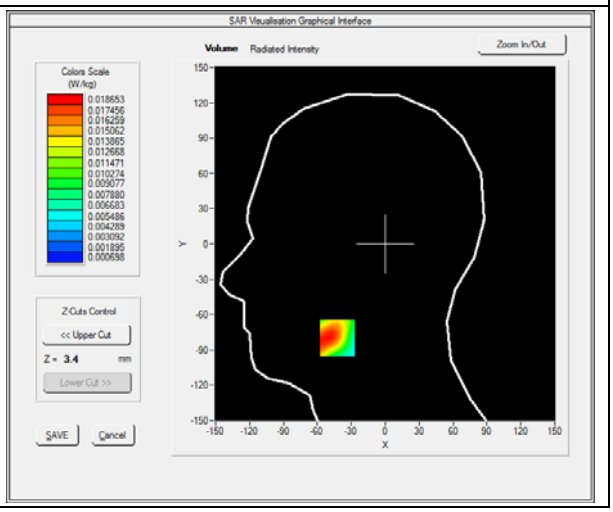
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

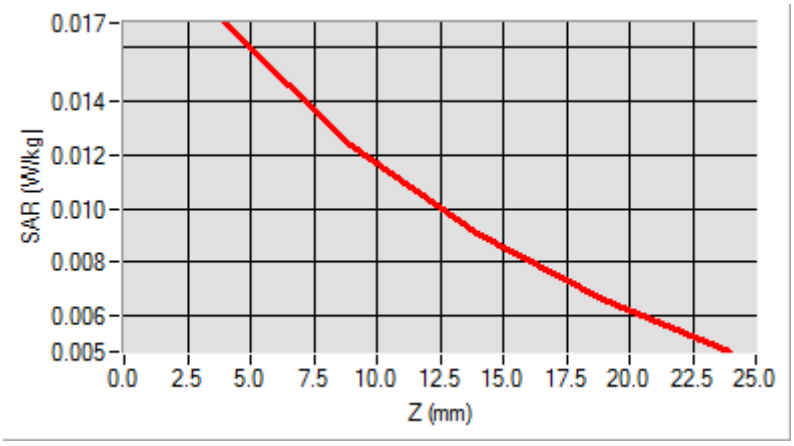
Frequency (MHz)	826.400000
Relative Permittivity (real part)	40.2000000
Conductivity (S/m)	0.890000
Power Variation (%)	1.810000
Ambient Temperature	21.1
Liquid Temperature	21.3

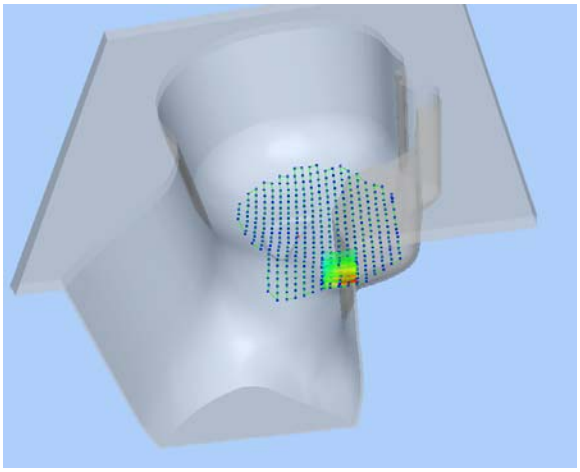
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-41.00, Y=-80.00

SAR 10g (W/Kg)	0.011103
SAR 1g (W/Kg)	0.017595

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0169	0.0124	0.0090	0.0066



3D screen shot	Hot spot position
	

MEASUREMENT 27

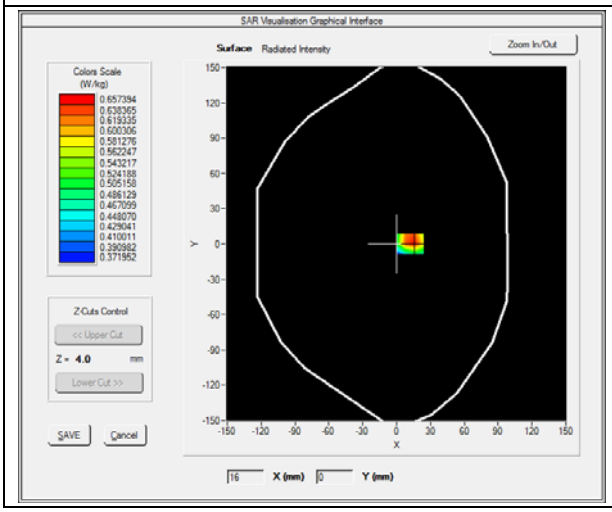
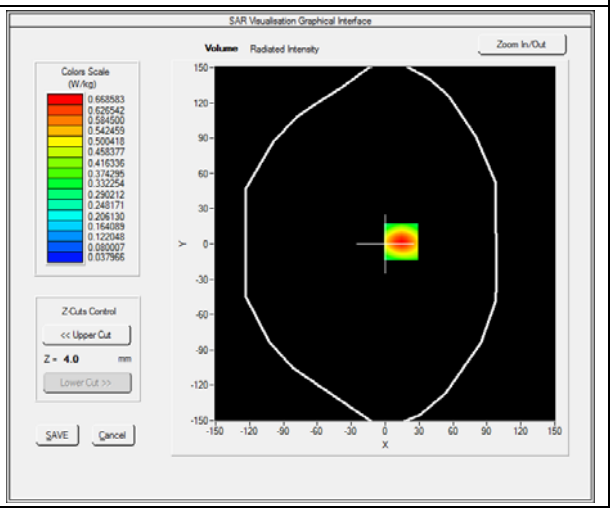
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

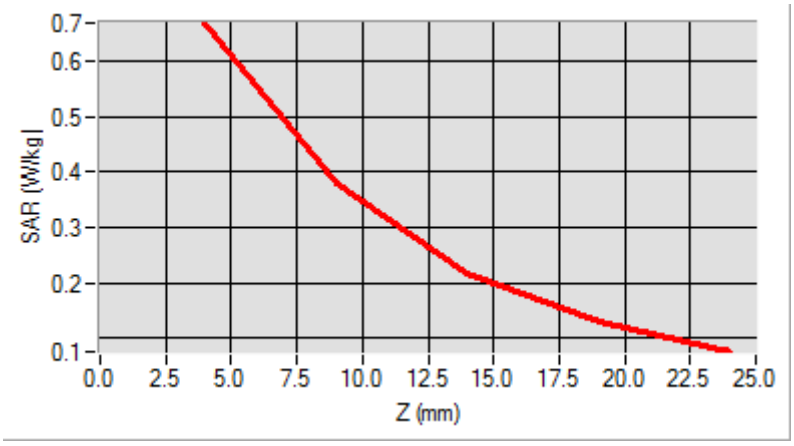
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

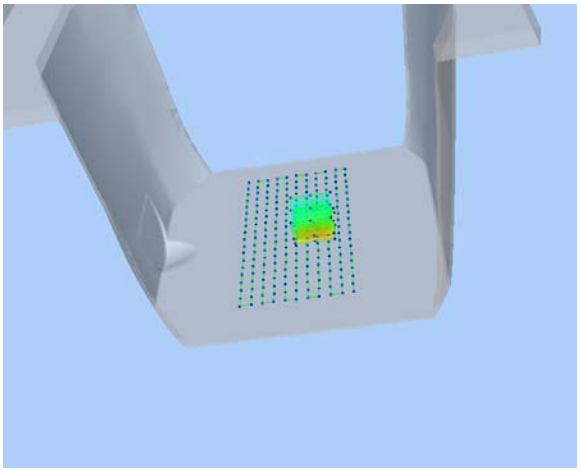
SURFACE SAR	VOLUME SAR
	

Maximum location: X=14.00, Y=2.00

SAR 10g (W/Kg)	0.347866
SAR 1g (W/Kg)	0.619116

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.6686	0.3810	0.2182	0.1297



3D screen shot	Hot spot position
	

MEASUREMENT 28

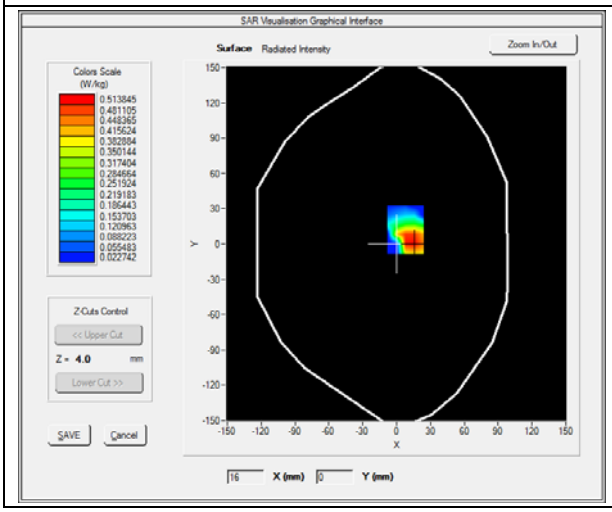
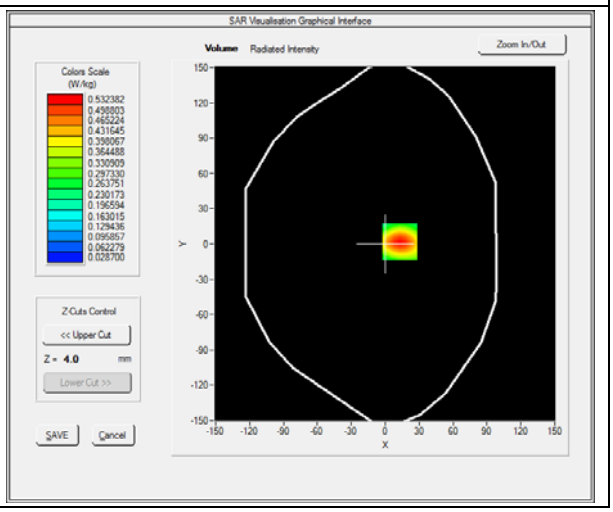
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

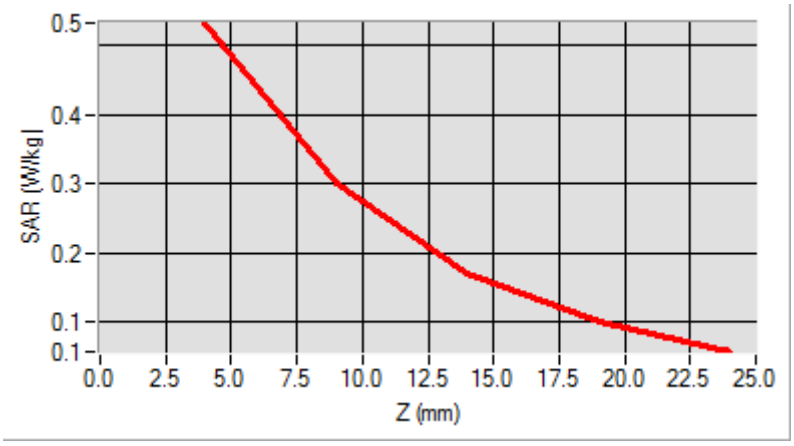
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

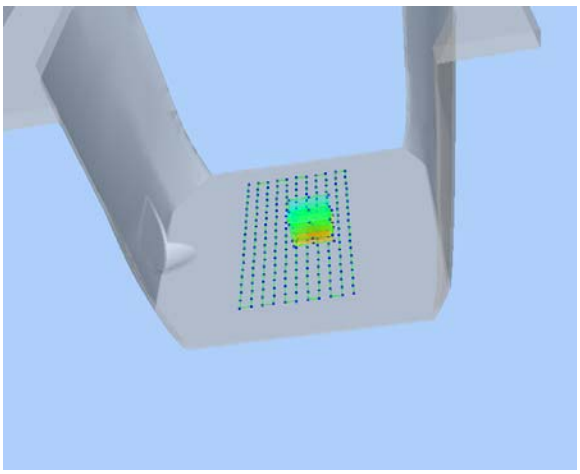
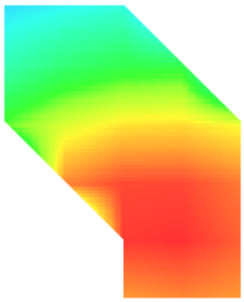
SURFACE SAR	VOLUME SAR
	

Maximum location: X=13.00, Y=2.00

SAR 10g (W/Kg)	**0.276027**
SAR 1g (W/Kg)	**0.492433**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.5324**	**0.3018**	**0.1716**	**0.1010**



3D screen shot	**Hot spot position**
	

MEASUREMENT 29

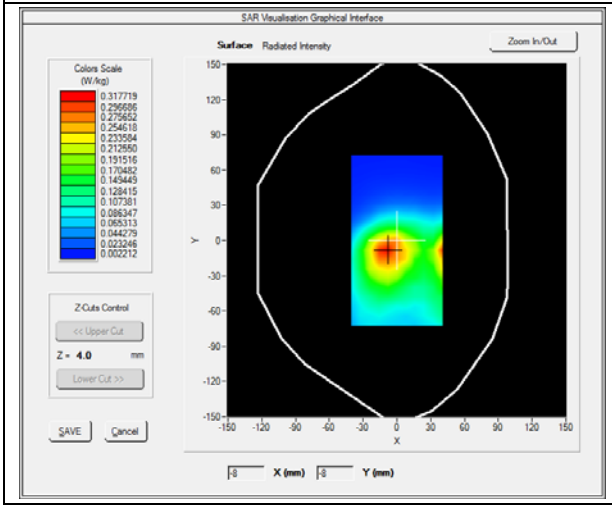
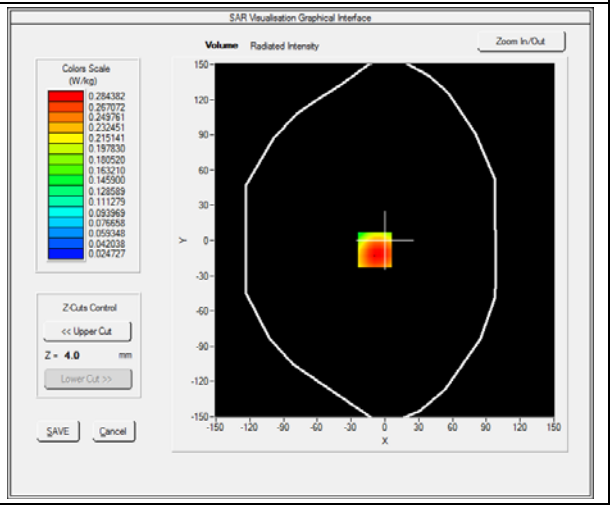
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Bottom
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

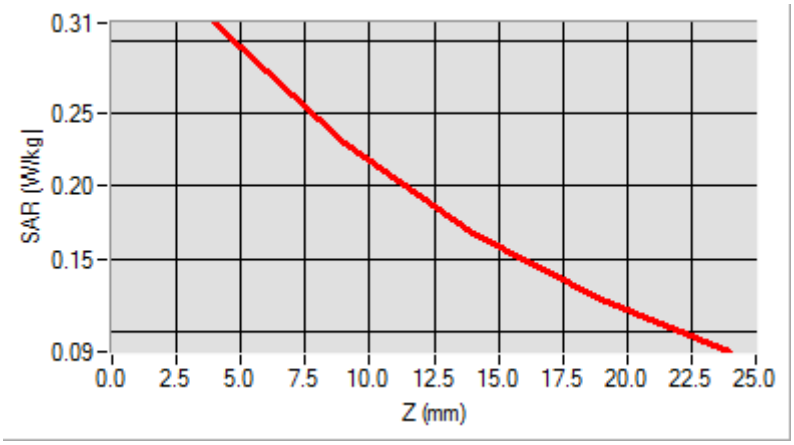
B. SAR Measurement Results

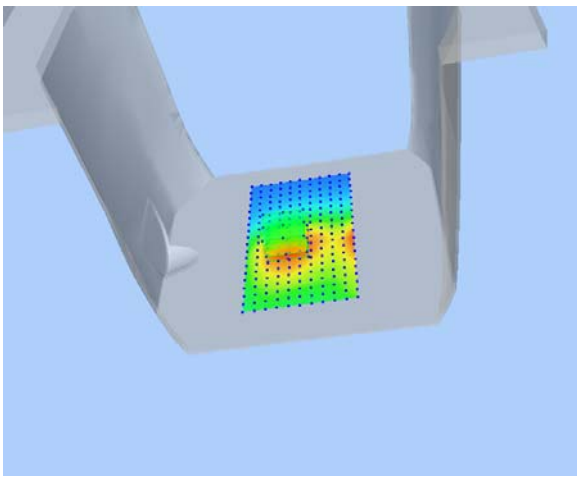
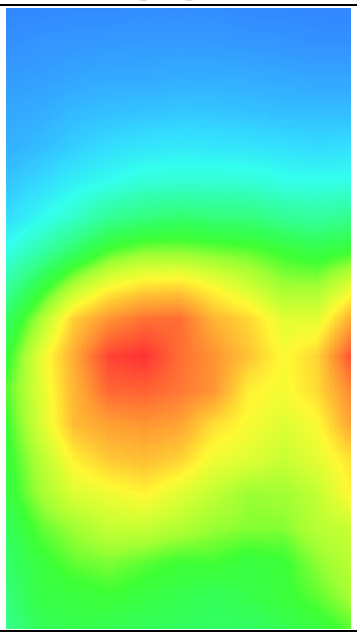
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.233480
SAR 1g (W/Kg)	0.333365

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3128	0.2295	0.1676	0.1216



3D screen shot	Hot spot position
	

MEASUREMENT 30

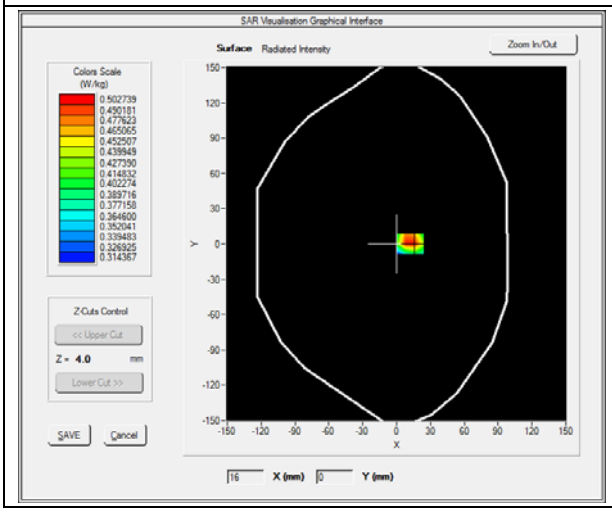
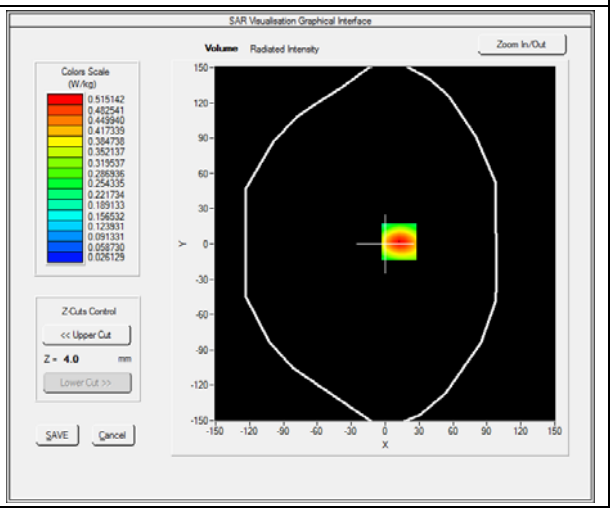
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

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: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

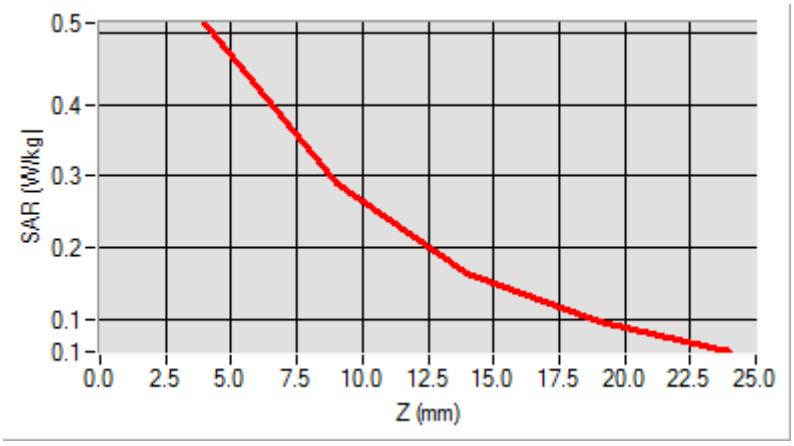
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

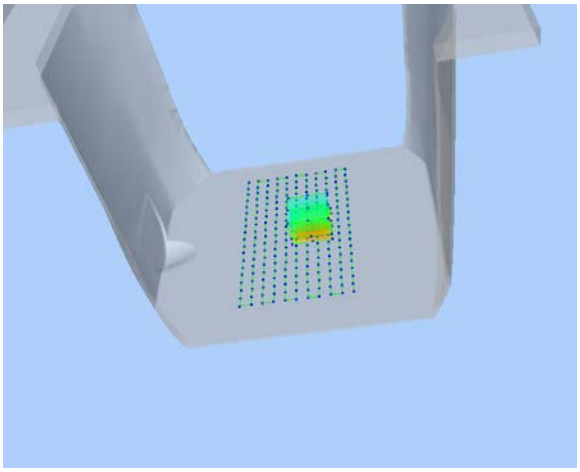
SURFACE SAR	VOLUME SAR
	

Maximum location: X=12.00, Y=2.00

SAR 10g (W/Kg)	0.266212
SAR 1g (W/Kg)	0.477597

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.5151	0.2887	0.1622	0.0945



3D screen shot	Hot spot position
	

MEASUREMENT 31

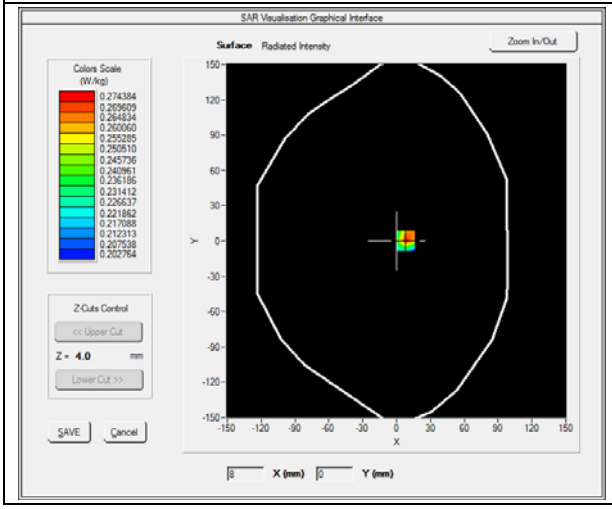
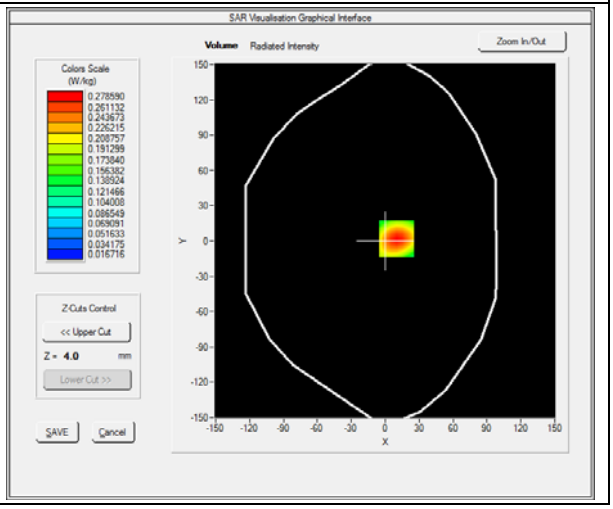
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

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: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

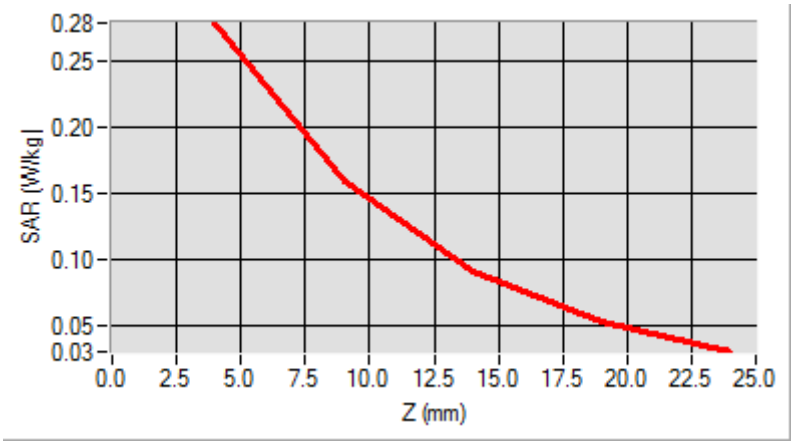
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

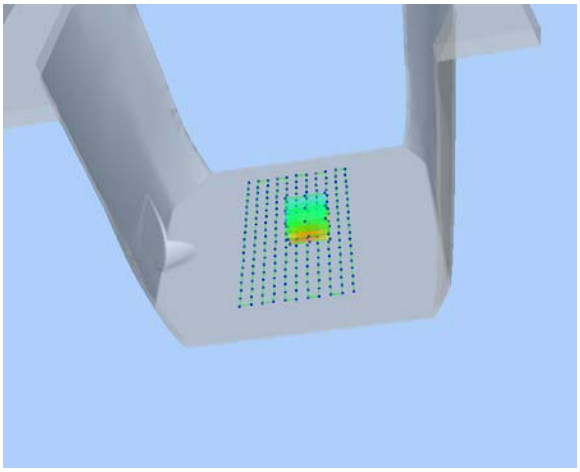
SURFACE SAR	VOLUME SAR
	

Maximum location: X=10.00, Y=2.00

SAR 10g (W/Kg)	0.147449
SAR 1g (W/Kg)	0.259294

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2786	0.1582	0.0900	0.0527



3D screen shot	Hot spot position
	

MEASUREMENT 32

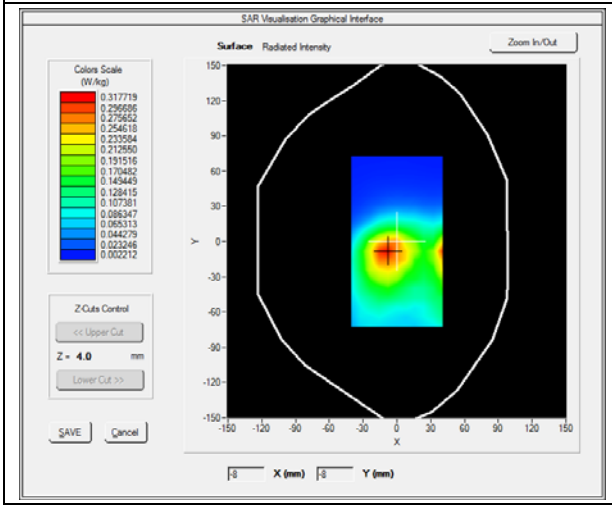
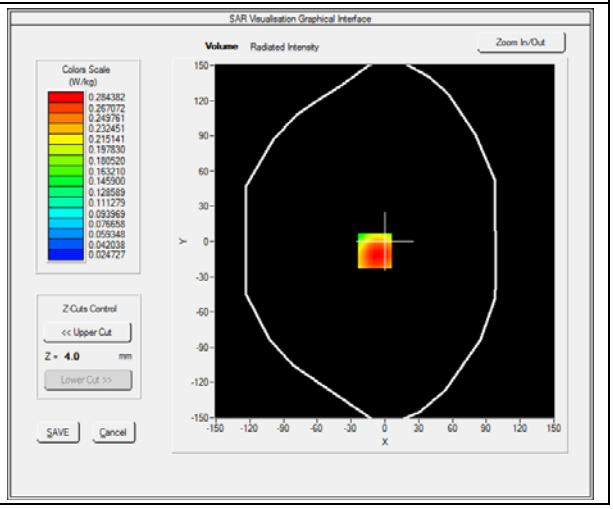
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body with headset)
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

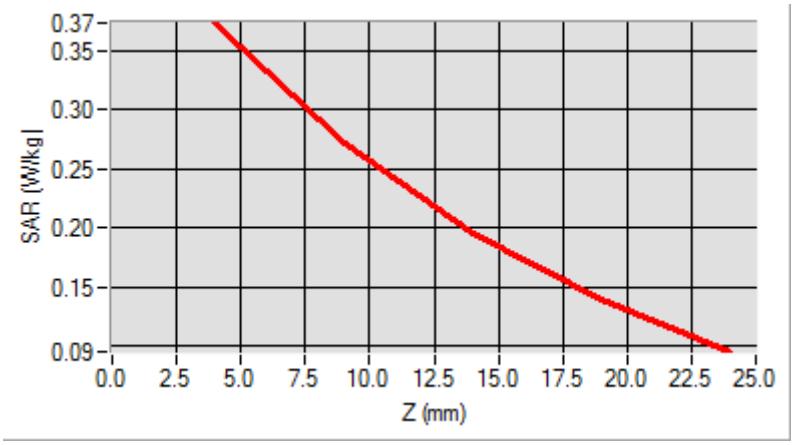
B. SAR Measurement Results

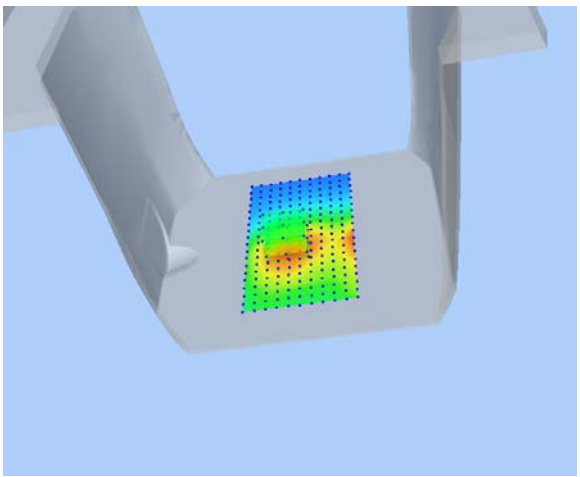
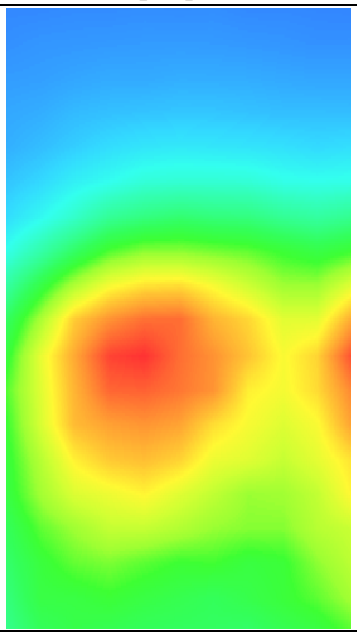
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.269481
SAR 1g (W/Kg)	0.387979

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3740	0.2716	0.1954	0.1388



3D screen shot	Hot spot position
	

MEASUREMENT 33

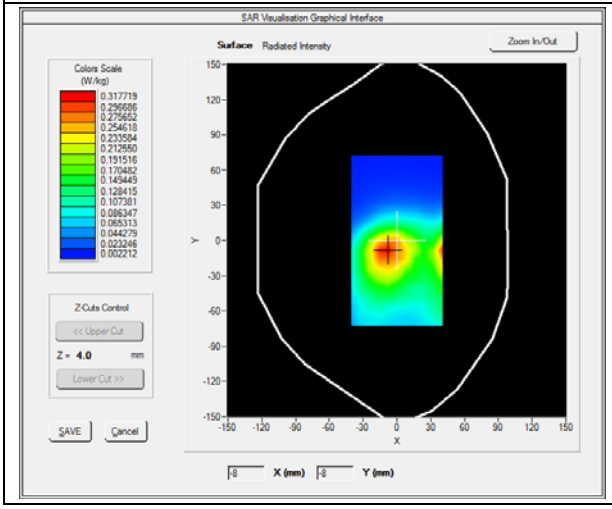
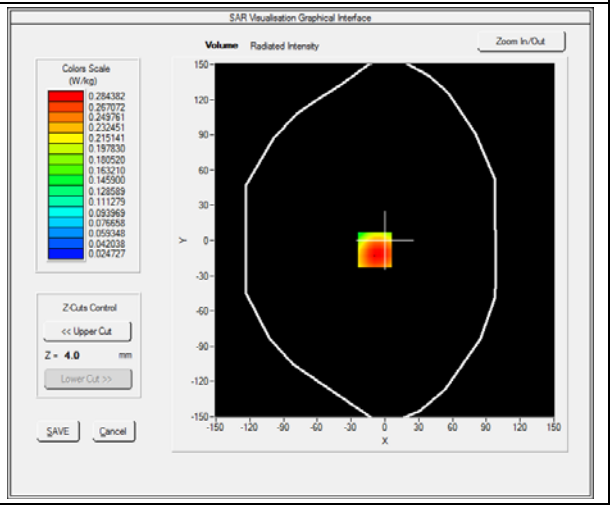
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body with headset)
Band	WCDMA850_RMC
Channels	Low
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

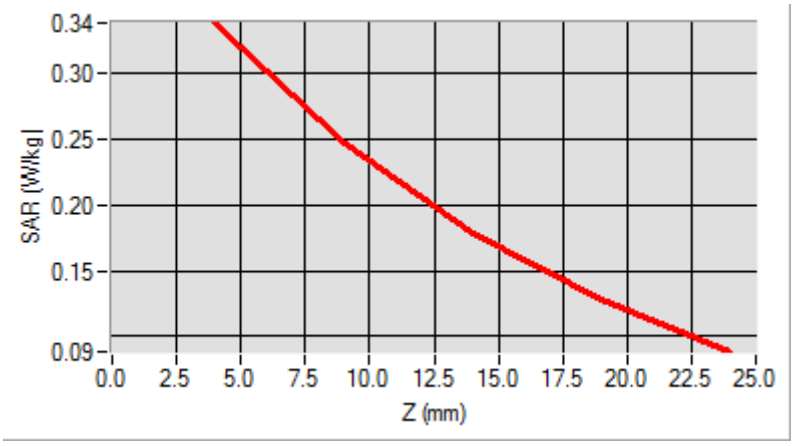
B. SAR Measurement Results

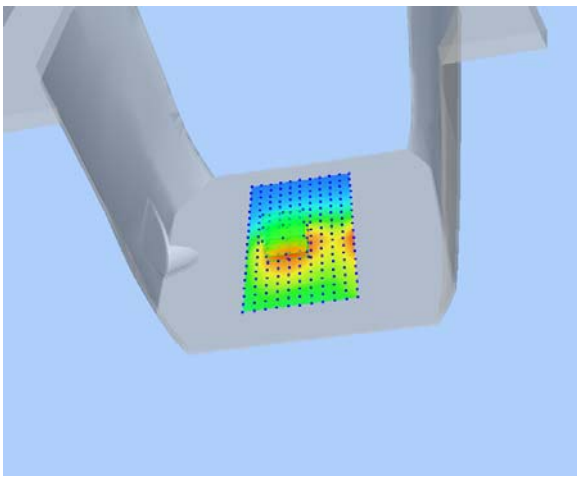
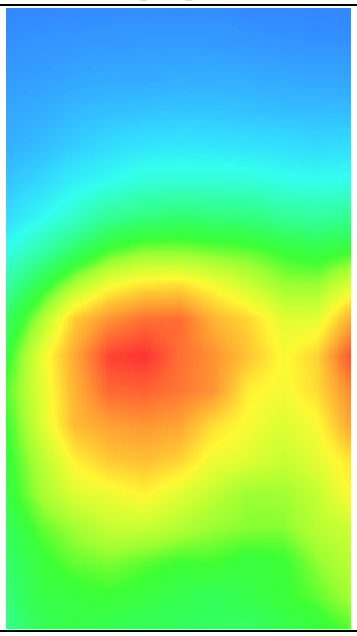
Frequency (MHz)	826.400000
Relative Permittivity (real part)	56.100000
Conductivity (S/m)	0.980000
Power Variation (%)	0.926400
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.247618
SAR 1g (W/Kg)	0.366835

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3389	0.2469	0.1785	0.1278



3D screen shot	Hot spot position
	

MEASUREMENT 34

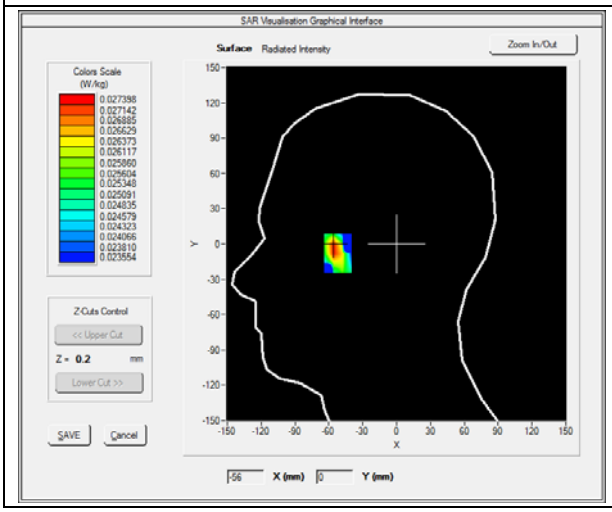
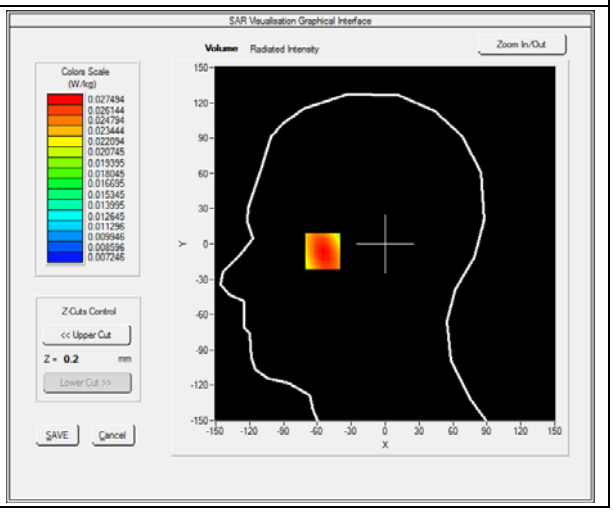
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

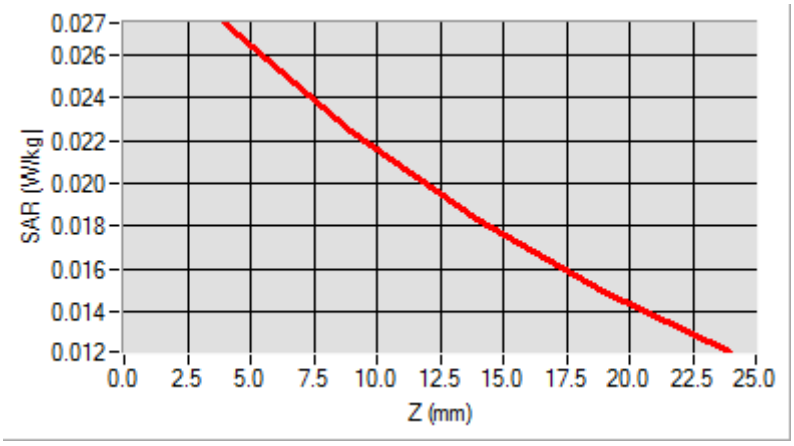
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

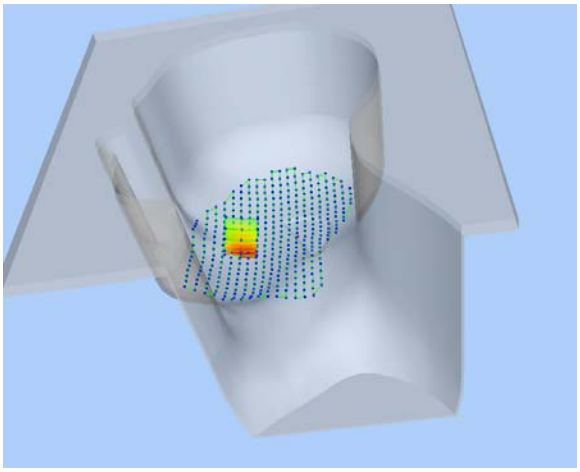
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-55.00, Y=-5.00

SAR 10g (W/Kg)	0.020639
SAR 1g (W/Kg)	0.026505

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0275	0.0224	0.0183	0.0150



3D screen shot	Hot spot position
	

MEASUREMENT 35

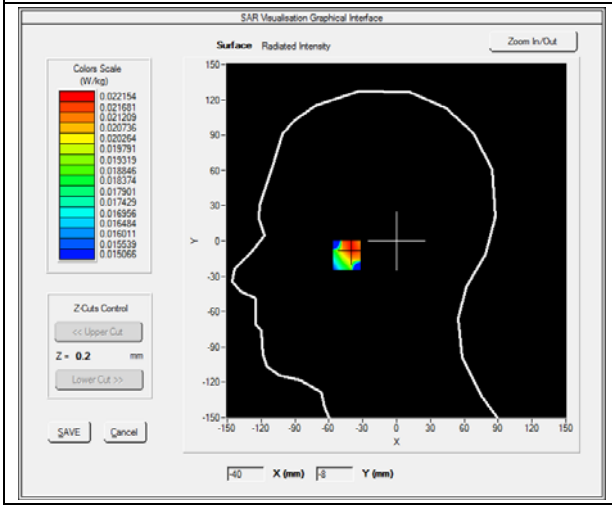
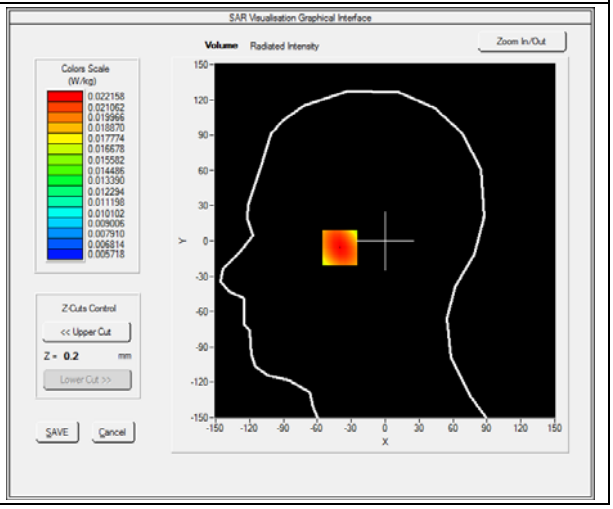
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	WCDMA1900_ RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

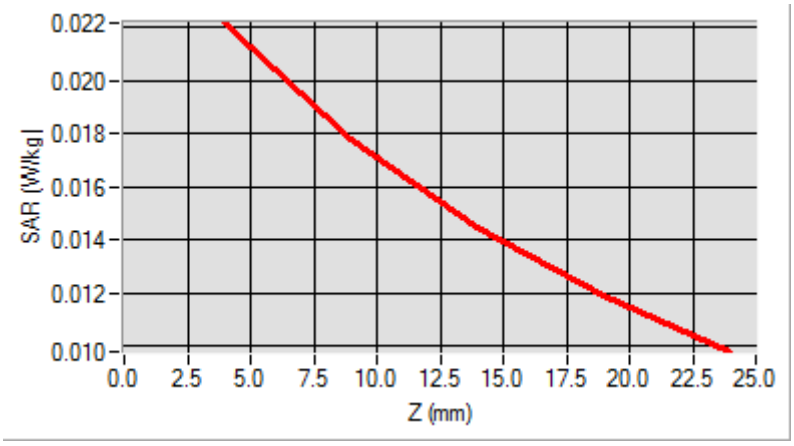
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

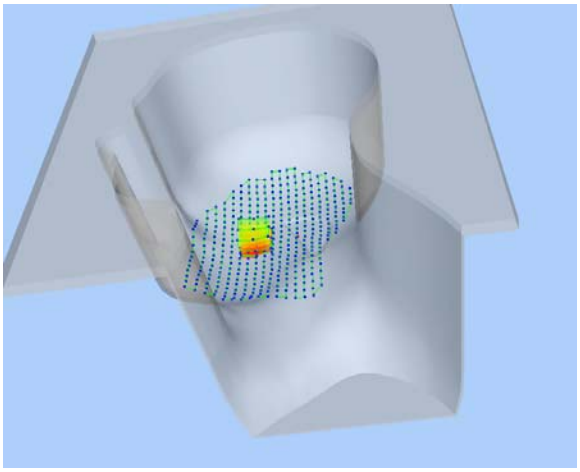
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-40.00, Y=-5.00

SAR 10g (W/Kg)	0.016506
SAR 1g (W/Kg)	0.021379

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0222	0.0178	0.0145	0.0119



3D screen shot	Hot spot position
	

MEASUREMENT 36

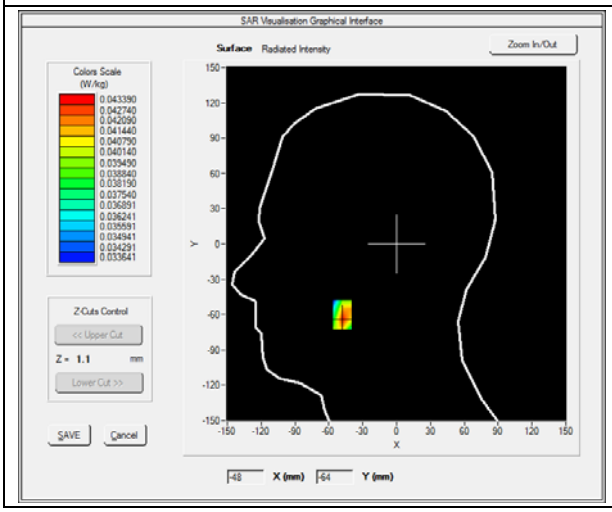
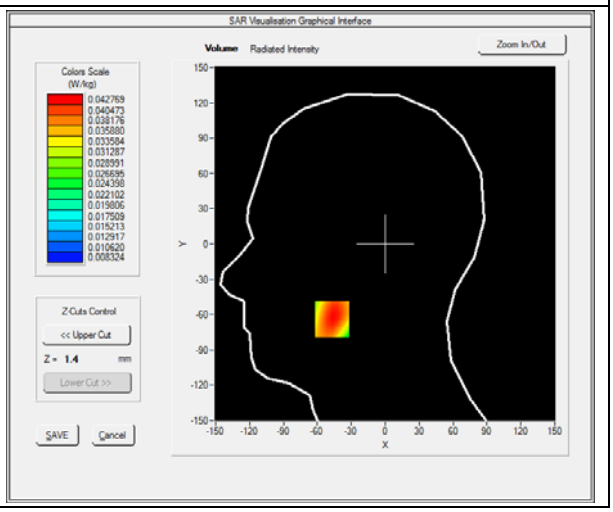
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

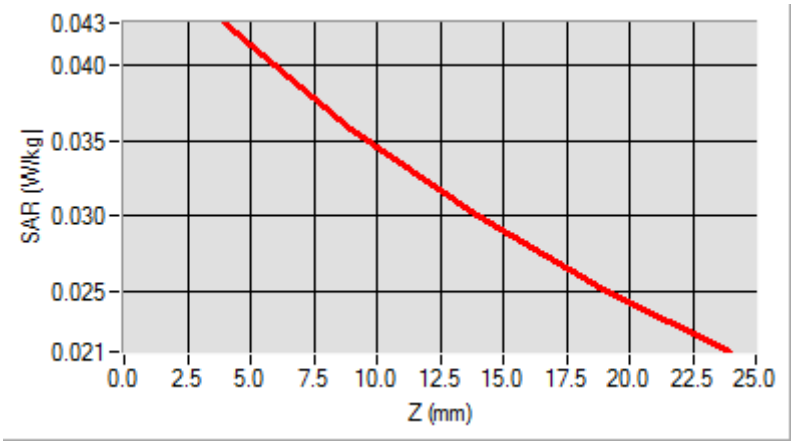
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

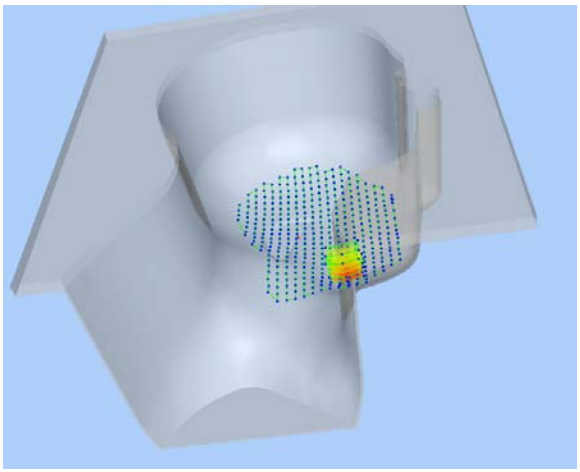
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-47.00, Y=-64.00

SAR 10g (W/Kg)	0.032353
SAR 1g (W/Kg)	0.041316

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0428	0.0358	0.0300	0.0252



3D screen shot	Hot spot position
	

MEASUREMENT 37

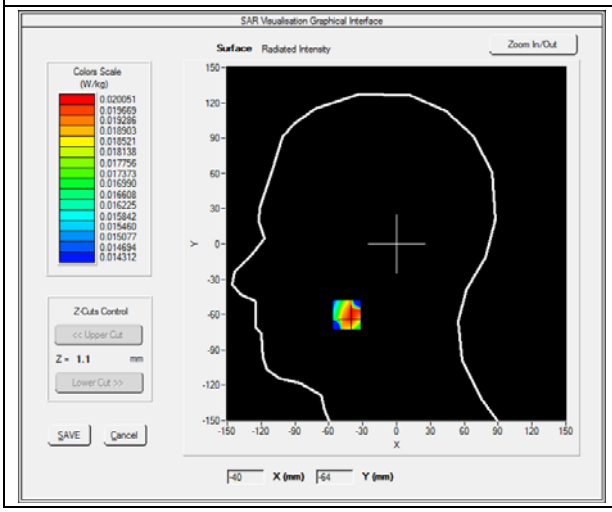
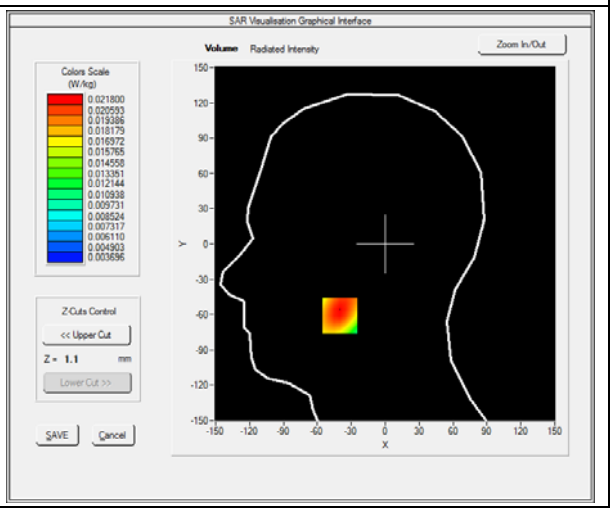
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.0)

B. SAR Measurement Results

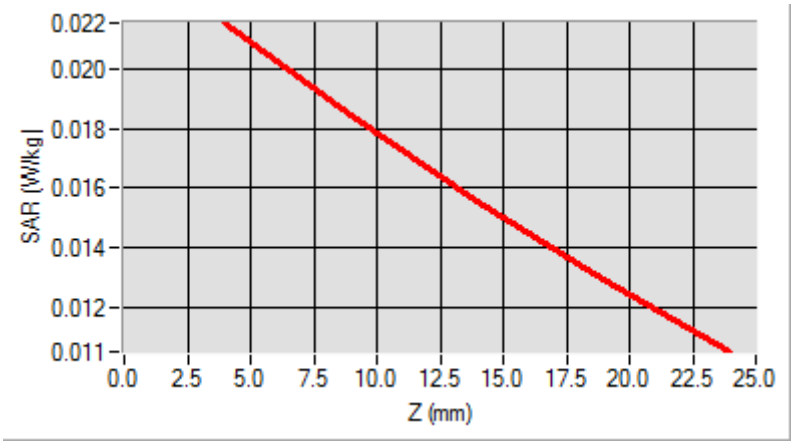
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	39.120000
Conductivity (S/m)	1.420000
Power Variation (%)	-0.523000
Ambient Temperature	21.1
Liquid Temperature	21.3

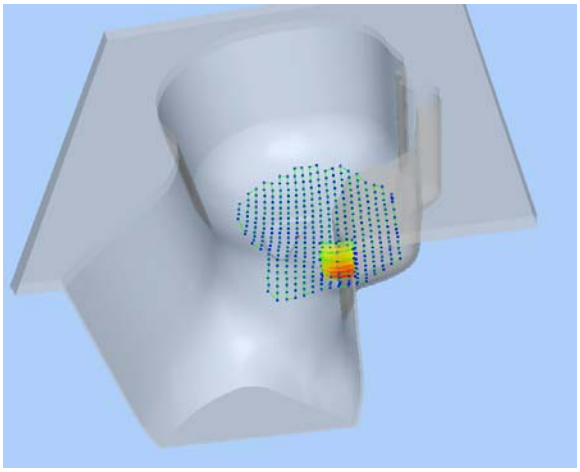
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-39.00, Y=-61.00

SAR 10g (W/Kg)	0.016633
SAR 1g (W/Kg)	0.021031

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0215	0.0184	0.0155	0.0129



3D screen shot	Hot spot position
	

MEASUREMENT 38

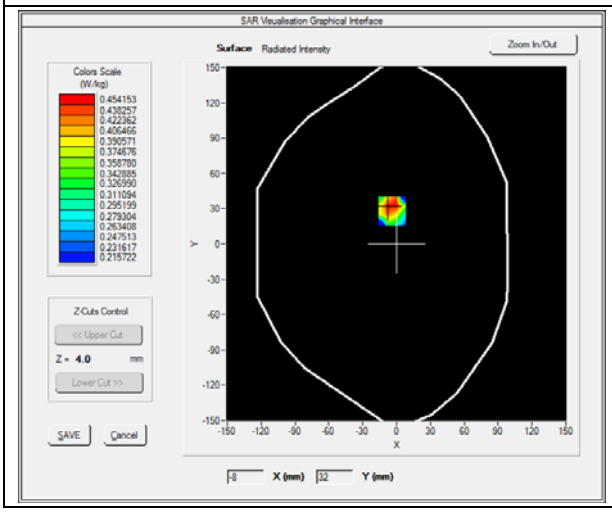
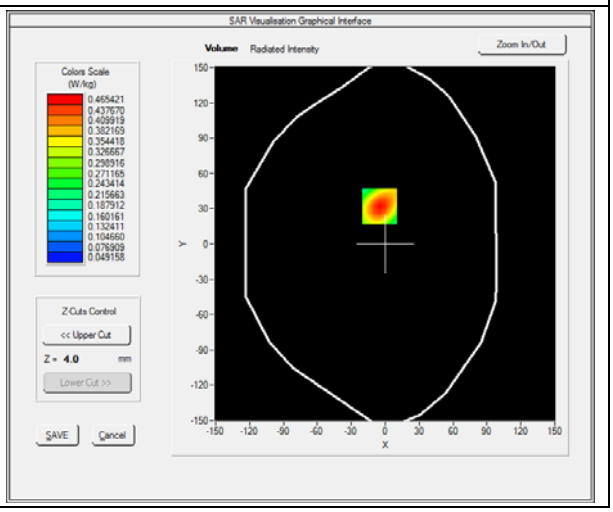
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

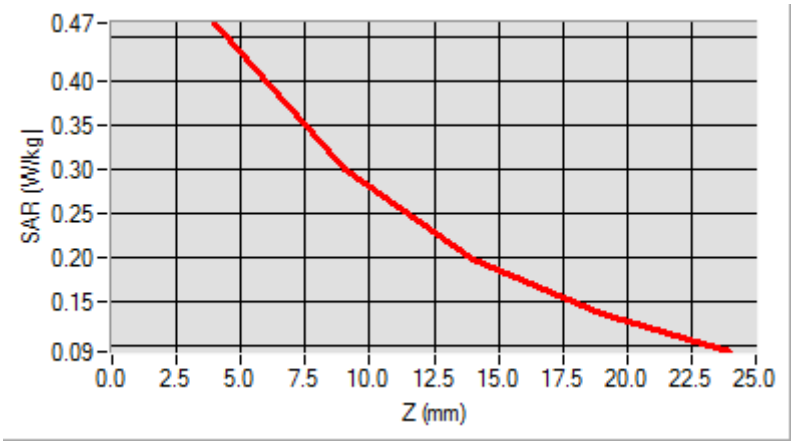
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

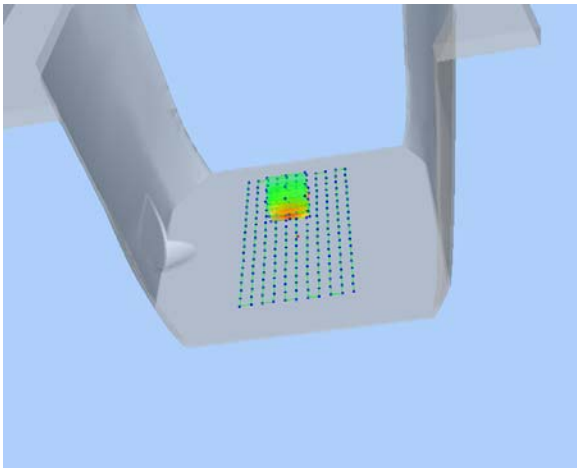
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-5.00, Y=32.00

SAR 10g (W/Kg)	0.291402
SAR 1g (W/Kg)	0.468538

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4654	0.2992	0.1966	0.1347



3D screen shot	Hot spot position
	

MEASUREMENT 39

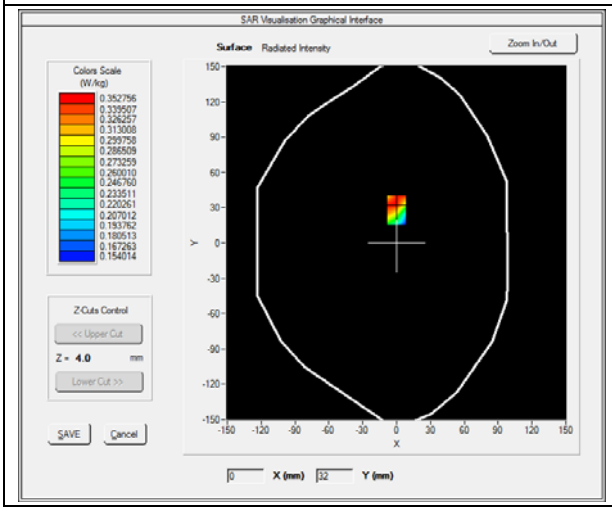
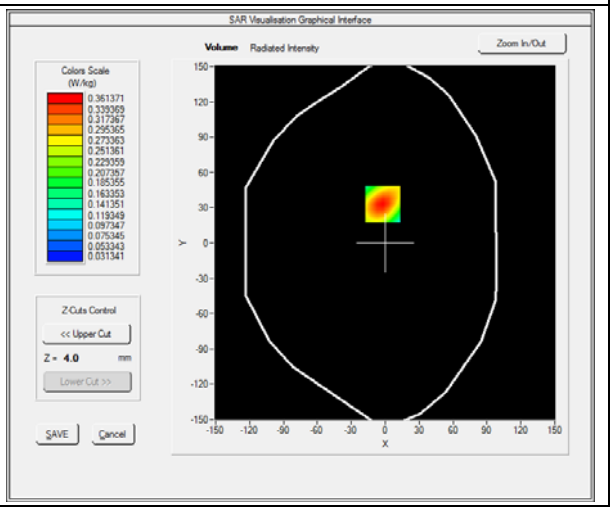
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

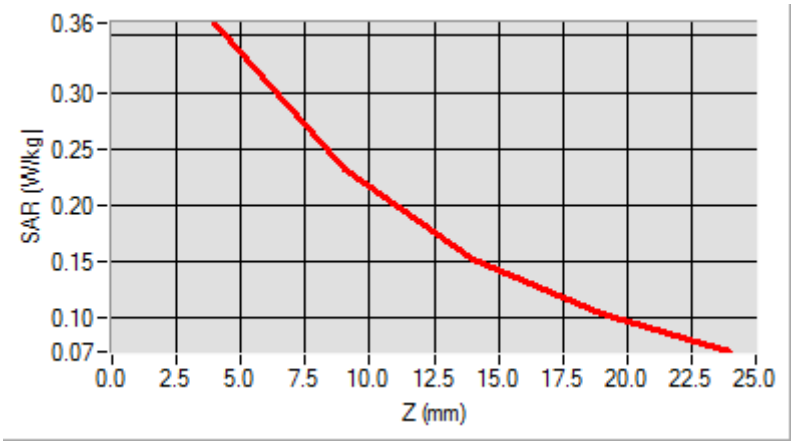
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

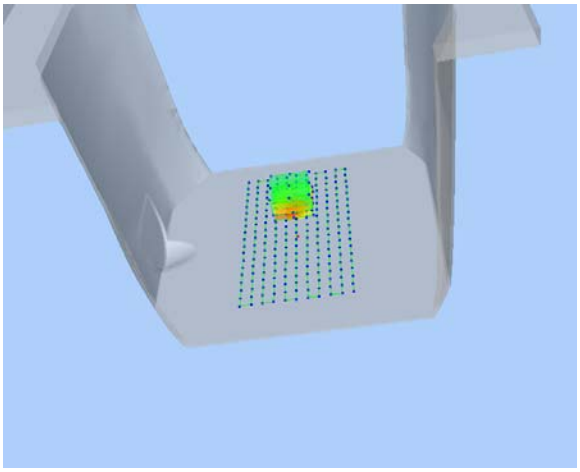
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-2.00, Y=33.00

SAR 10g (W/Kg)	0.226860
SAR 1g (W/Kg)	0.365783

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3614	0.2313	0.1511	0.1027



3D screen shot	Hot spot position
	

MEASUREMENT 40

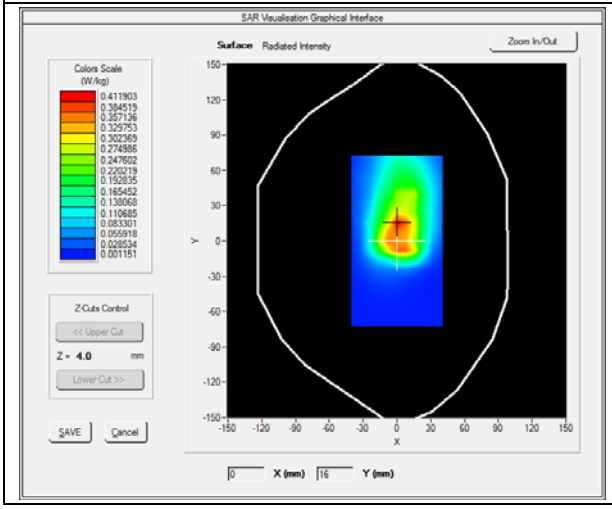
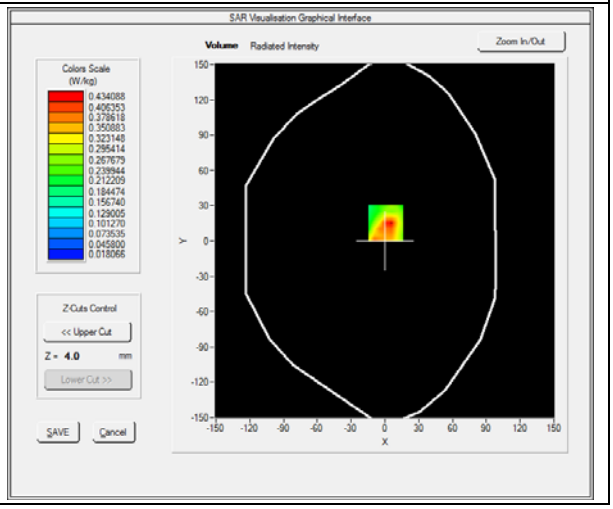
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Bottom
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

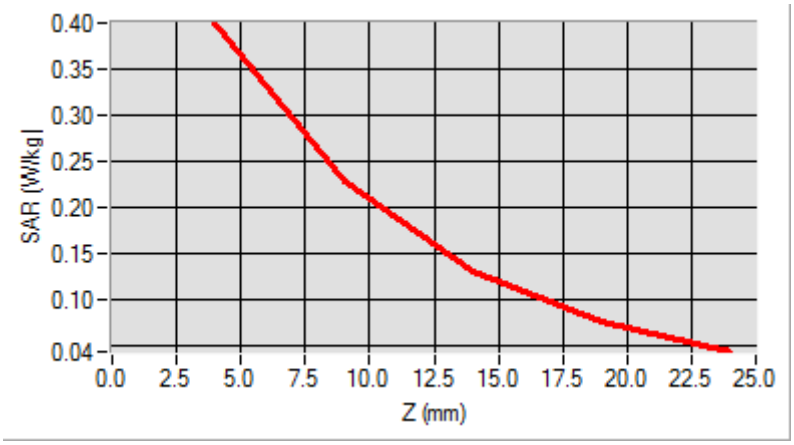
B. SAR Measurement Results

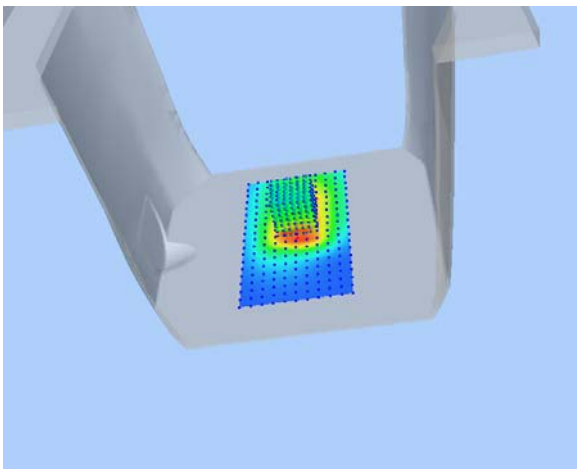
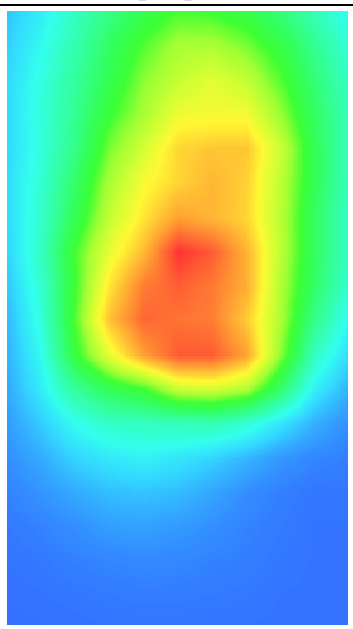
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.217765
SAR 1g (W/Kg)	0.378949

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4007	0.2286	0.1307	0.0772



3D screen shot	Hot spot position
	

MEASUREMENT 41

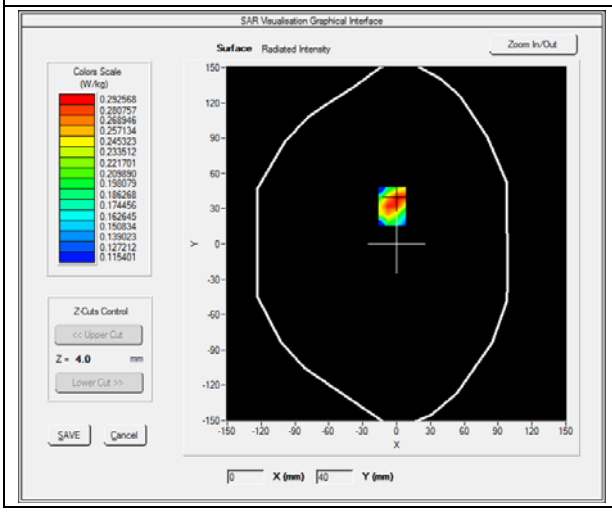
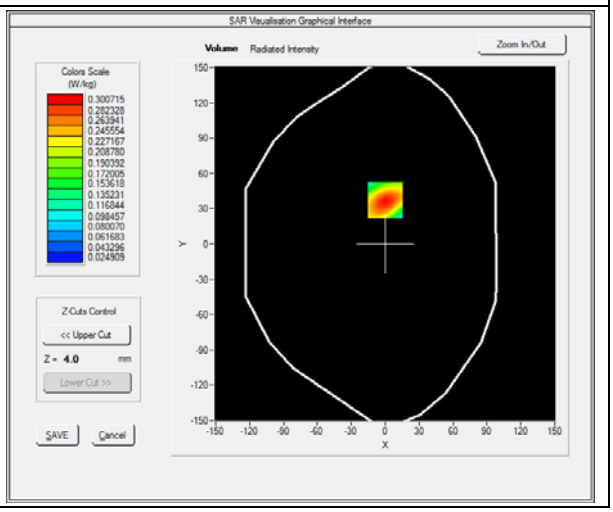
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

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: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

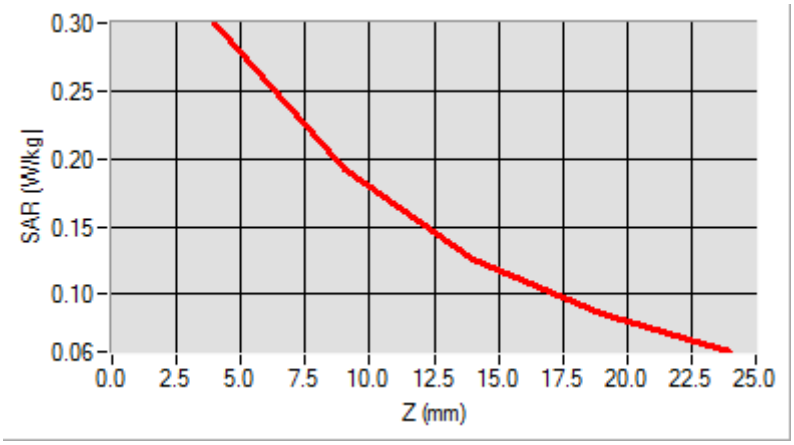
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

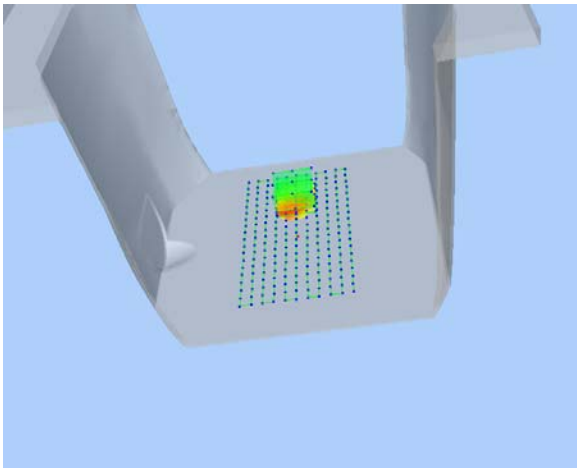
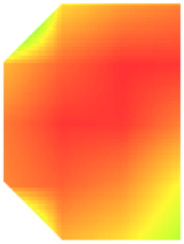
SURFACE SAR	VOLUME SAR
	

Maximum location: X=0.00, Y=37.00

SAR 10g (W/Kg)	0.188447
SAR 1g (W/Kg)	0.306147

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3007	0.1921	0.1252	0.0847



3D screen shot	Hot spot position
	

MEASUREMENT 42

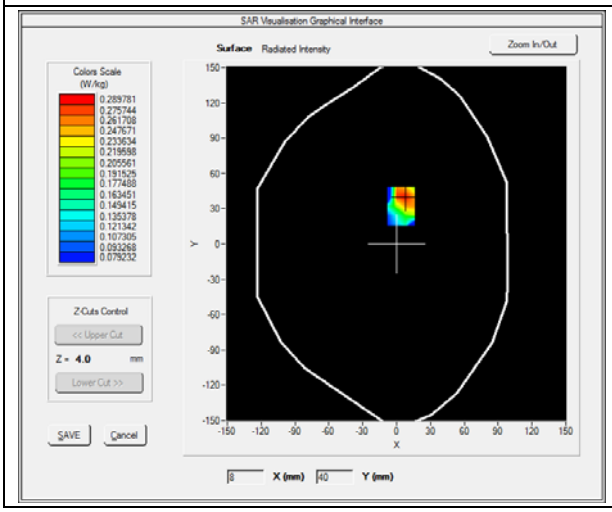
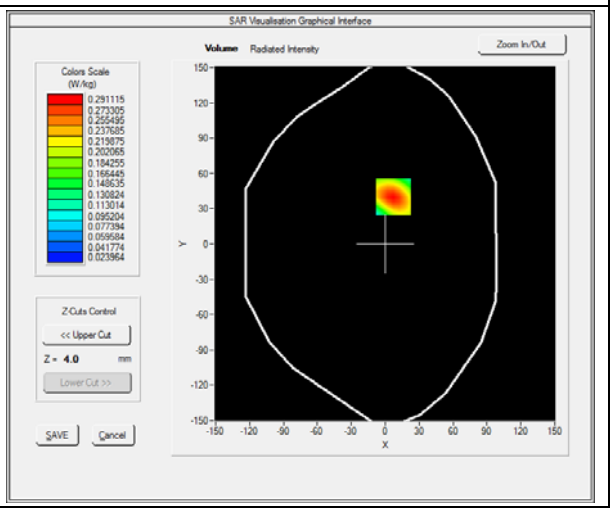
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

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: 1.00 (Crest factor: 1.00)

B. SAR Measurement Results

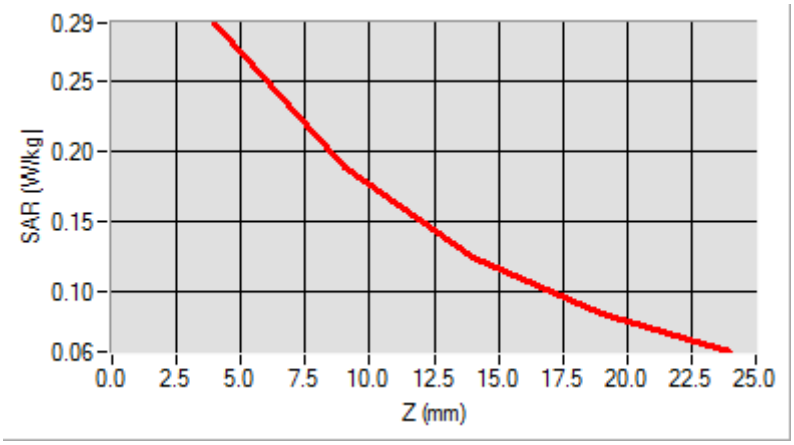
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

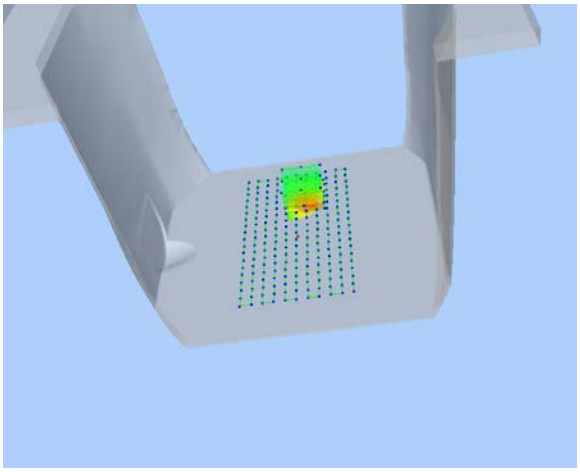
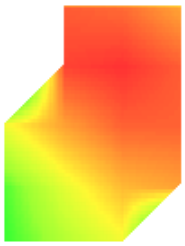
SURFACE SAR	VOLUME SAR
	

Maximum location: X=7.00, Y=40.00

SAR 10g (W/Kg)	0.183153
SAR 1g (W/Kg)	0.294191

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2911	0.1887	0.1245	0.0851



3D screen shot	Hot spot position
	

MEASUREMENT 43

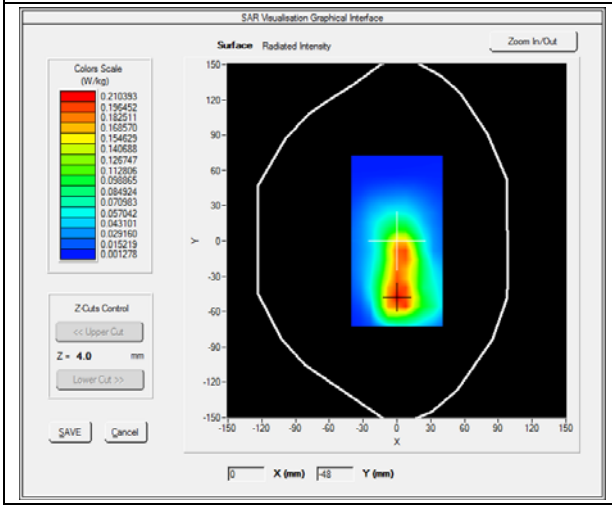
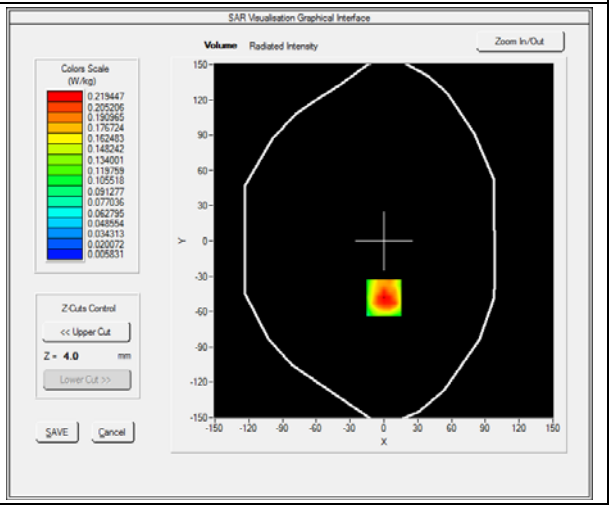
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body with headset)
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

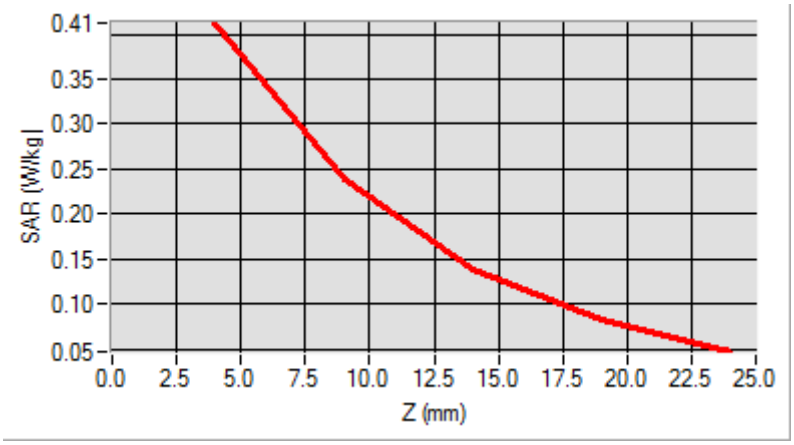
B. SAR Measurement Results

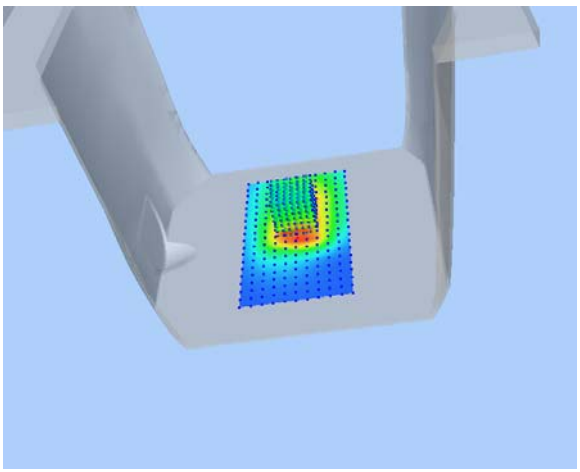
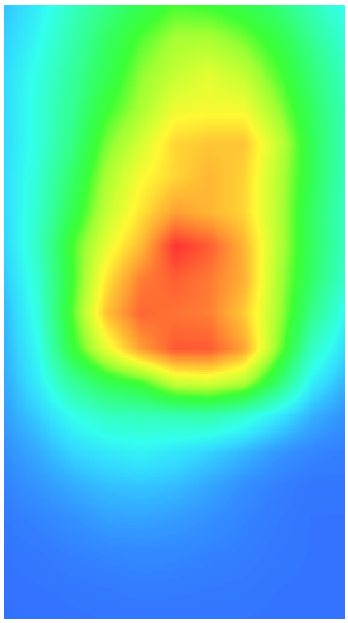
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.226405
SAR 1g (W/Kg)	0.391403

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4124	0.2380	0.1374	0.0815



3D screen shot	Hot spot position
	

MEASUREMENT 44

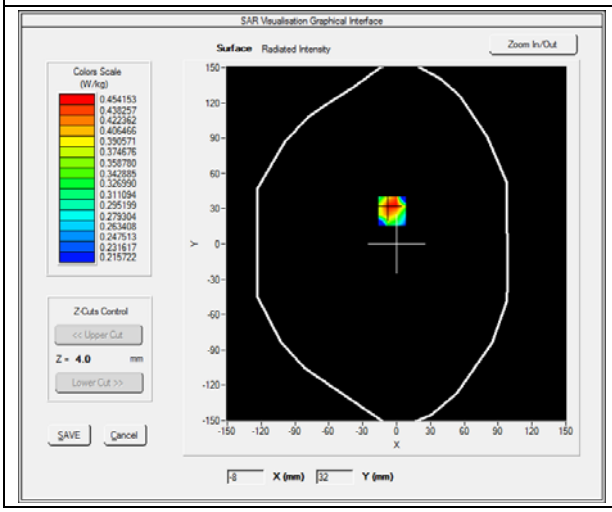
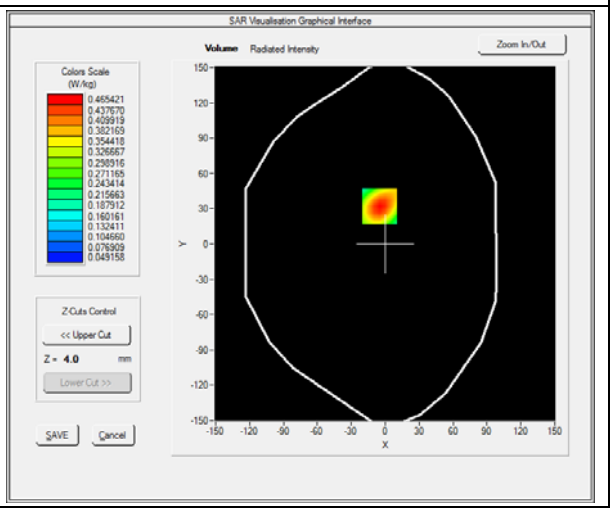
Type: Phone measurement (Complete)
Date of measurement: 06/17/2014
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/21/2014

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body with headset)
Band	WCDMA1900_RMC
Channels	High
Signal	Duty Cycle: 1.00 (Crest factor: 1.00)

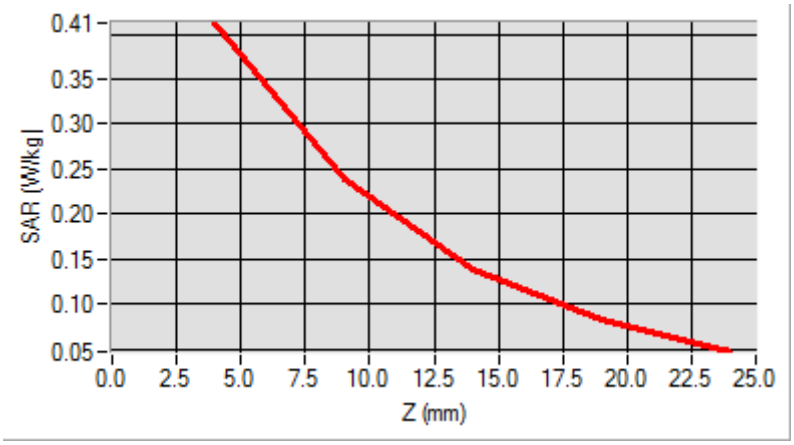
B. SAR Measurement Results

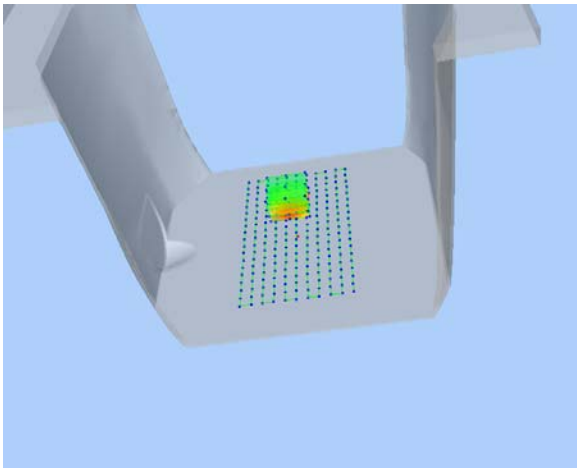
Frequency (MHz)	1907.600000
Relative Permittivity (real part)	52.430000
Conductivity (S/m)	1.530000
Power Variation (%)	0.768521
Ambient Temperature	21.1
Liquid Temperature	21.3

SURFACE SAR	VOLUME SAR
	

SAR 10g (W/Kg)	0.225014
SAR 1g (W/Kg)	0.357679

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.4002	0.2303	0.1316	0.0805



3D screen shot	Hot spot position
	

Annex C. EUT Photos

EUT View_Front

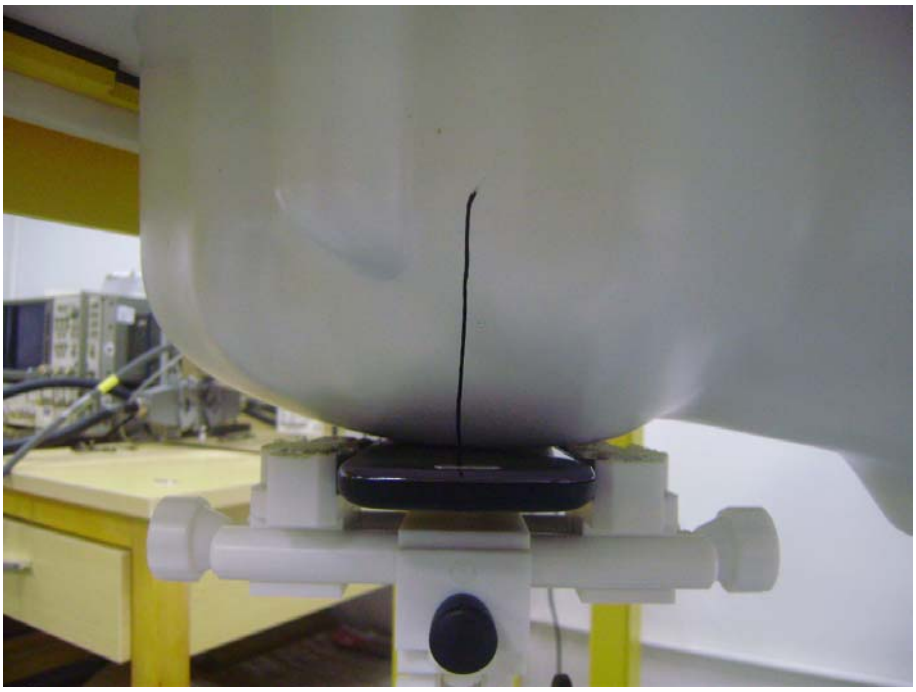
EUT View_Back

Antenna View

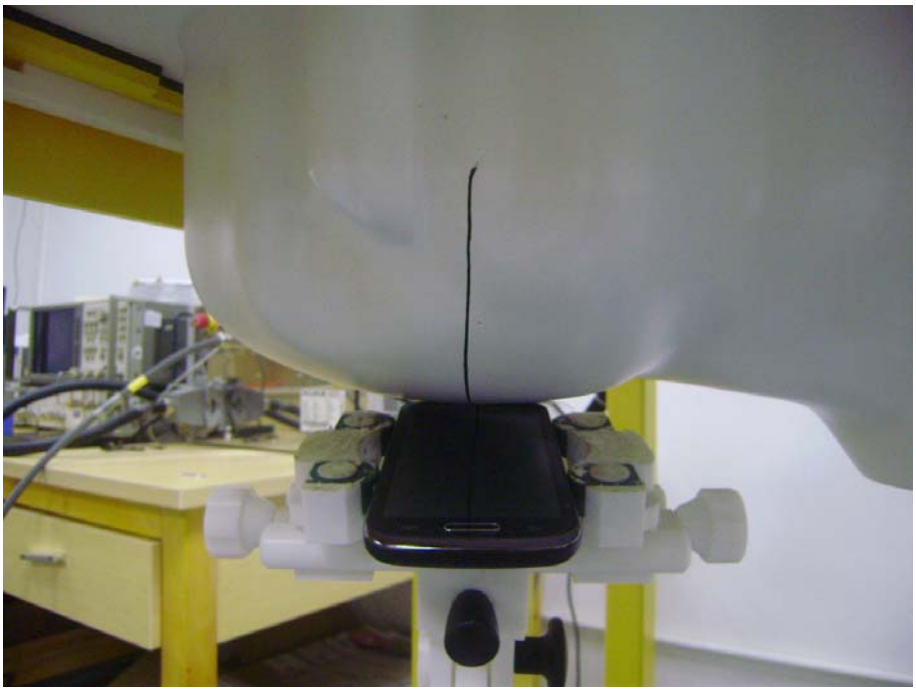
Annex D. Test Setup Photos

Test View 1 (Right Head)

Cheek

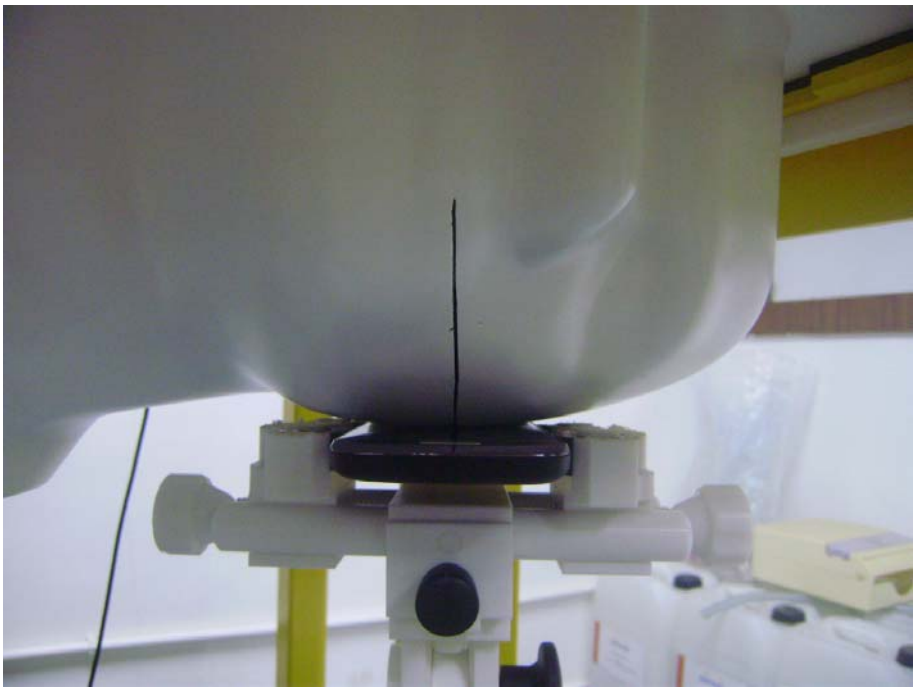


Tilt

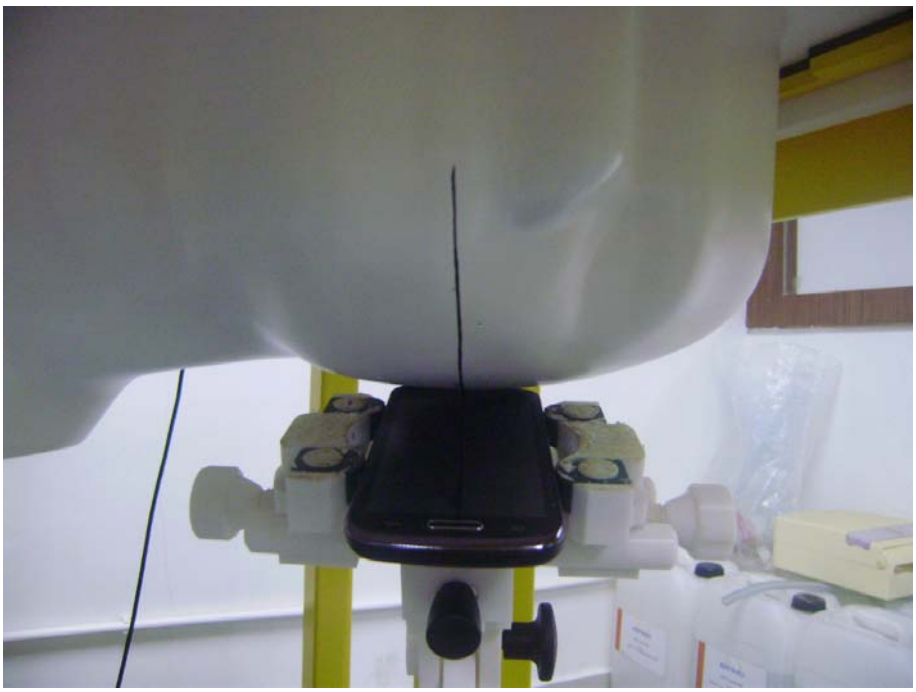


Test View 2 (Left Head)

Cheek

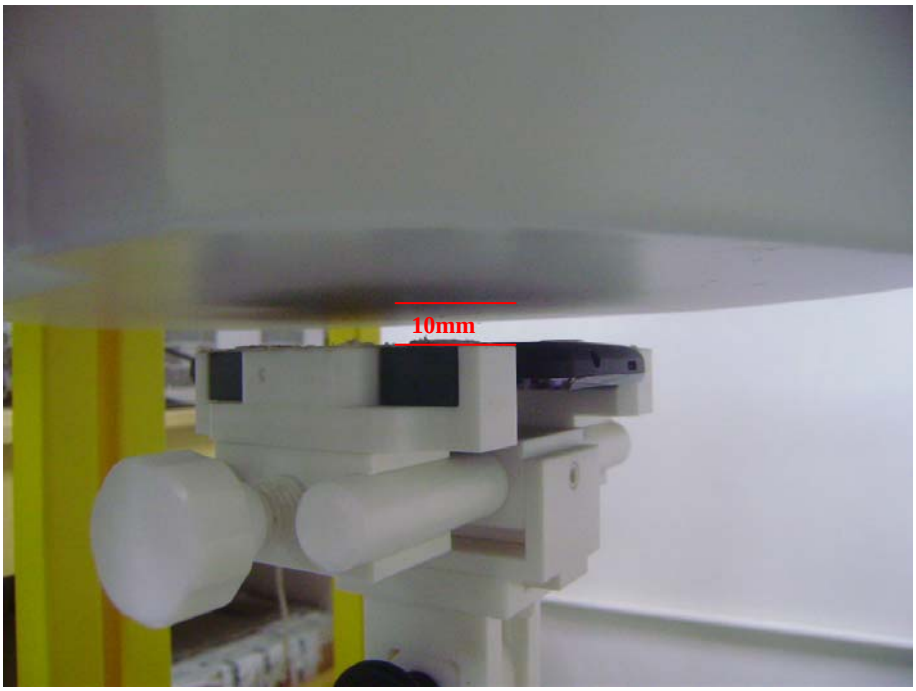


Tilt



Test View 3

Body Back



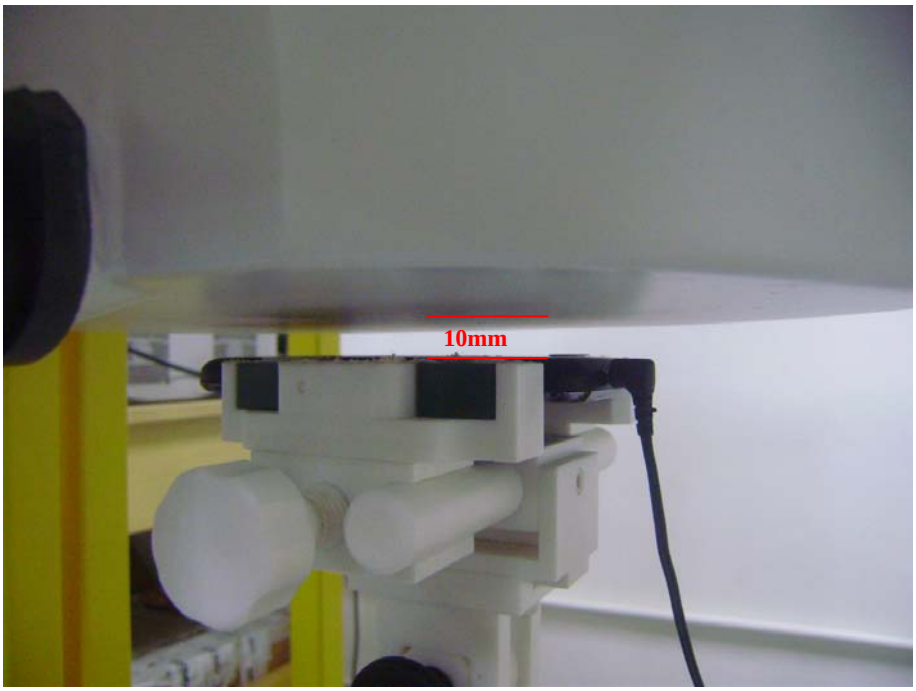
Front Back

Right side

Left side

Bottom Side

Body-worn



Annex E. Calibration Certificate

Please refer to the exhibit for the calibration certificate

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