Annex B. Plots of SAR Measurement

TYPE	BAND	PARAMETERS
Phone	**GSM850**	Measurement 1:Right Head with Cheek device position on Middle Channel in GSM mode
Phone	**GSM850**	Measurement 2: Right Head with Tilt device position on Middle Channel in GSM mode
Phone	**GSM850**	Measurement 3: Left Head with Cheek device position on Middle Channel in GSM mode
Phone	**GSM850**	Measurement 4: Left Head with Tilt device position on Middle Channel in GSM mode
Phone	**GSM850**	Measurement 5: Flat Plane with Back(Body-worn) device position on Middle Channel in GSM mode
Phone	**GSM850**	Measurement 6: Flat Plane with Front(Body-worn) device position on Middle Channel in GSM mode
Phone	**GPRS850_2TX**	Measurement 7: Flat Plane with Back device position on High Channel in GPRS mode
Phone	**GPRS850_2TX**	Measurement 8: Flat Plane with Front device position on High Channel in GPRS mode
Phone	**GPRS850_2TX**	Measurement 9: Flat Plane with Bottom side device position on High Channel in GPRS mode
Phone	**GPRS850_2TX**	Measurement 10: Flat Plane with Right side device position on High Channel in GPRS mode
Phone	**GPRS850_2TX**	Measurement 11: Flat Plane with Left side device position on High Channel in GPRS mode
Phone	**GSM1900**	Measurement 12: Right Head with Cheek device position on High Channel in GSM mode
Phone	**GSM1900**	Measurement 13: Right Head with Tilt device position on High Channel in GSM mode
Phone	**GSM1900**	Measurement 14: Left Head with Cheek device position on High Channel in GSM mode
Phone	**GSM1900**	Measurement 15: Left Head with Tilt device position on High Channel in GSM mode
Phone	**GSM1900**	Measurement 16: Flat Plane with Back(Body-worn) device position on High Channel in GSM mode
Phone	**GSM1900**	Measurement 17: Flat Plane with Front(Body-worn) device position on High Channel in GSM mode
Phone	**GPRS1900_4TX**	Measurement 18: Flat Plane with Back device position on High Channel in GPRS mode
Phone	**GPRS1900_4TX**	Measurement 19: Flat Plane with Front device position on High Channel in GPRS mode

Phone	**GPRS1900_4TX**	Measurement 20: Flat Plane with Bottom side device position on High Channel in GPRS mode
Phone	**GPRS1900_4TX**	Measurement 21: Flat Plane with Right side device position on High Channel in GPRS mode
Phone	**GPRS1900_4TX**	Measurement 22: Flat Plane with Left side device position on High Channel in GPRS mode
Phone	**WCDMA850_RMC**	Measurement 23: Right Head with Cheek device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 24: Right Head with Tilt device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 25: Left Head with Cheek device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 26: Left Head with Tilt device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 27: Flat Plane with Back device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 28: Flat Plane with Front device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 29: Flat Plane with Bottom side device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 30: Flat Plane with Right side device position on Low Channel in WCDMA mode
Phone	**WCDMA850_RMC**	Measurement 31: Flat Plane with Left side device position on Low Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 32: Right Head with Cheek device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 33: Right Head with Tilt device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 34: Left Head with Cheek device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 35: Left Head with Tilt device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 36: Flat Plane with Back device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 37: Flat Plane with Front device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 38: Flat Plane with Bottom side device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 39: Flat Plane with Right side device position on Middle Channel in WCDMA mode
Phone	**WCDMA1900_RMC**	Measurement 40: Flat Plane with Left side device position on Middle Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 41: Right Head with Cheek device position on Low Channel in WCDMA mode

Phone	**WCDMA1700_RMC**	Measurement 42: Right Head with Tilt device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 43: Left Head with Cheek device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 44: Left Head with Tilt device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 45: Flat Plane with Back device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 46: Flat Plane with Front device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 47: Flat Plane with Bottom side device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 48: Flat Plane with Right side device position on Low Channel in WCDMA mode
Phone	**WCDMA1700_RMC**	Measurement 49: Flat Plane with Left side device position on Low Channel in WCDMA mode

MEASUREMENT 1

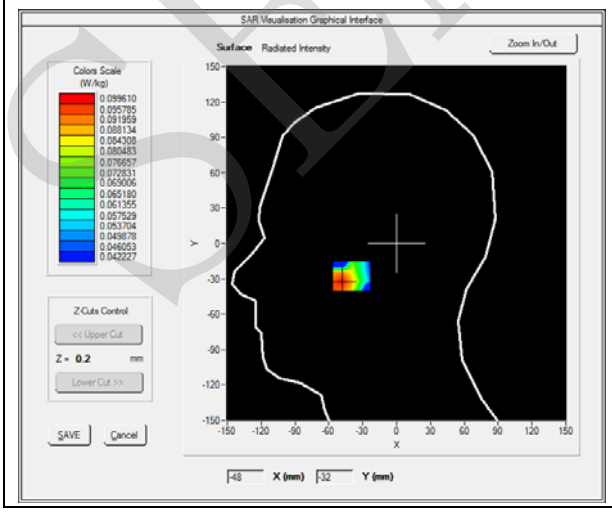
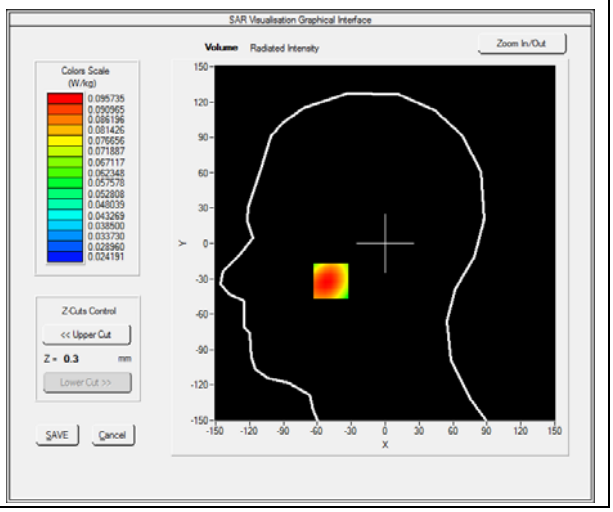
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Cheek
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

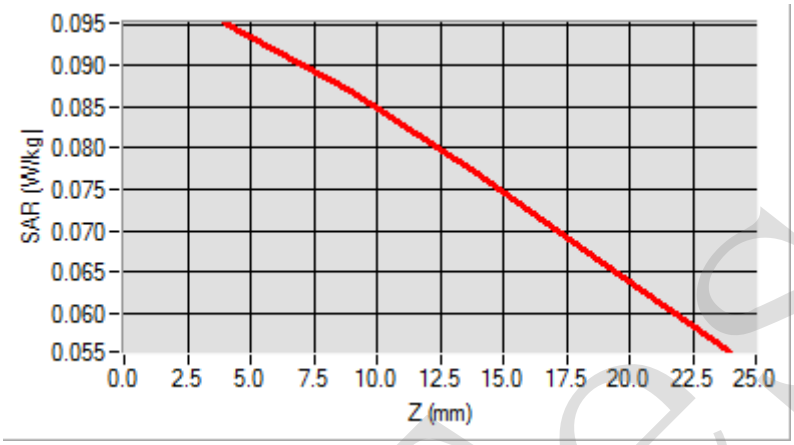
Frequency (MHz)	836.599976
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

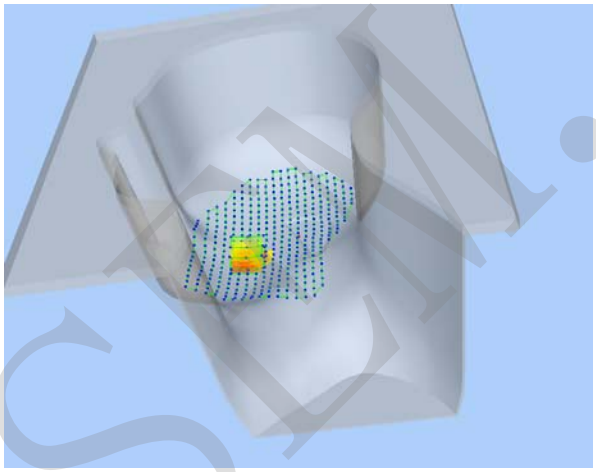
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-48.00, Y=-32.00

SAR 10g (W/Kg)	**0.127139**
SAR 1g (W/Kg)	**0.160099**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0952**	**0.0869**	**0.0769**	**0.0661**



3D screen shot	**Hot spot position**
	

MEASUREMENT 2

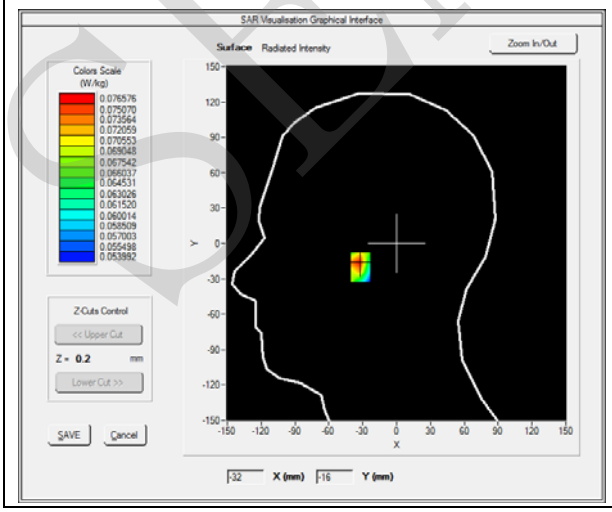
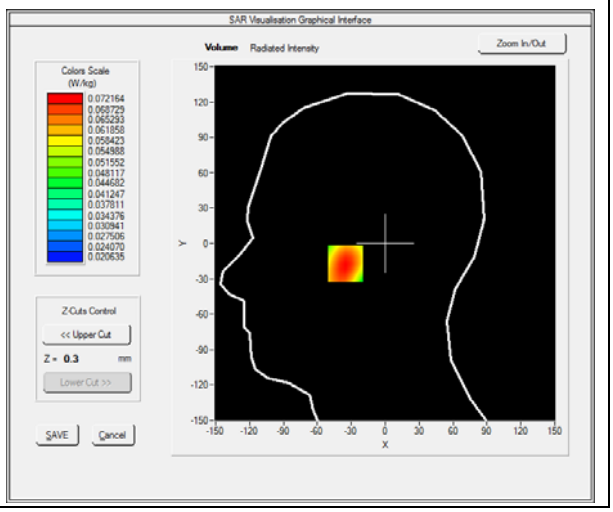
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Right head
Device Position	Tilt
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

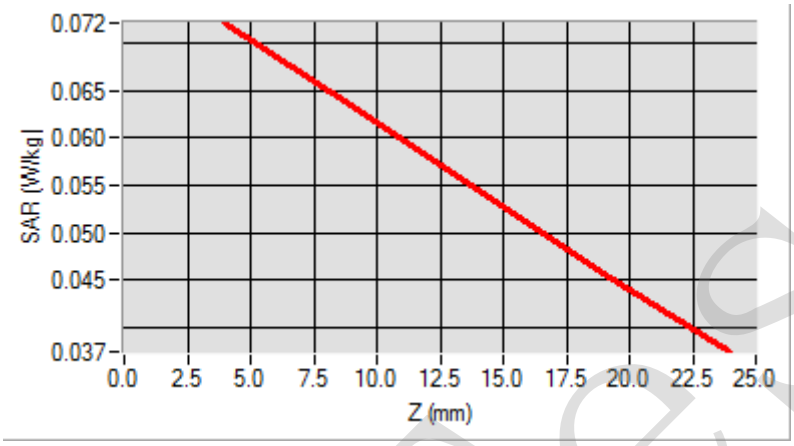
Frequency (MHz)	836.599976
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

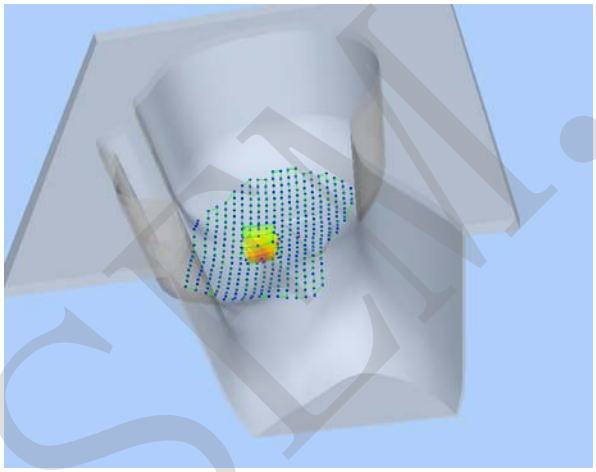
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-34.00, Y=-17.00

SAR 10g (W/Kg)	0.057099
SAR 1g (W/Kg)	0.074094

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0722	0.0635	0.0546	0.0458



3D screen shot	Hot spot position
	

MEASUREMENT 3

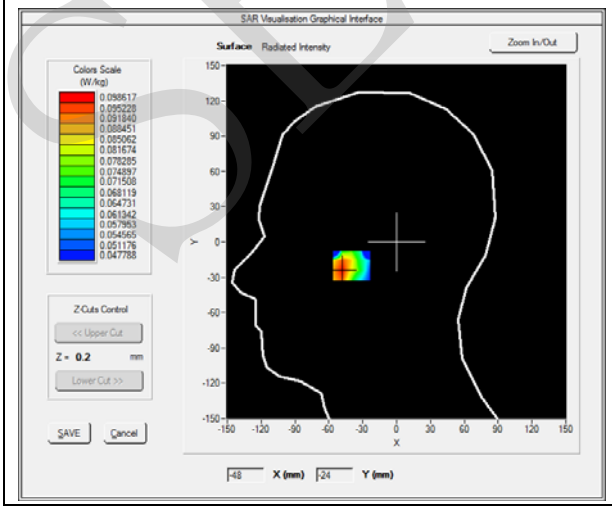
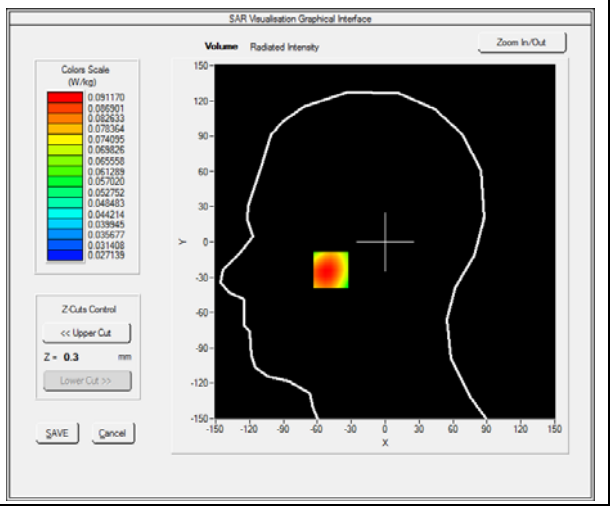
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Cheek
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

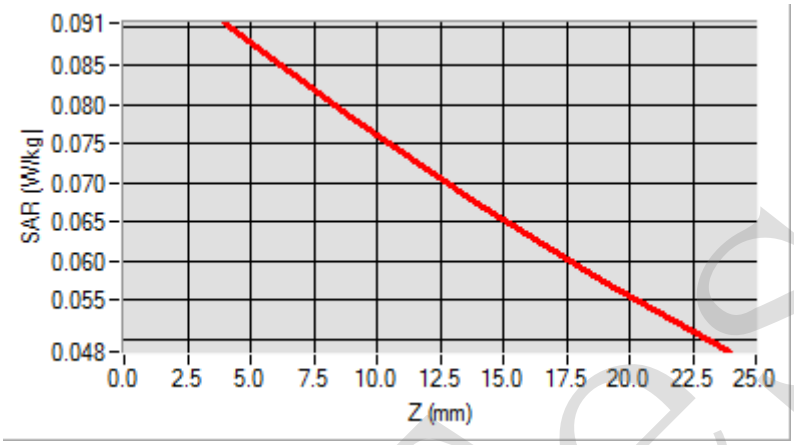
Frequency (MHz)	836.599976
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

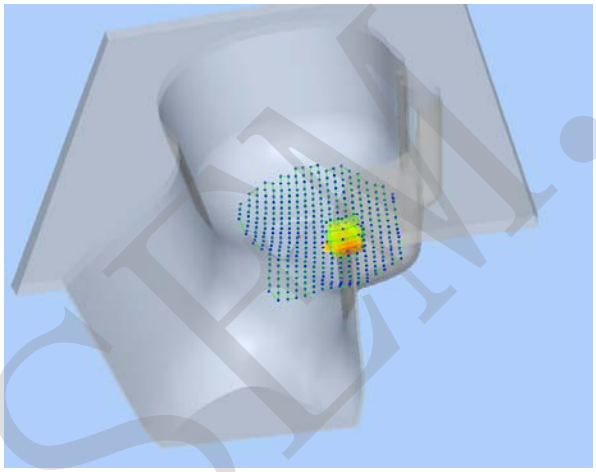
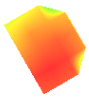
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-48.00, Y=-24.00

SAR 10g (W/Kg)	0.090691
SAR 1g (W/Kg)	0.115474

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0905	0.0785	0.0675	0.0575



3D screen shot	Hot spot position
	

MEASUREMENT 4

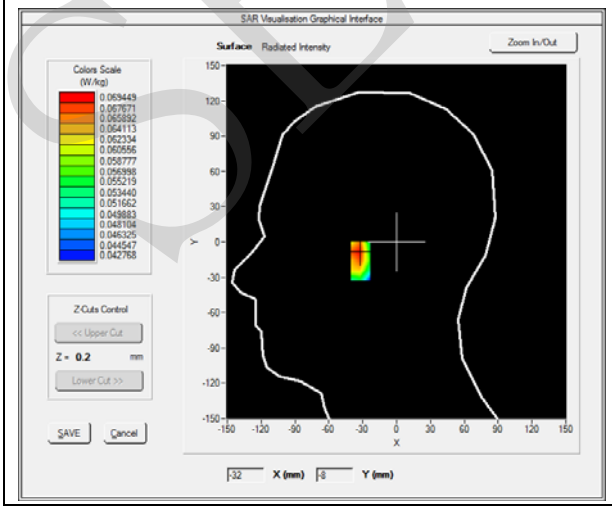
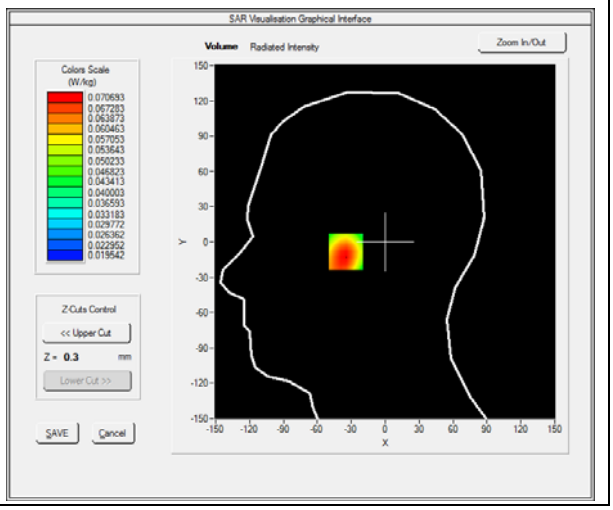
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Left head
Device Position	Tilt
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

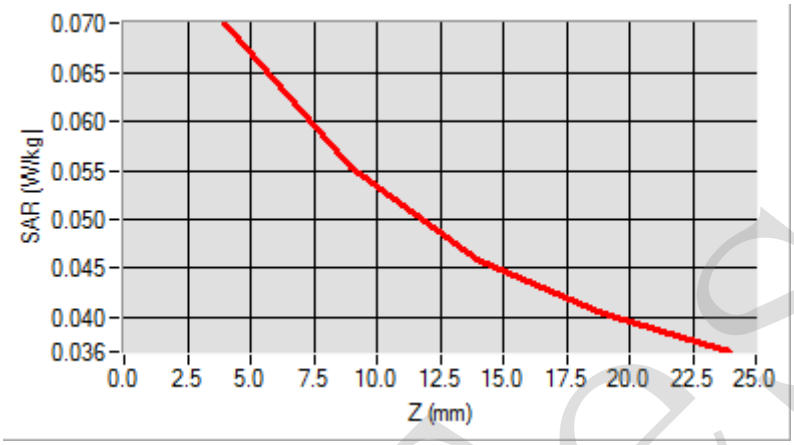
Frequency (MHz)	836.599976
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

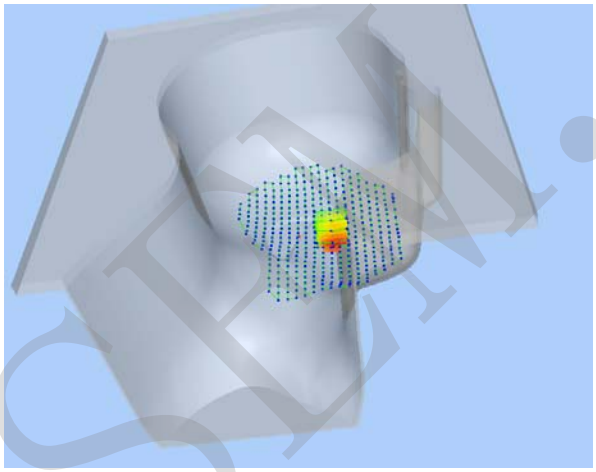
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-34.00, Y=-8.00

SAR 10g (W/Kg)	**0.040322**
SAR 1g (W/Kg)	**0.052588**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0701**	**0.0553**	**0.0459**	**0.0403**



3D screen shot	**Hot spot position**
	

MEASUREMENT 5

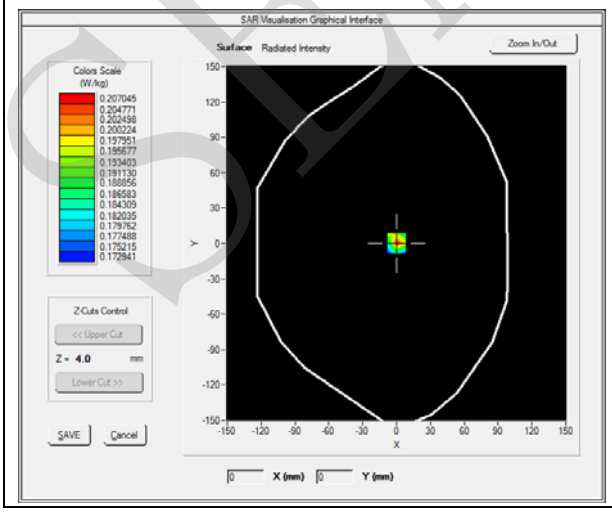
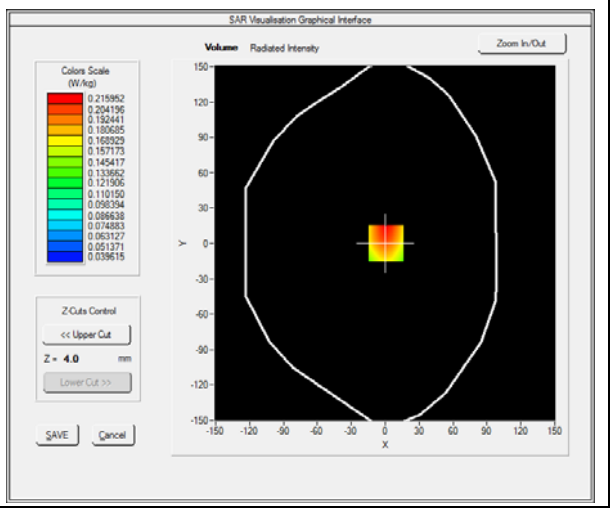
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Back(Body-worn)
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

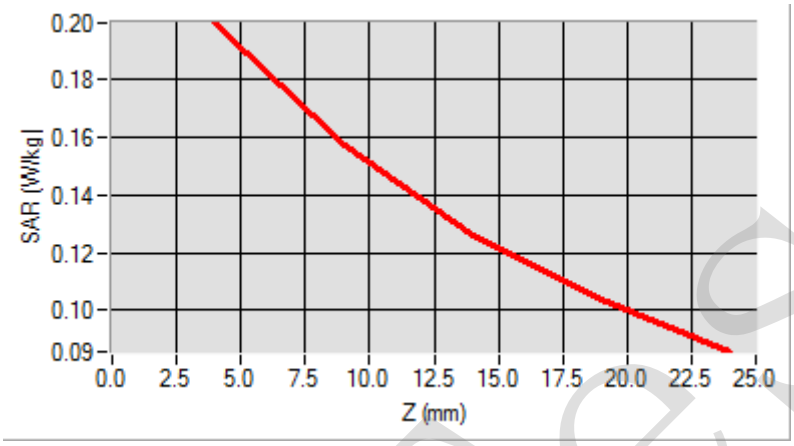
Frequency (MHz)	836.599976
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

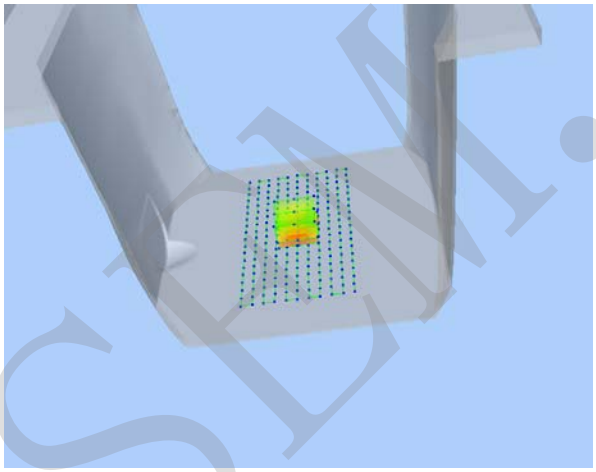
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	0.232142
SAR 1g (W/Kg)	0.309409

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1995	0.1570	0.1261	0.1037



3D screen shot	Hot spot position
	

MEASUREMENT 6

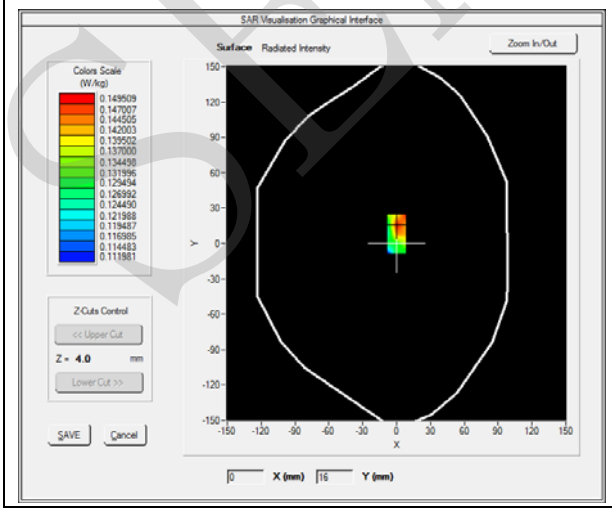
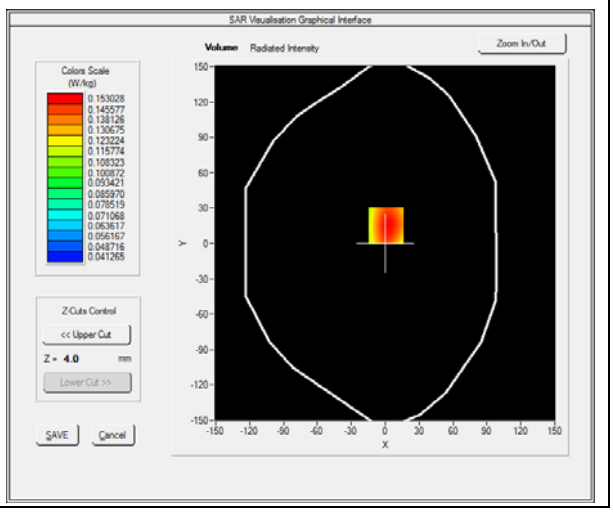
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Front(Body-worn)
Band	GSM850
Channels	Middle
Signal	Duty Cycle 1:8.3

B. SAR Measurement Results

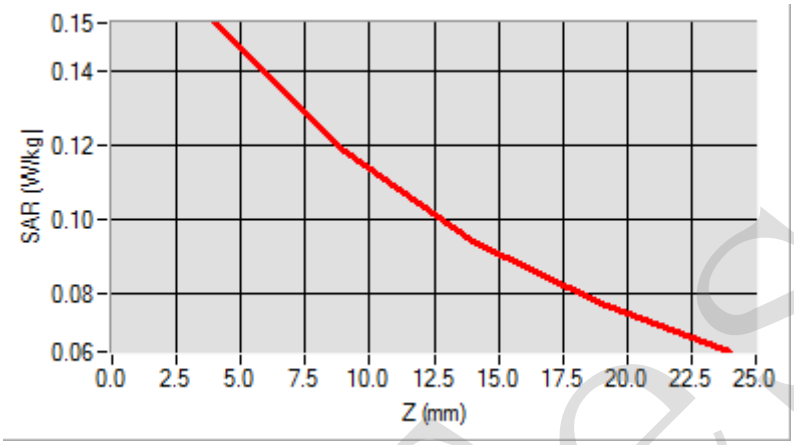
Frequency (MHz)	836.599976
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

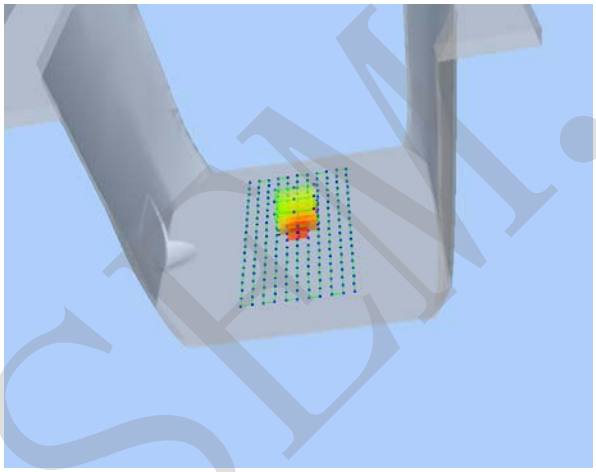
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=15.00

SAR 10g (W/Kg)	0.092318
SAR 1g (W/Kg)	0.124226

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1530	0.1182	0.0939	0.0772



3D screen shot	Hot spot position
	

MEASUREMENT 7

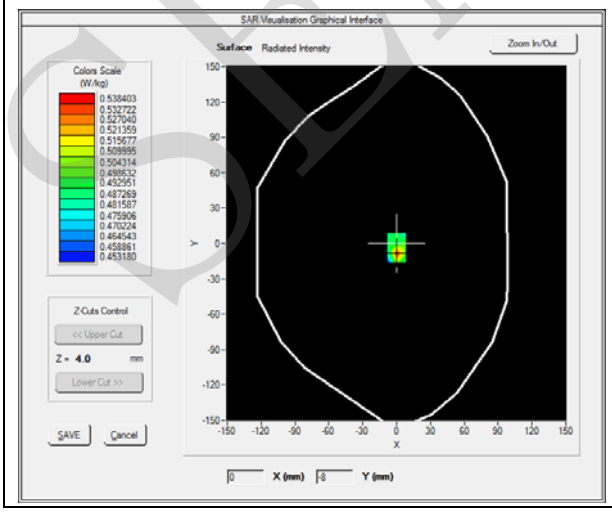
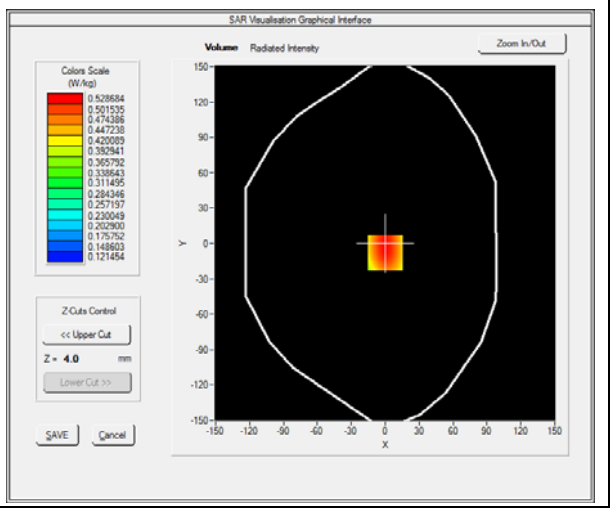
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Back
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle 1:2

B. SAR Measurement Results

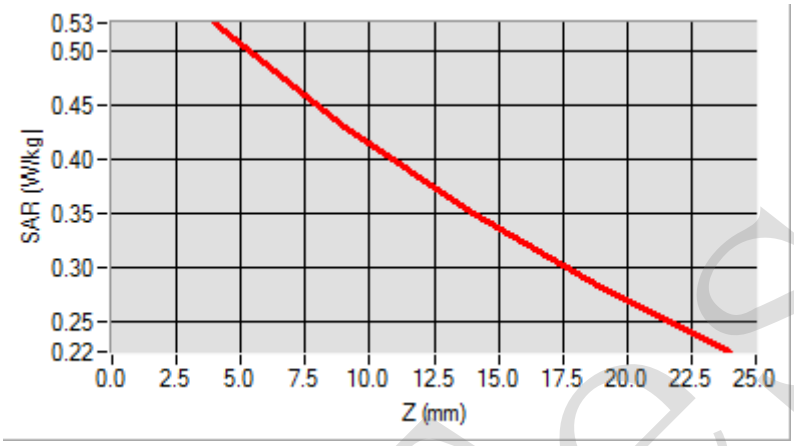
Frequency (MHz)	848.799988
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

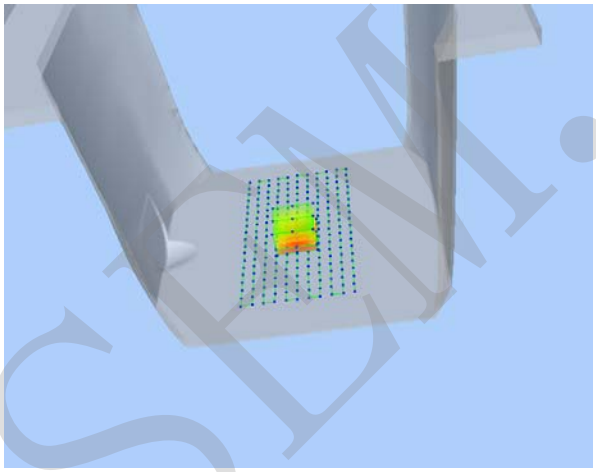
SURFACE SAR	VOLUME SAR
	

Maximum location: X=0.00, Y=-8.00

SAR 10g (W/Kg)	0.435068
SAR 1g (W/Kg)	0.530698

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.5254	0.4302	0.3498	0.2818



3D screen shot	Hot spot position
	

MEASUREMENT 8

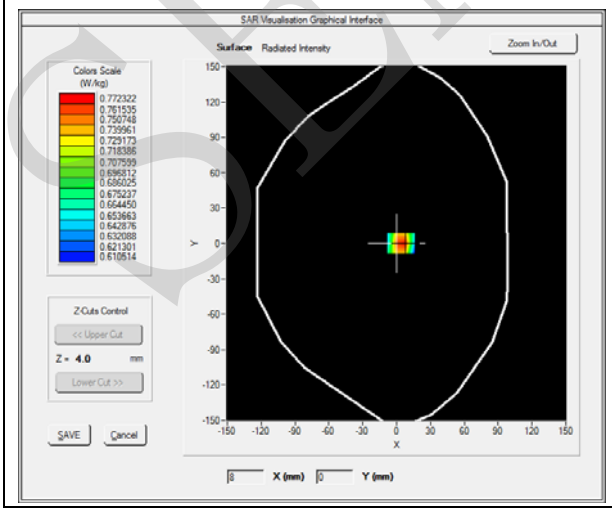
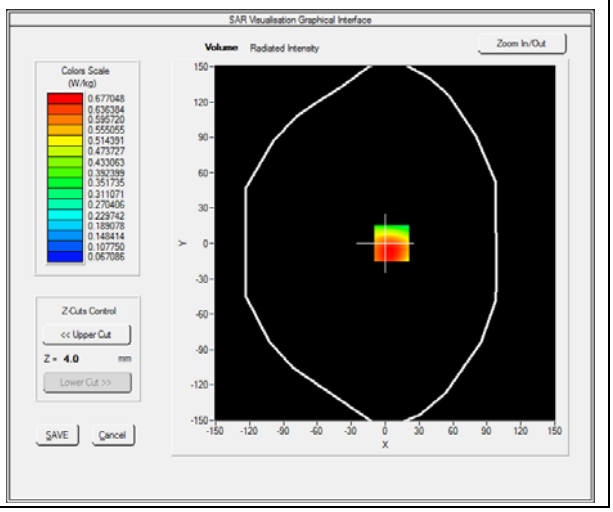
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Front
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle 1:2

B. SAR Measurement Results

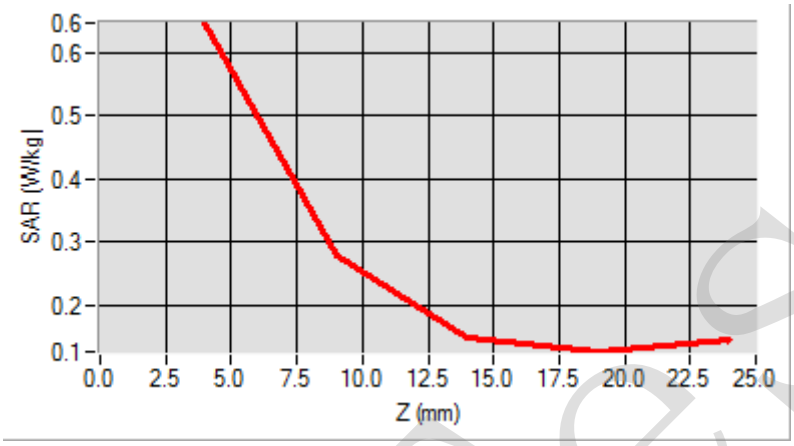
Frequency (MHz)	848.799988
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

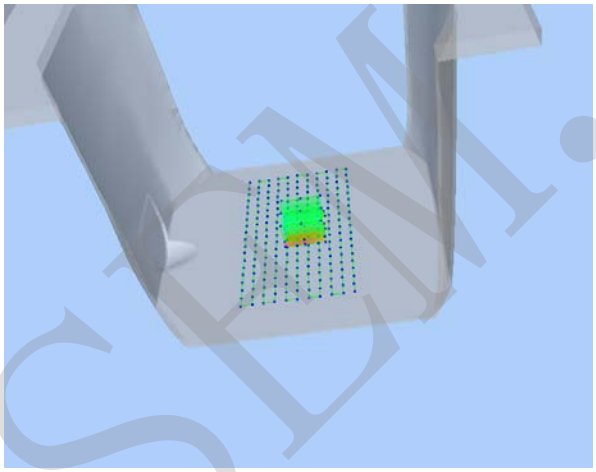
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=0.00

SAR 10g (W/Kg)	0.158798
SAR 1g (W/Kg)	0.189842

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.6464	0.2790	0.1484	0.1266



3D screen shot	Hot spot position
	

MEASUREMENT 9

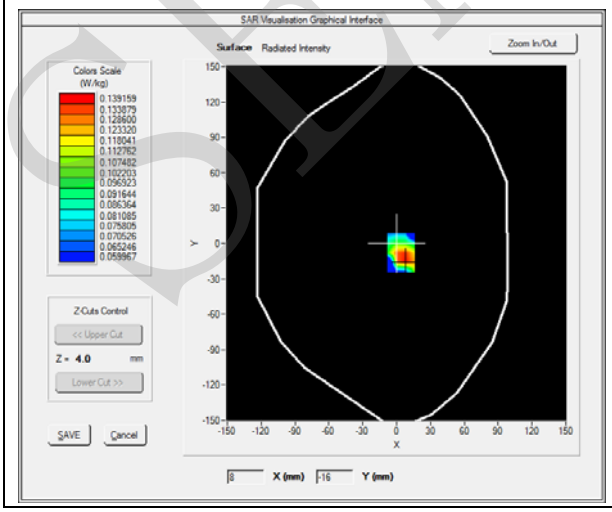
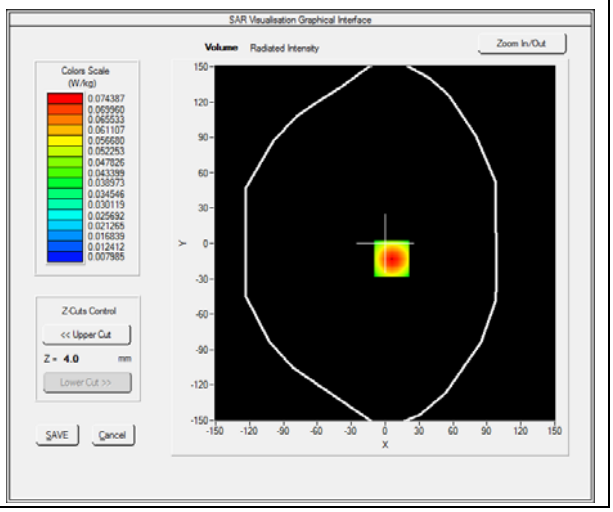
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Bottom
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle 1:2

B. SAR Measurement Results

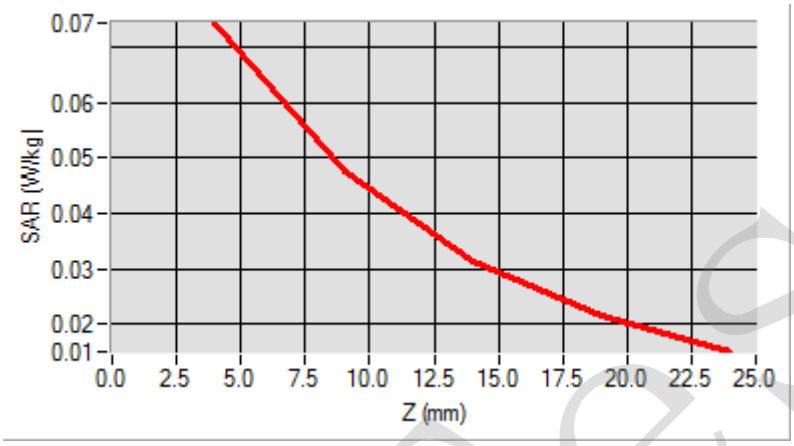
Frequency (MHz)	848.799988
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

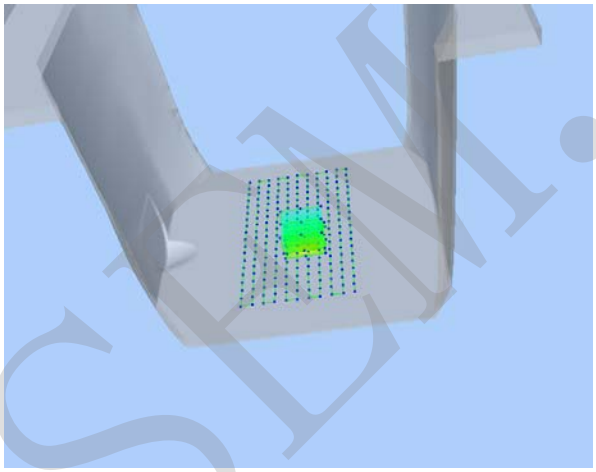
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=-13.00

SAR 10g (W/Kg)	0.045698
SAR 1g (W/Kg)	0.062127

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0744	0.0475	0.0312	0.0215



3D screen shot	Hot spot position
	

MEASUREMENT 10

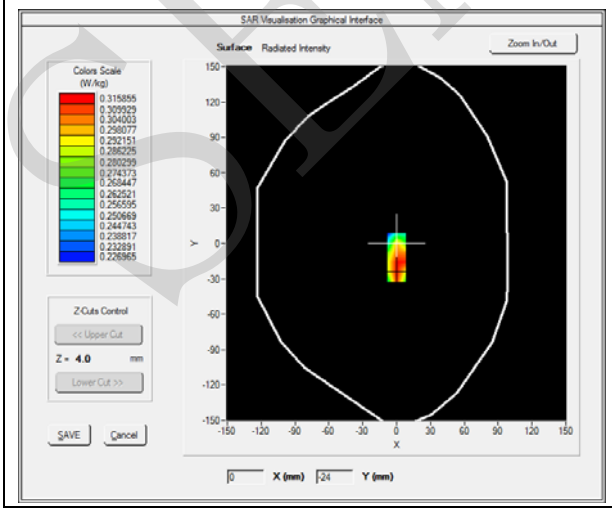
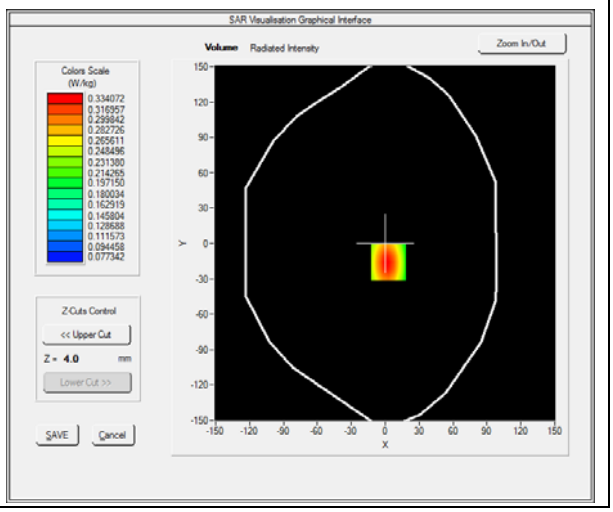
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Right side
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle 1:2

B. SAR Measurement Results

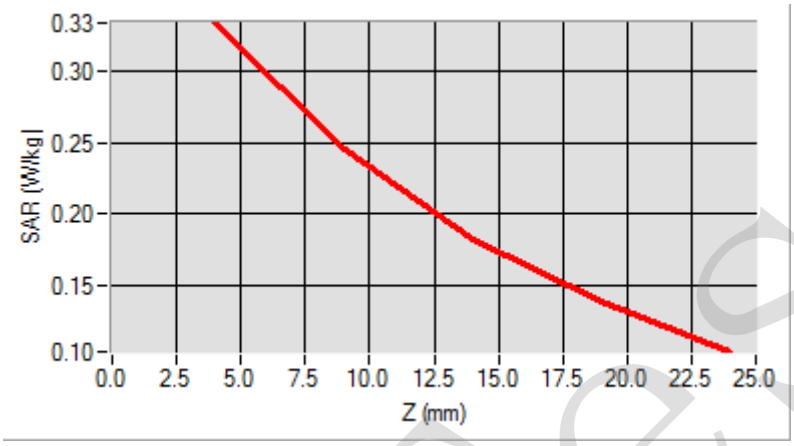
Frequency (MHz)	848.799988
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

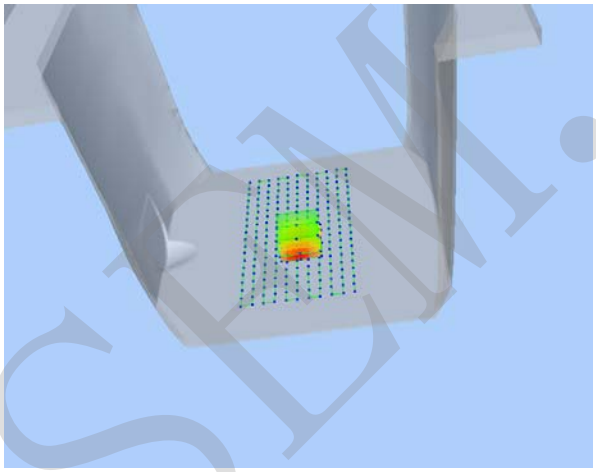
SURFACE SAR	VOLUME SAR
	

Maximum location: X=3.00, Y=-16.00

SAR 10g (W/Kg)	0.039924
SAR 1g (W/Kg)	0.050296

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3341	0.2456	0.1827	0.1380



3D screen shot	Hot spot position
	

MEASUREMENT 11

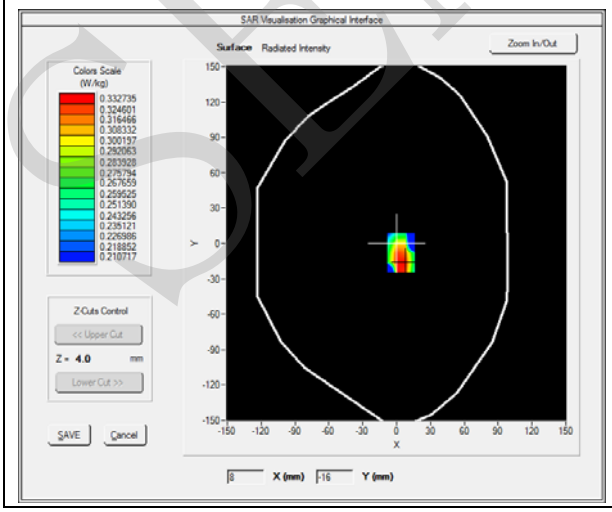
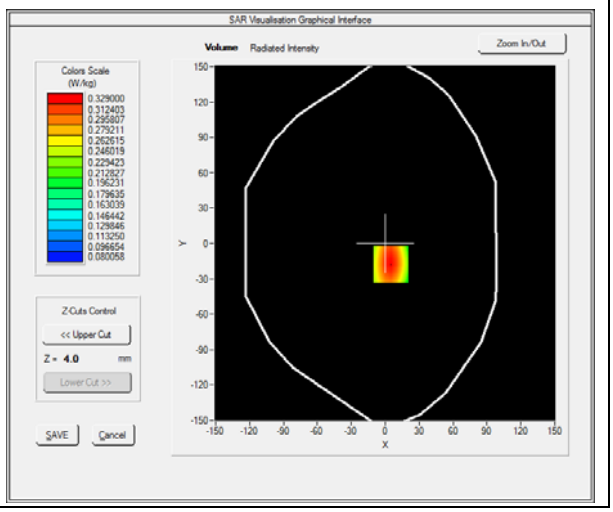
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat plane
Device Position	Left side
Band	GPRS850_2TX
Channels	High
Signal	Duty Cycle 1:2

B. SAR Measurement Results

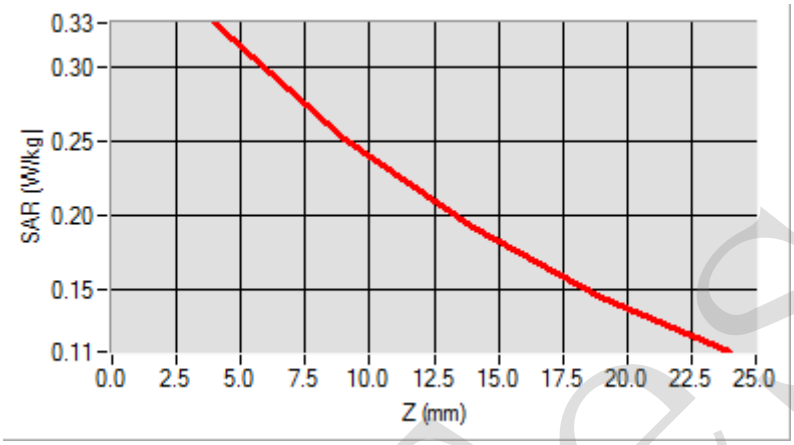
Frequency (MHz)	848.799988
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

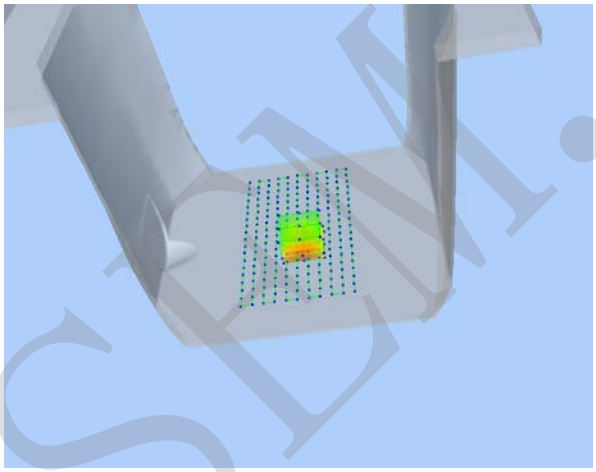
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=-18.00

SAR 10g (W/Kg)	0.216193
SAR 1g (W/Kg)	0.323842

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3290	0.2508	0.1910	0.1452



3D screen shot	Hot spot position
	

MEASUREMENT 12

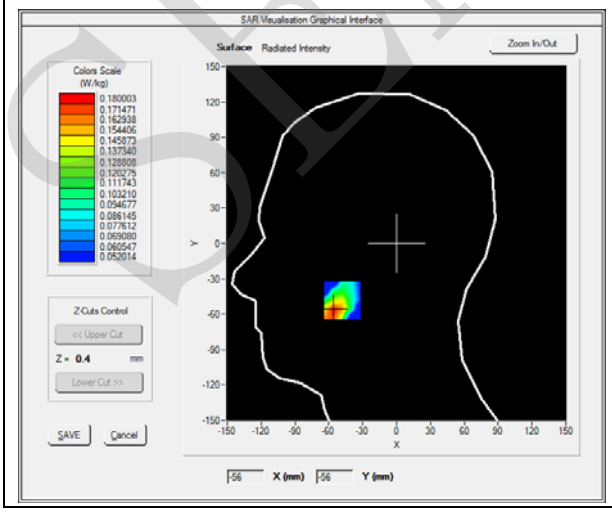
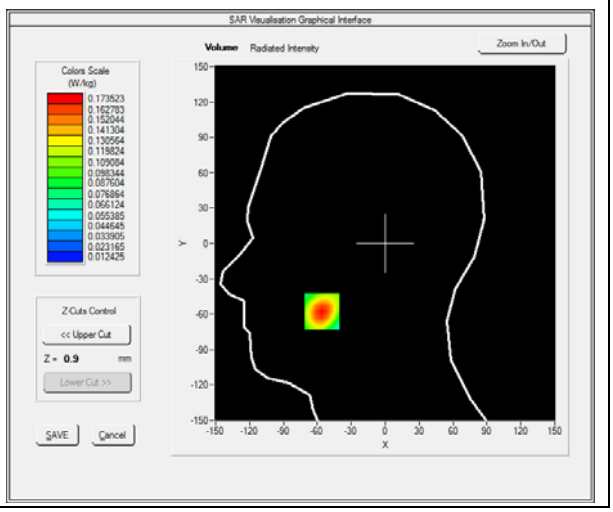
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

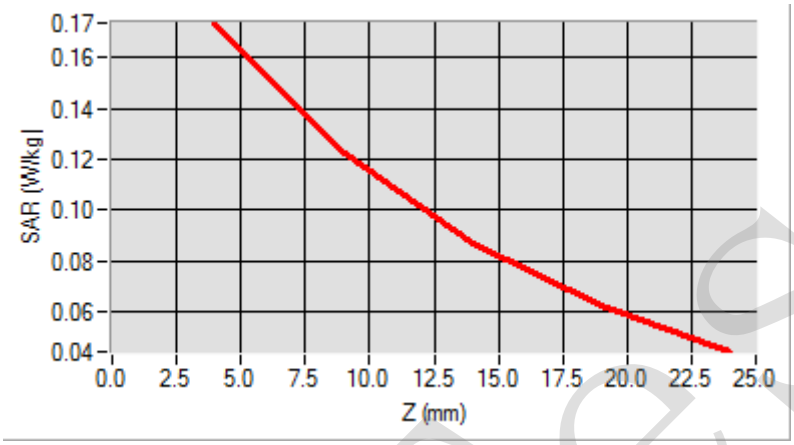
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

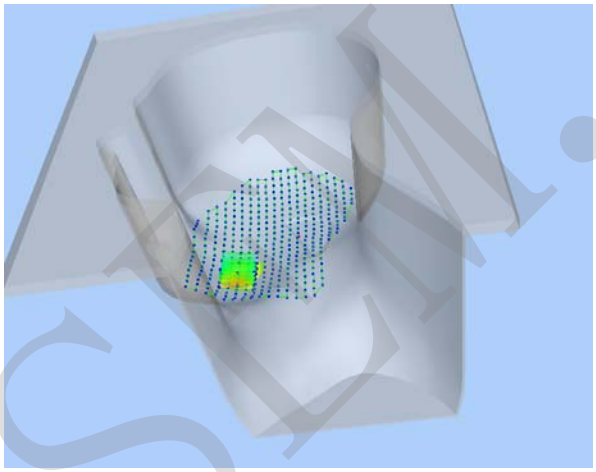
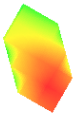
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-56.00, Y=-58.00

SAR 10g (W/Kg)	0.053116
SAR 1g (W/Kg)	0.074974

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1735	0.1219	0.0865	0.0623



3D screen shot	Hot spot position
	

MEASUREMENT 13

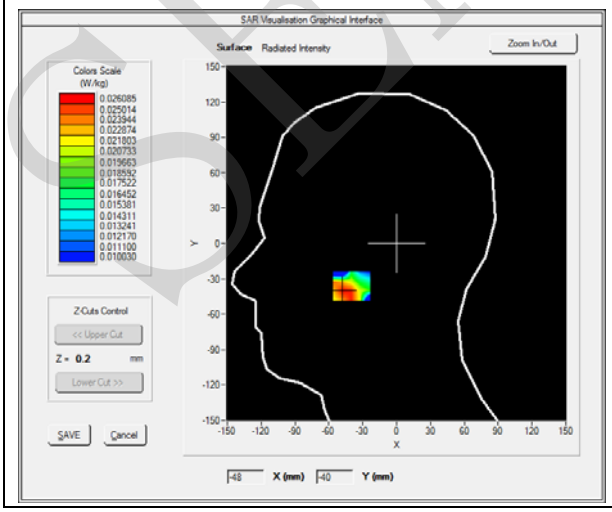
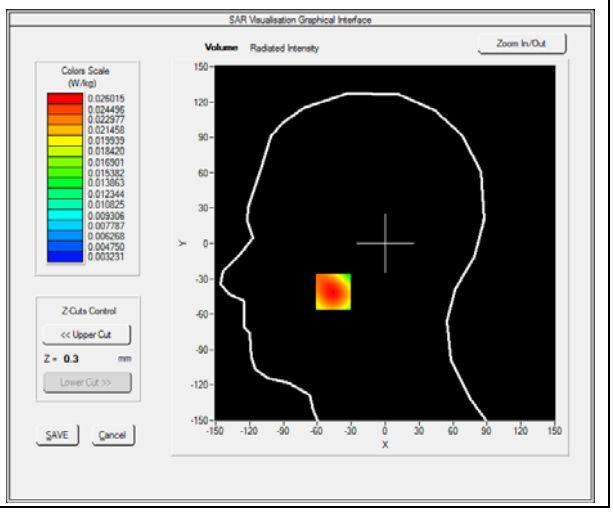
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

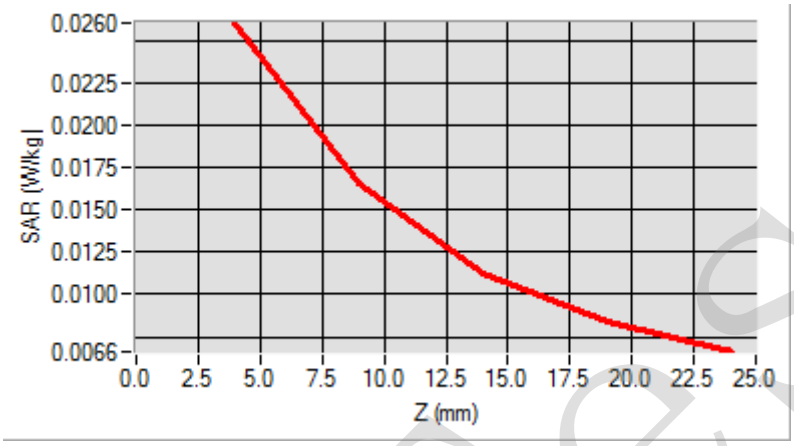
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

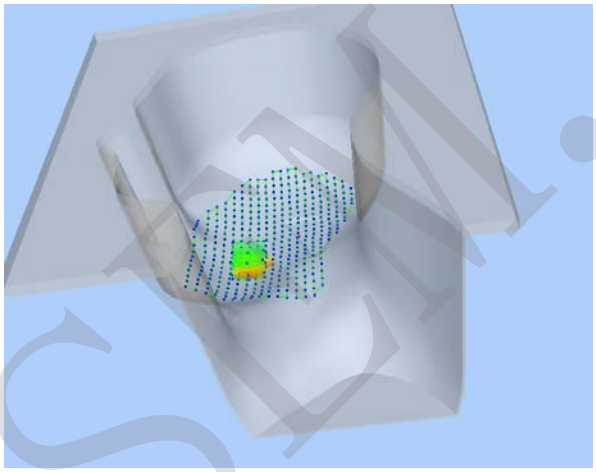
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-46.00, Y=-41.00

SAR 10g (W/Kg)	0.018928
SAR 1g (W/Kg)	0.030115

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0260	0.0166	0.0112	0.0084



3D screen shot	Hot spot position
	

MEASUREMENT 14

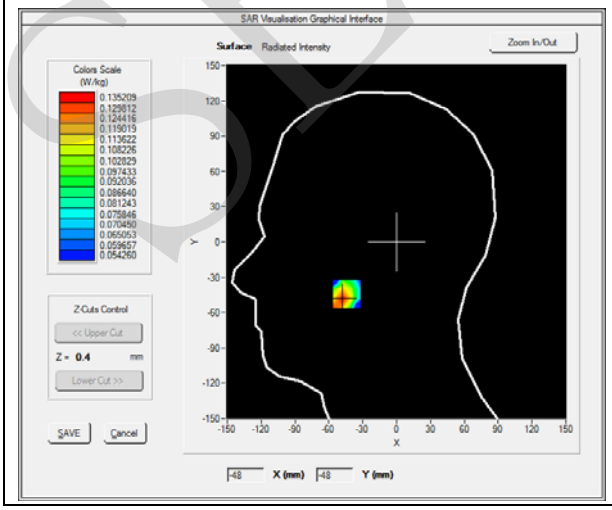
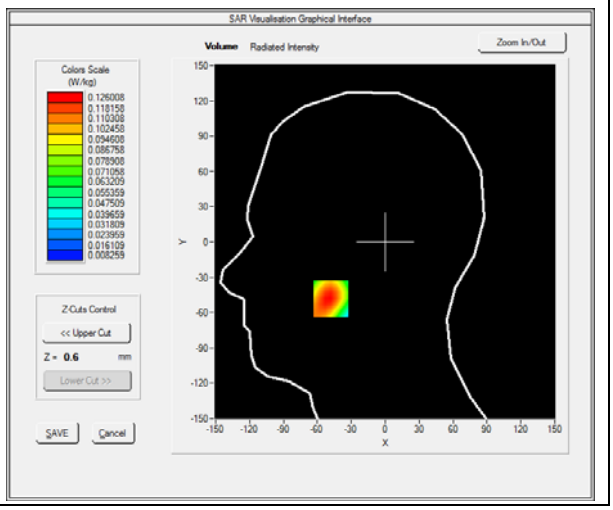
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 11 minutes 48 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

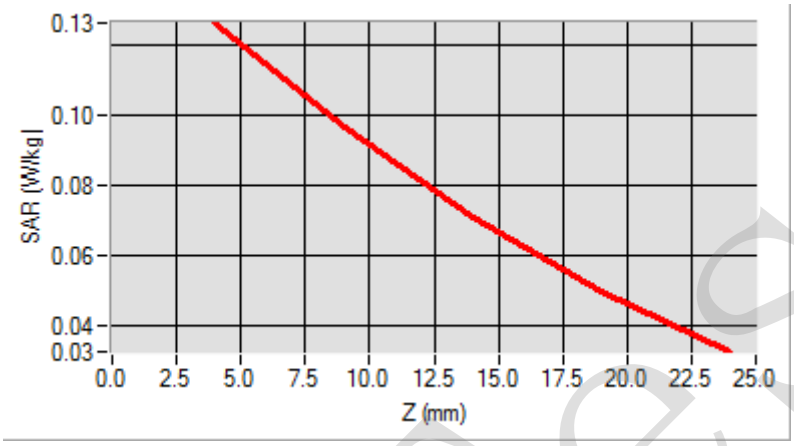
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

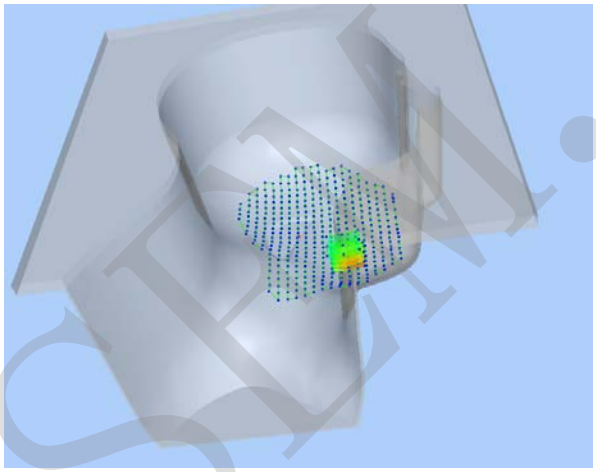
SURFACE SAR	VOLUME SAR
	

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

SAR 10g (W/Kg)	0.084455
SAR 1g (W/Kg)	0.130302

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1260	0.0961	0.0708	0.0498



3D screen shot	Hot spot position
	

MEASUREMENT 15

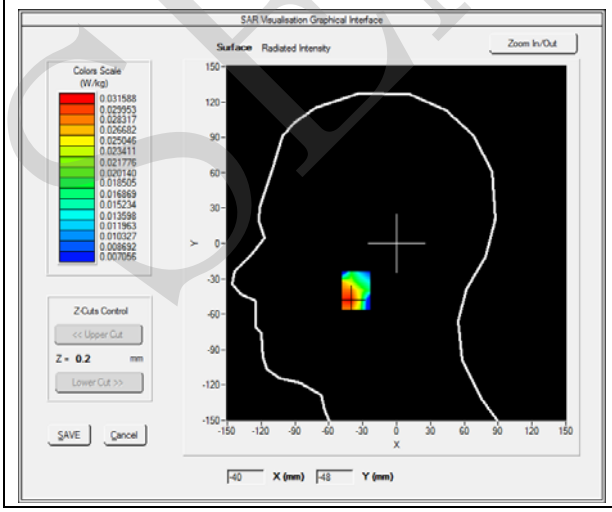
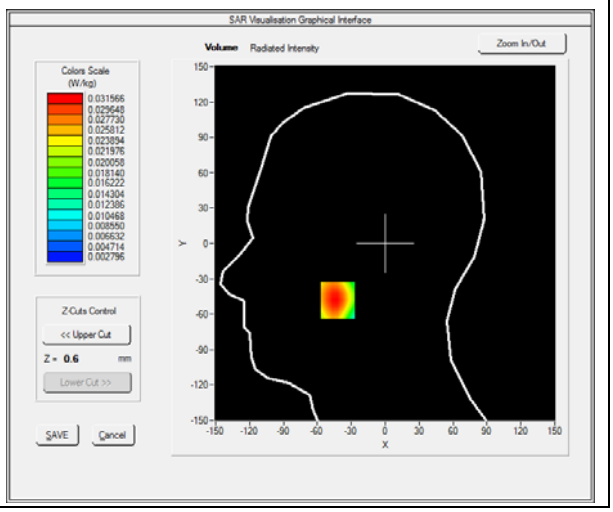
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

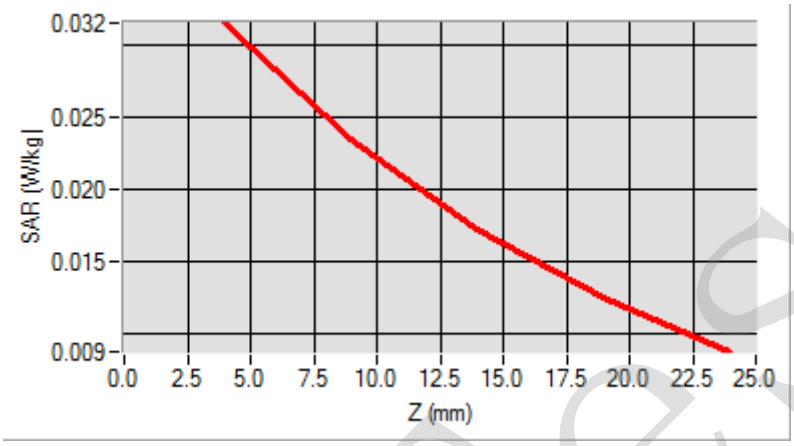
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

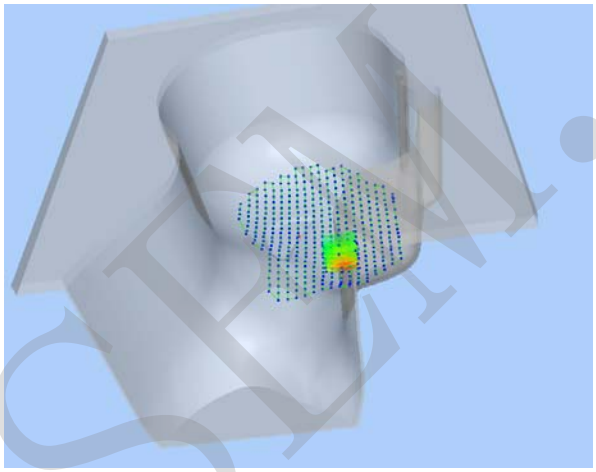
SURFACE SAR	VOLUME SAR
	

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

SAR 10g (W/Kg)	0.026899
SAR 1g (W/Kg)	0.040564

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0316	0.0235	0.0172	0.0125



3D screen shot	Hot spot position
	

MEASUREMENT 16

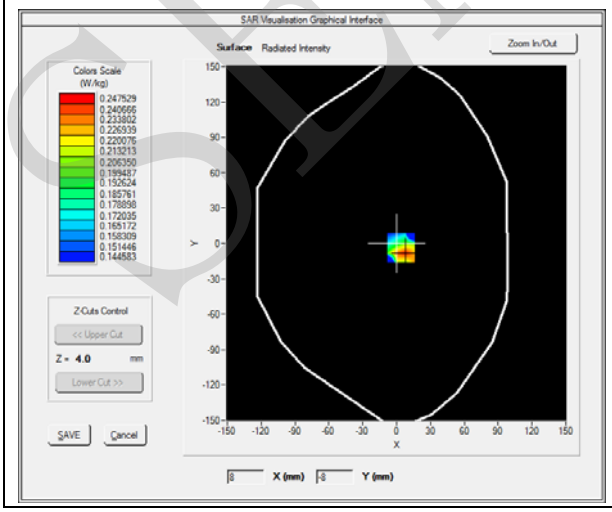
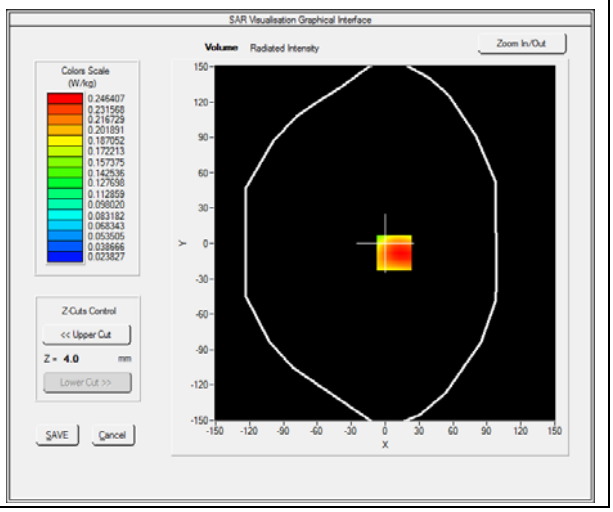
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

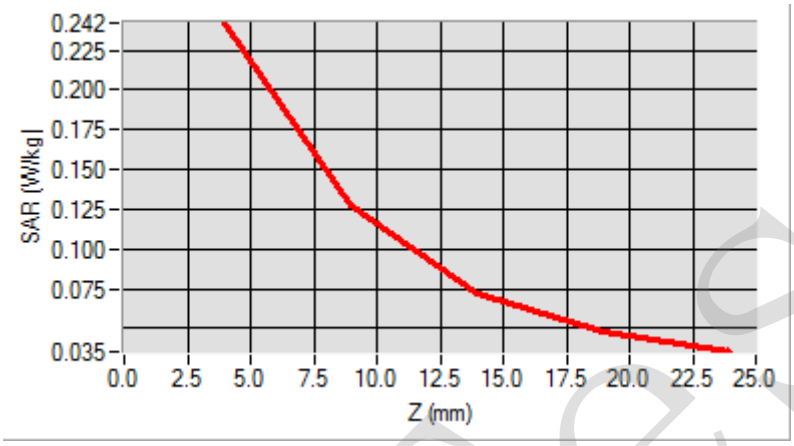
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

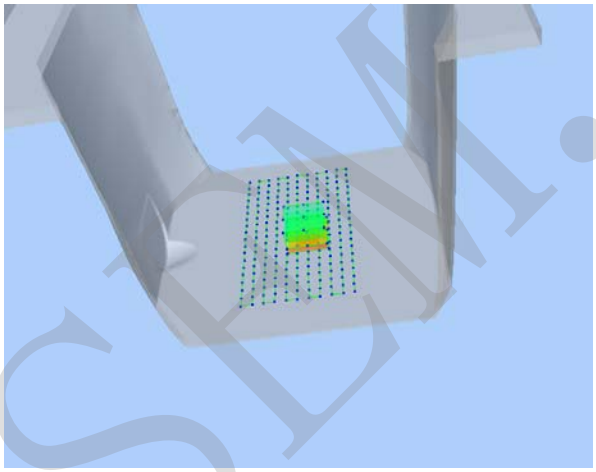
SURFACE SAR	VOLUME SAR
	

Maximum location: X=8.00, Y=-8.00

SAR 10g (W/Kg)	**0.136224**
SAR 1g (W/Kg)	**0.235044**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.2422**	**0.1277**	**0.0720**	**0.0477**



3D screen shot	**Hot spot position**
	

MEASUREMENT 17

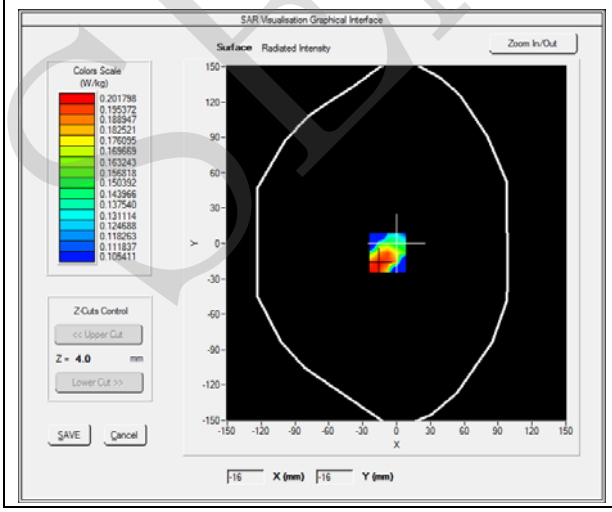
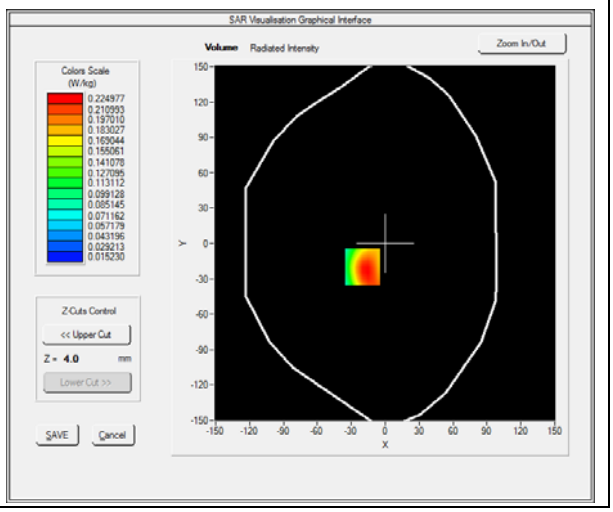
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

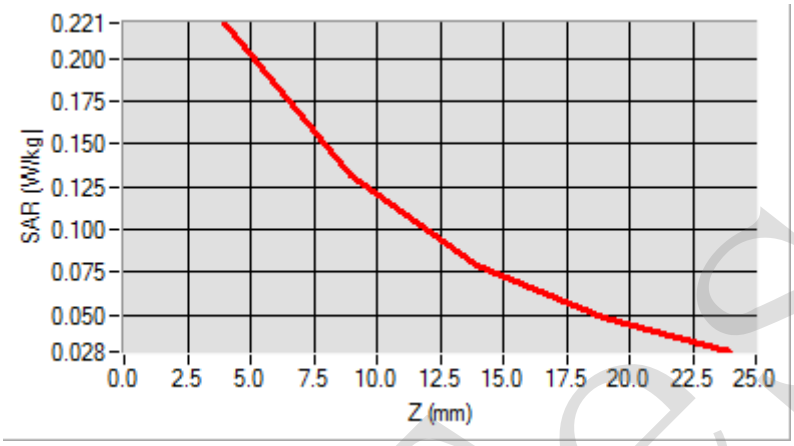
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

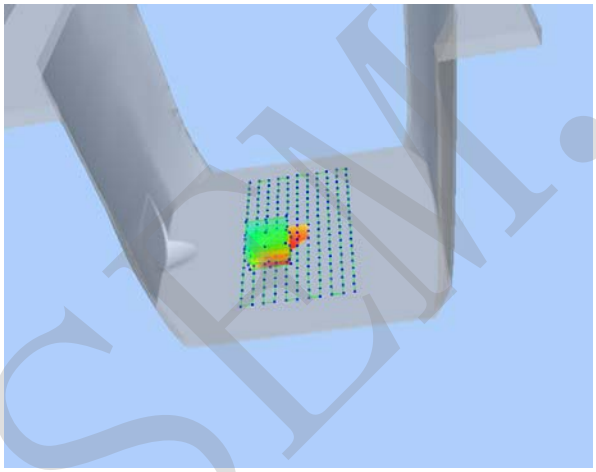
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-20.00, Y=-20.00

SAR 10g (W/Kg)	0.128265
SAR 1g (W/Kg)	0.185272

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2206	0.1315	0.0785	0.0480



3D screen shot	Hot spot position
	

MEASUREMENT 18

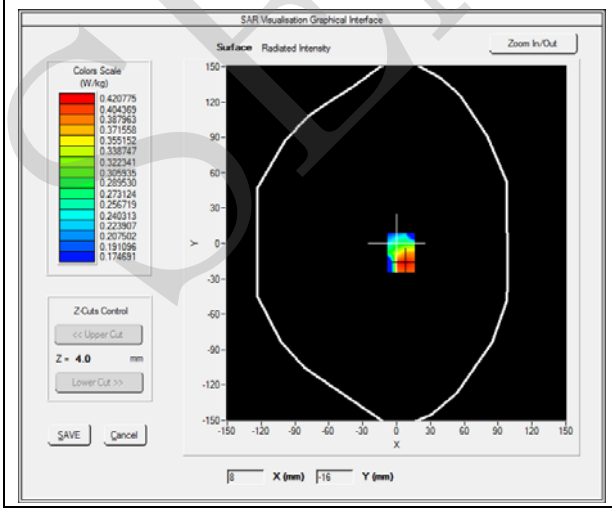
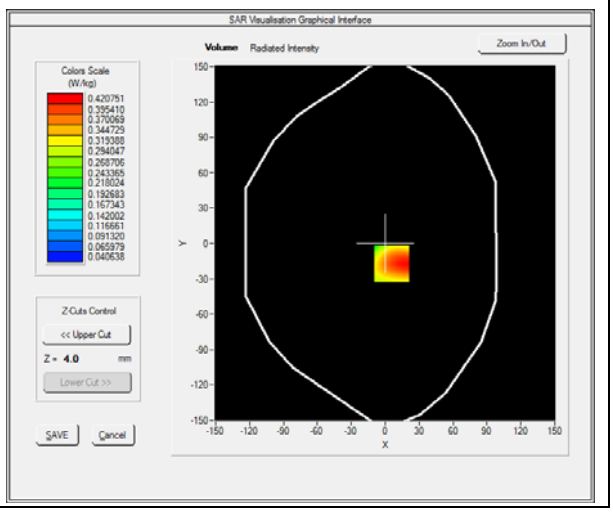
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

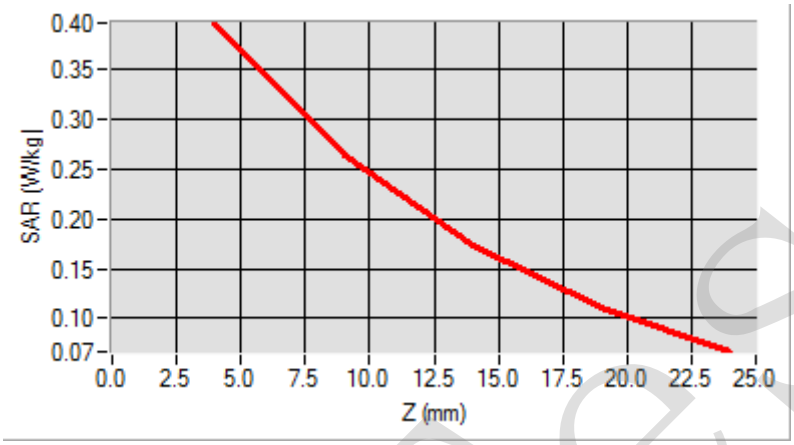
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

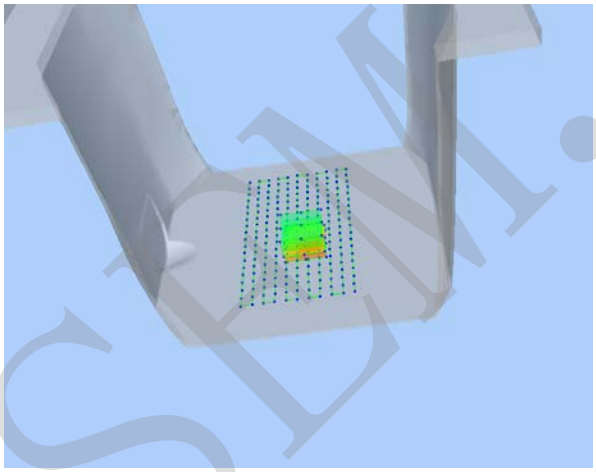
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=-17.00

SAR 10g (W/Kg)	0.246742
SAR 1g (W/Kg)	0.398794

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3971	0.2646	0.1734	0.1112



3D screen shot	Hot spot position
	

MEASUREMENT 19

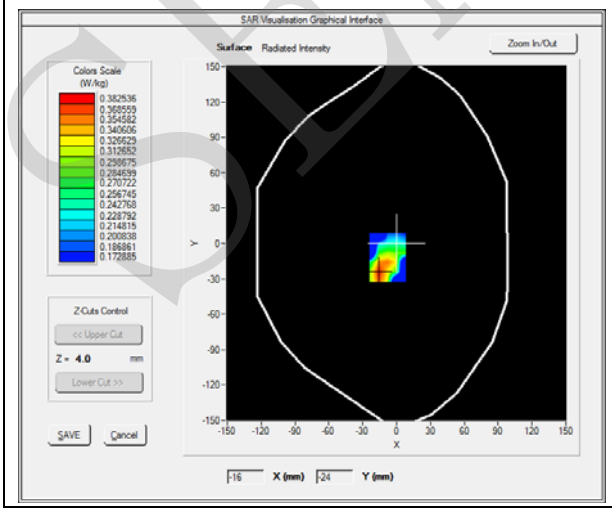
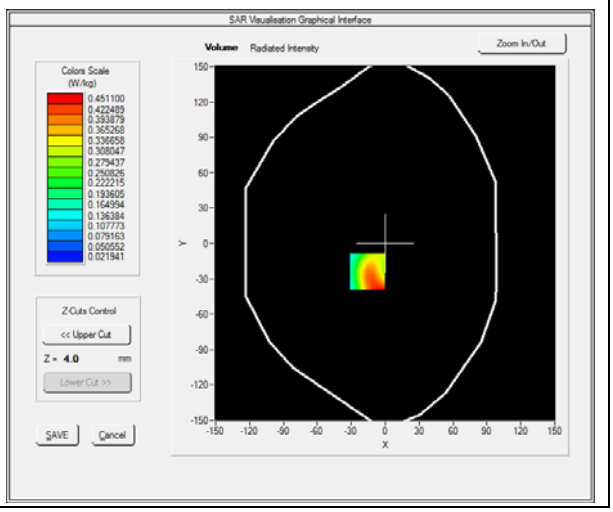
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

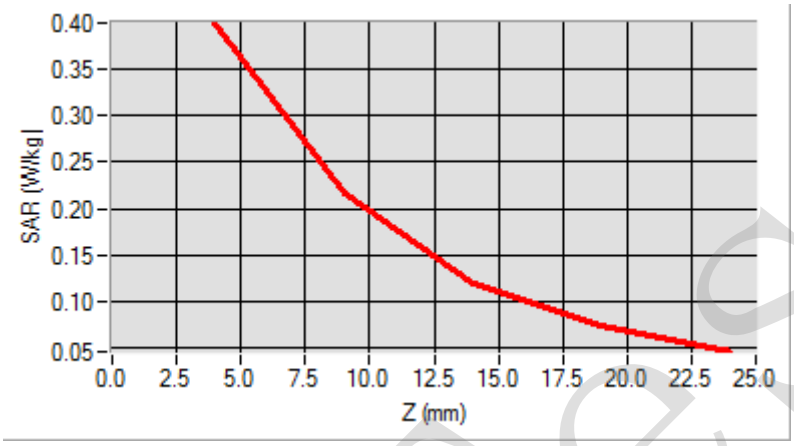
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

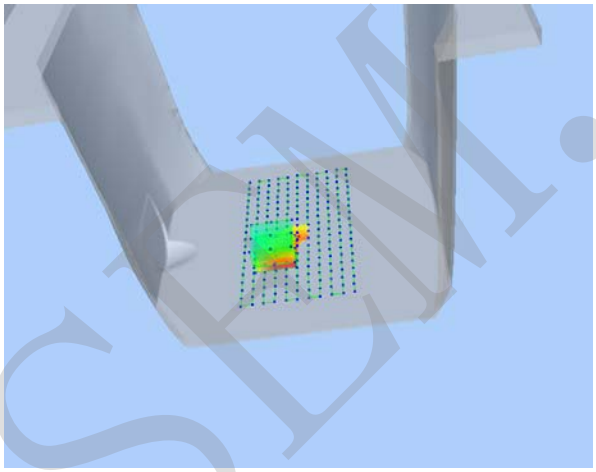
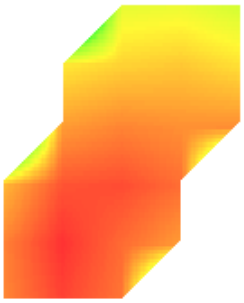
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-16.00, Y=-24.00

SAR 10g (W/Kg)	0.226052
SAR 1g (W/Kg)	0.392188

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3994	0.2166	0.1206	0.0734



3D screen shot	Hot spot position
	

MEASUREMENT 20

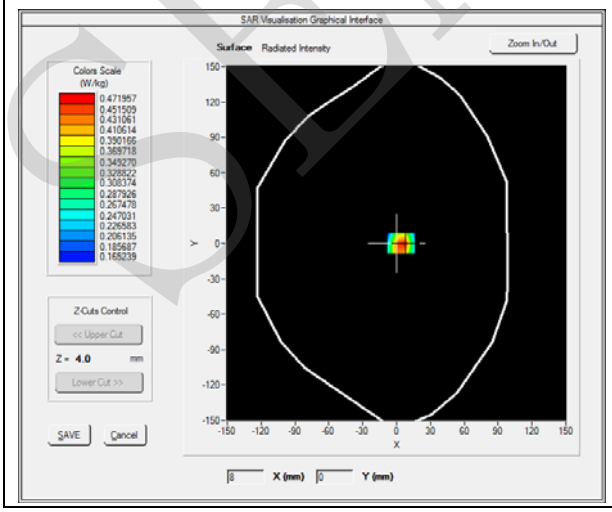
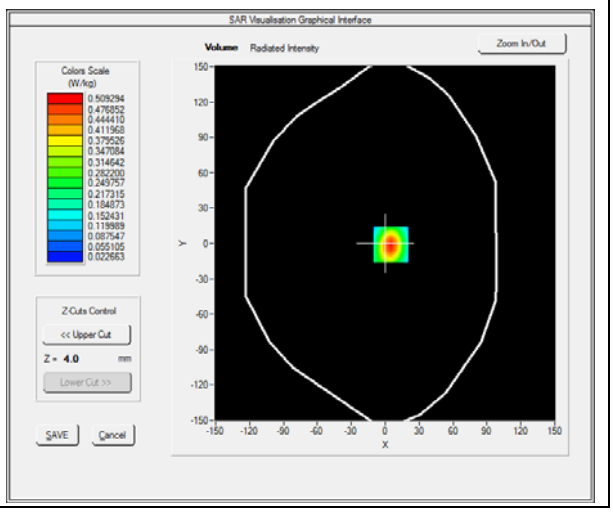
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

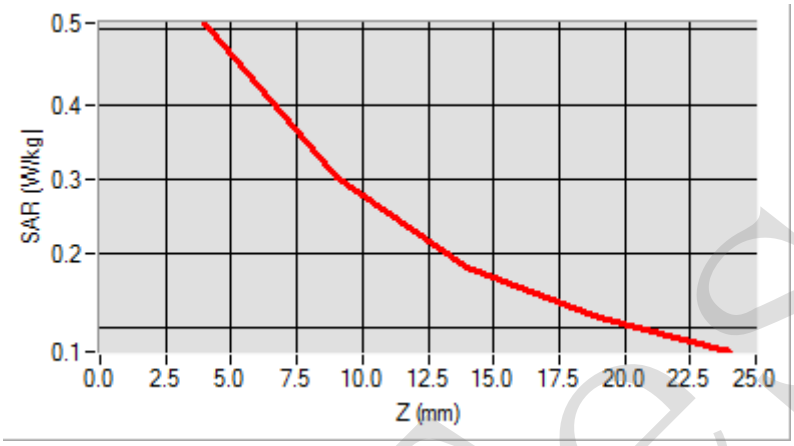
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

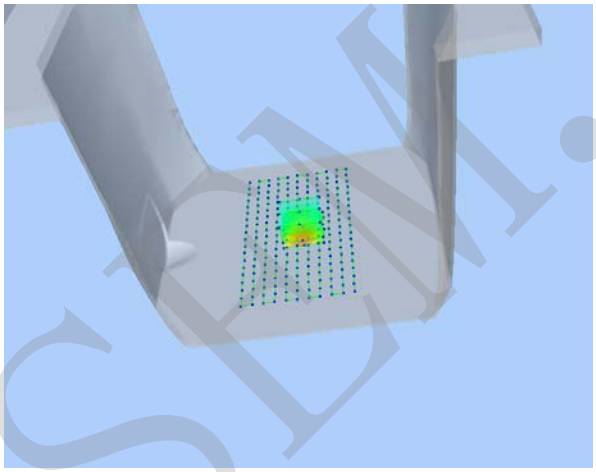
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=-1.00

SAR 10g (W/Kg)	0.245165
SAR 1g (W/Kg)	0.457731

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.5093	0.3032	0.1816	0.1120



3D screen shot	Hot spot position
	

MEASUREMENT 21

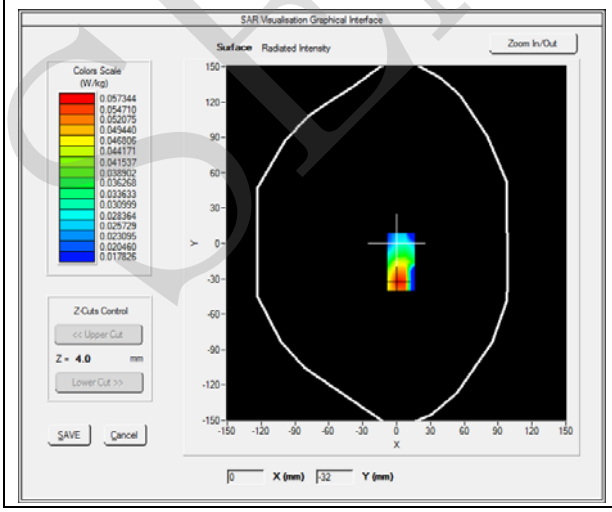
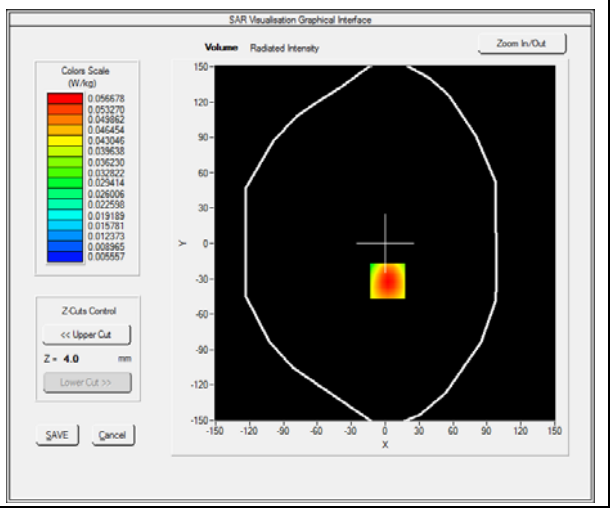
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

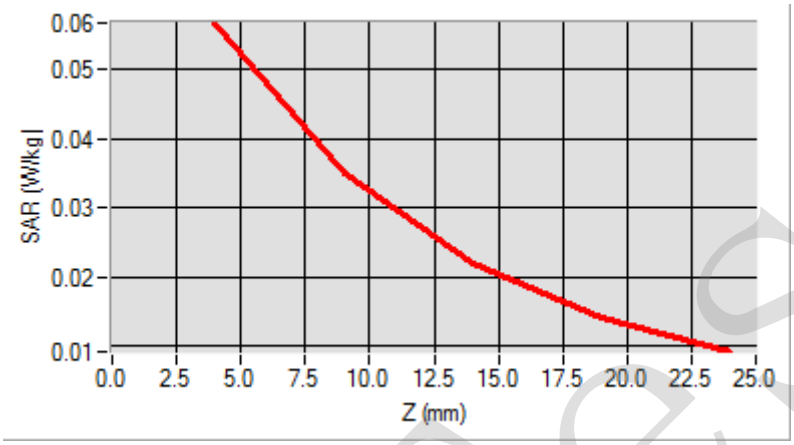
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

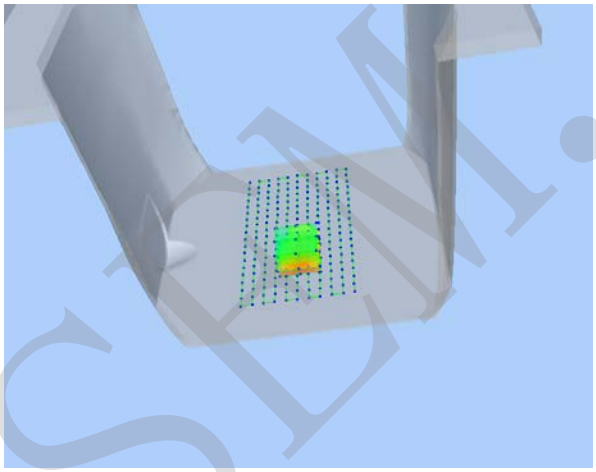
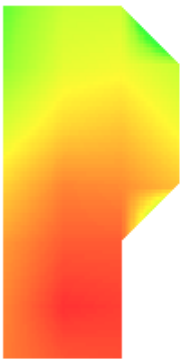
SURFACE SAR	VOLUME SAR
	

Maximum location: X=2.00, Y=-32.00

SAR 10g (W/Kg)	0.032860
SAR 1g (W/Kg)	0.053359

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0567	0.0350	0.0219	0.0142



3D screen shot	Hot spot position
	

MEASUREMENT 22

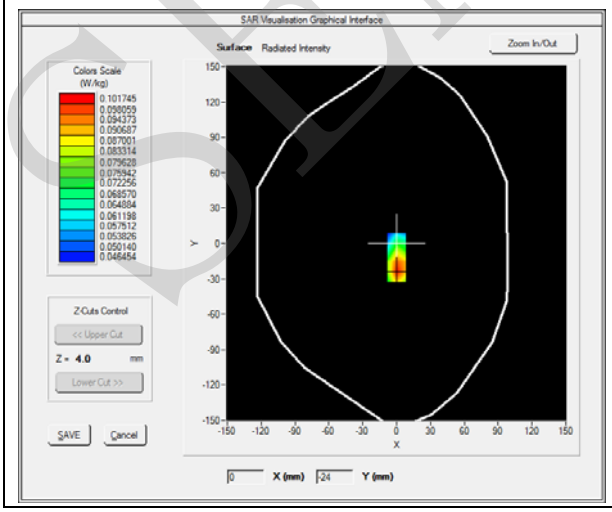
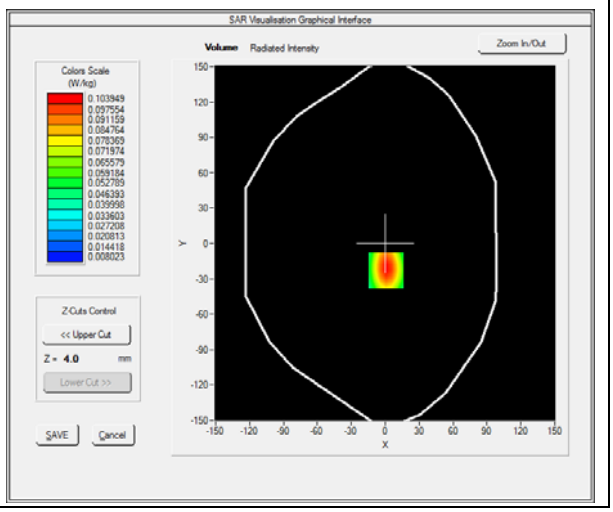
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

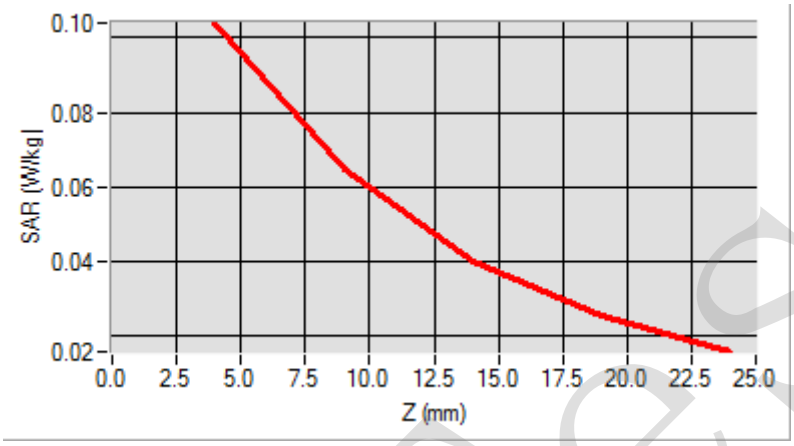
Frequency (MHz)	1909.800049
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

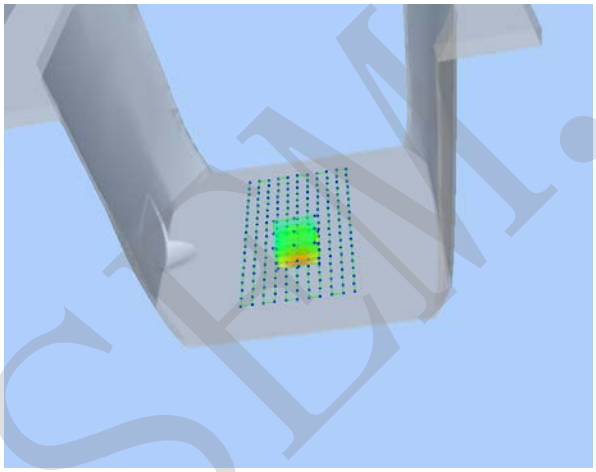
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=-23.00

SAR 10g (W/Kg)	0.057348
SAR 1g (W/Kg)	0.097060

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1039	0.0646	0.0403	0.0257



3D screen shot	Hot spot position
	

MEASUREMENT 23

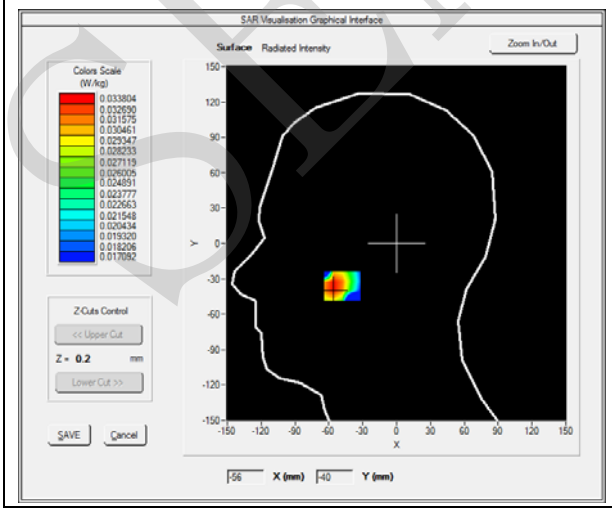
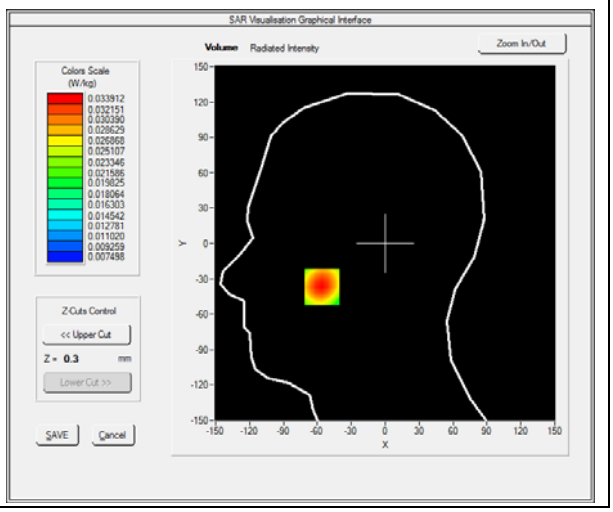
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

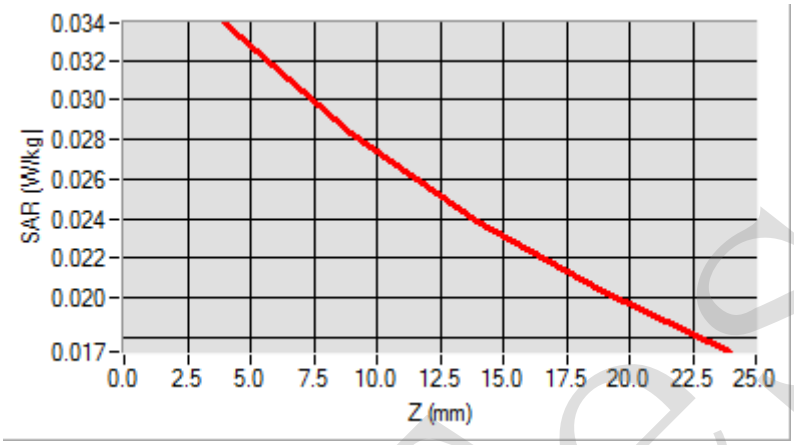
Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

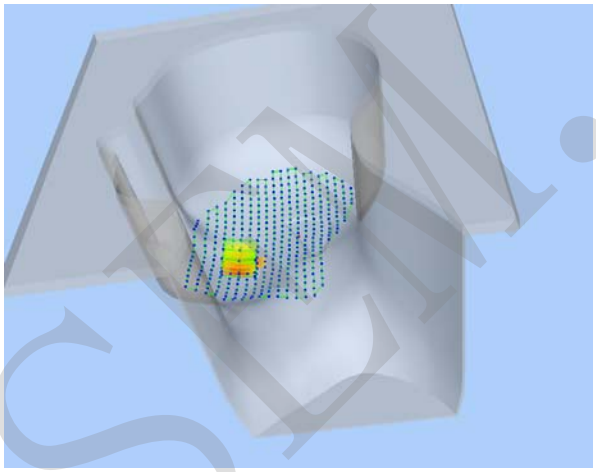
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-56.00, Y=-37.00

SAR 10g (W/Kg)	0.025270
SAR 1g (W/Kg)	0.032551

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0339	0.0283	0.0239	0.0203



3D screen shot	Hot spot position
	

MEASUREMENT 24

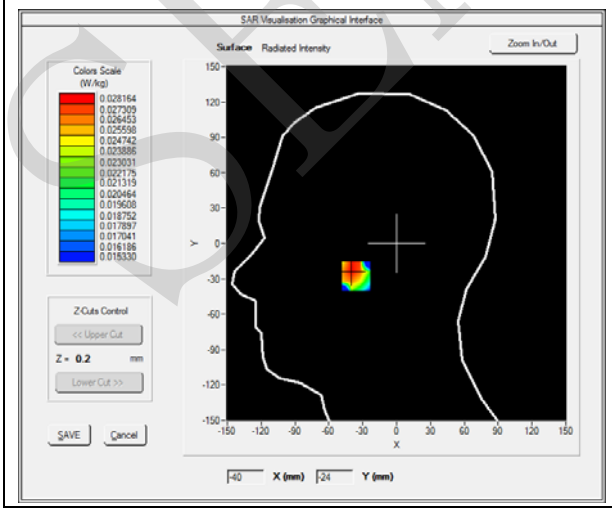
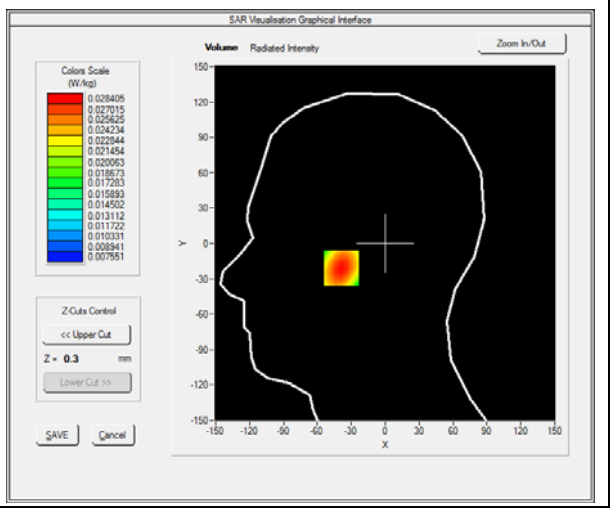
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

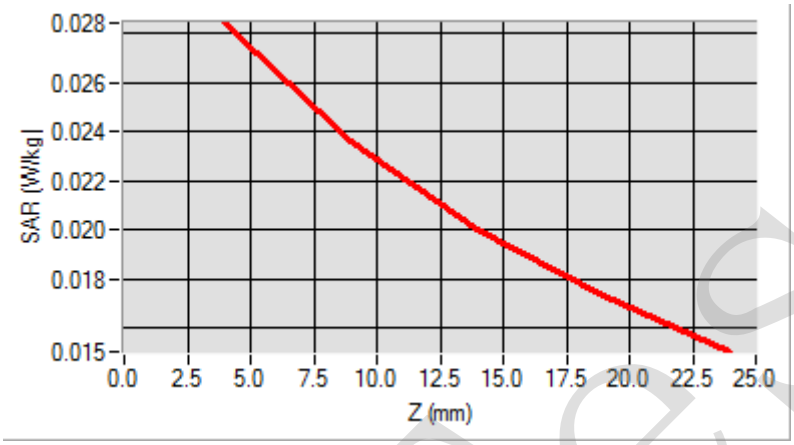
Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

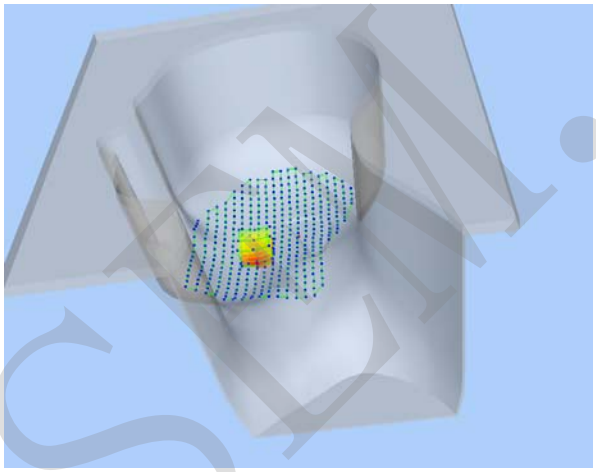
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-39.00, Y=-21.00

SAR 10g (W/Kg)	0.021435
SAR 1g (W/Kg)	0.027294

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0284	0.0236	0.0200	0.0173



3D screen shot	Hot spot position
	

MEASUREMENT 25

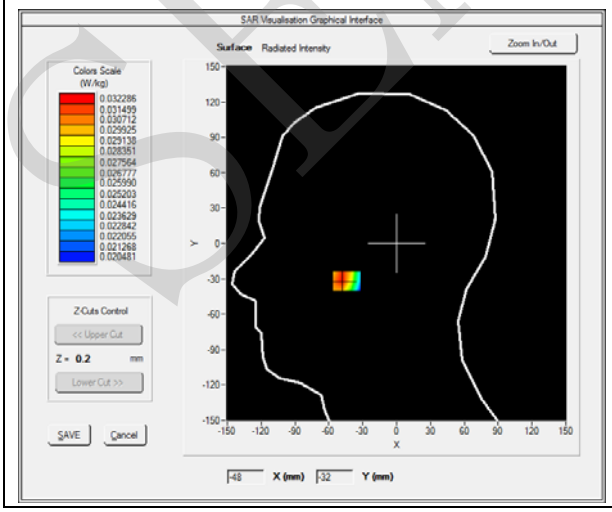
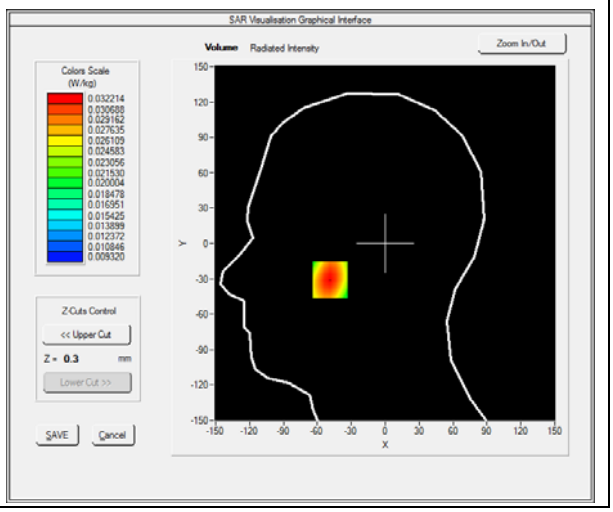
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

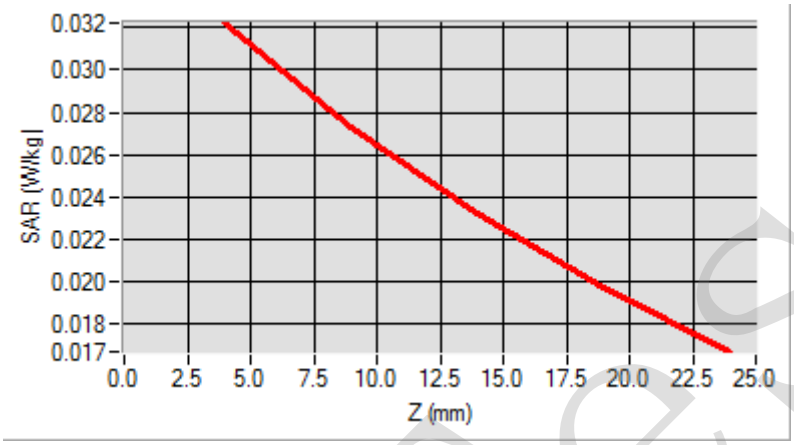
Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

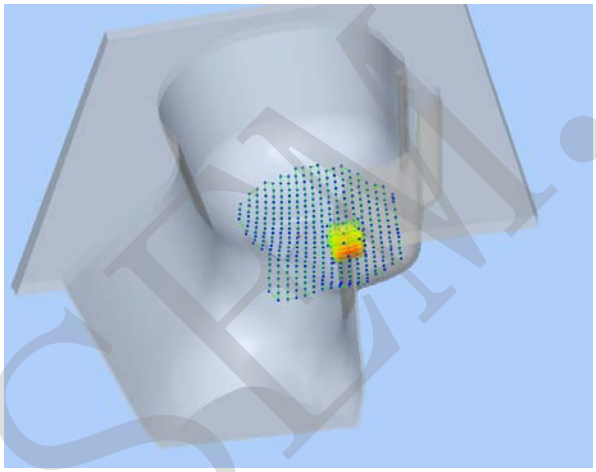
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-49.00, Y=-31.00

SAR 10g (W/Kg)	0.024486
SAR 1g (W/Kg)	0.031004

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0322	0.0273	0.0232	0.0198



3D screen shot	Hot spot position
	

MEASUREMENT 26

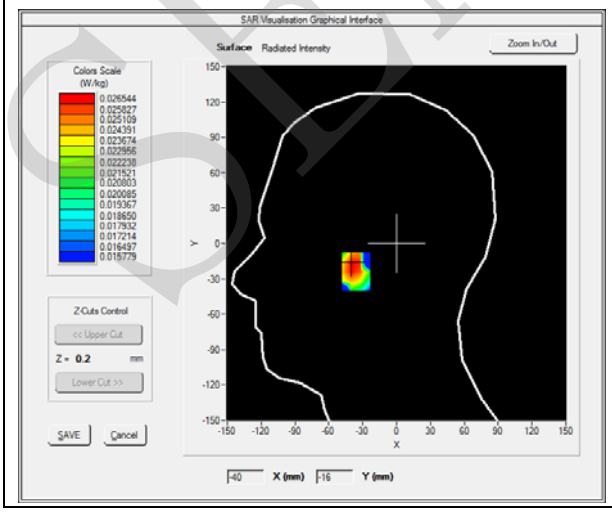
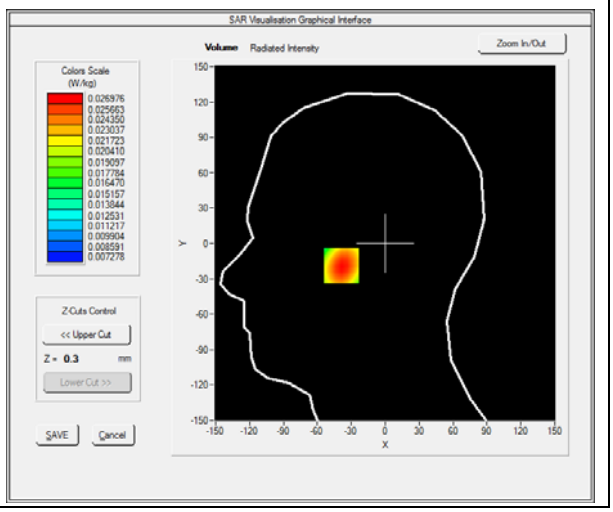
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.25; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

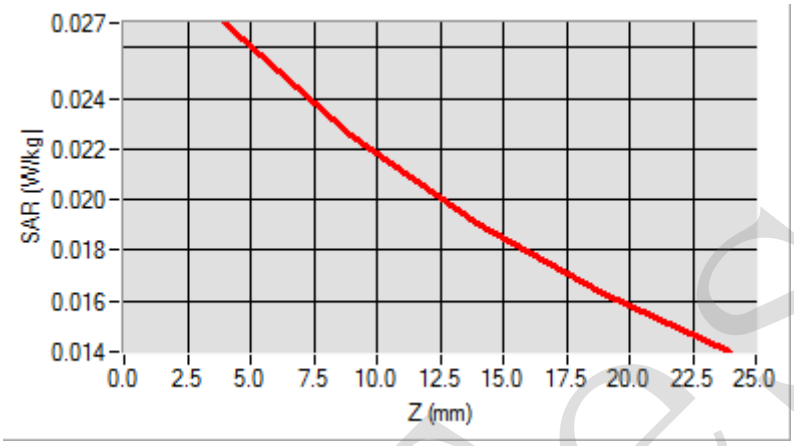
Frequency (MHz)	826.400000
Relative Permittivity (real part)	41.110245
Conductivity (S/m)	0.871245
Power Variation (%)	1.814580
Ambient Temperature	21.1
Liquid Temperature	21.3

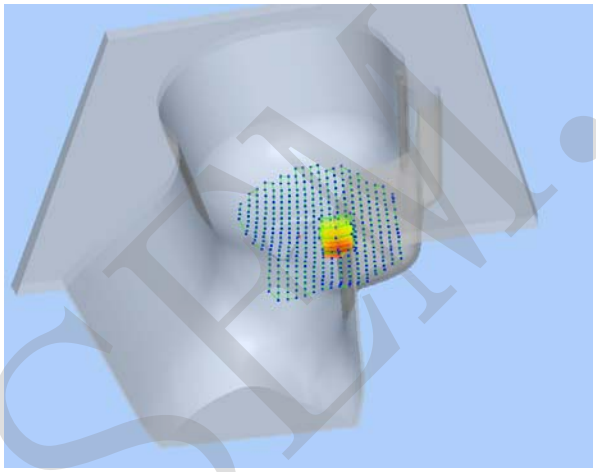
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-39.00, Y=-19.00

SAR 10g (W/Kg)	**0.020395**
SAR 1g (W/Kg)	**0.025951**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0270**	**0.0225**	**0.0190**	**0.0163**



3D screen shot	**Hot spot position**
	

MEASUREMENT 27

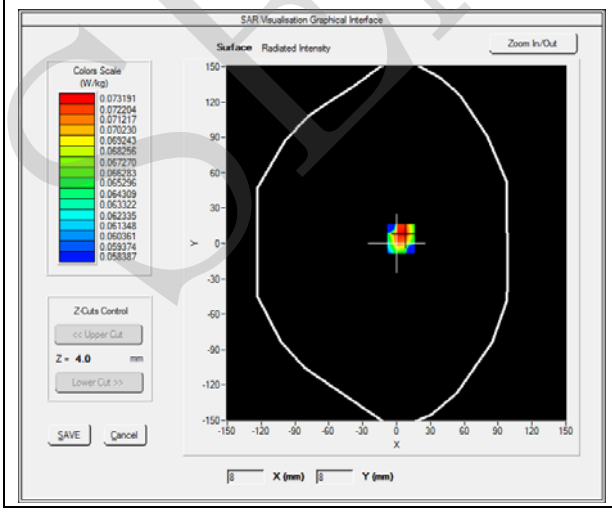
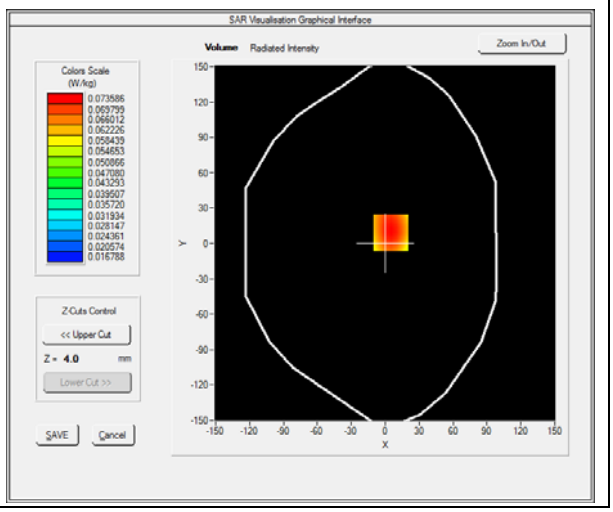
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

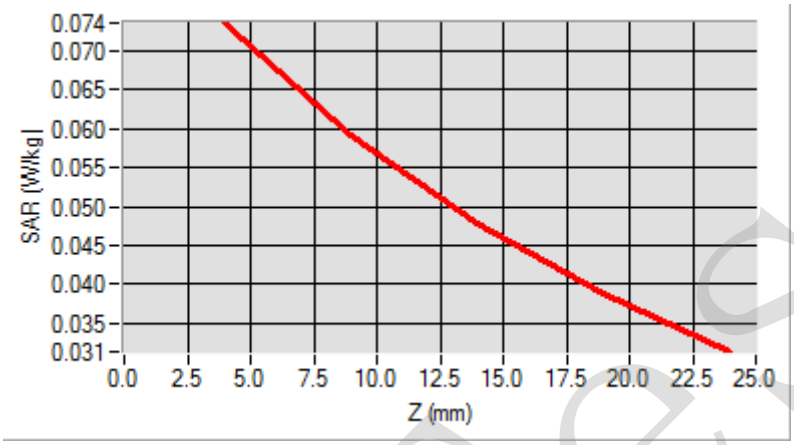
Frequency (MHz)	826.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

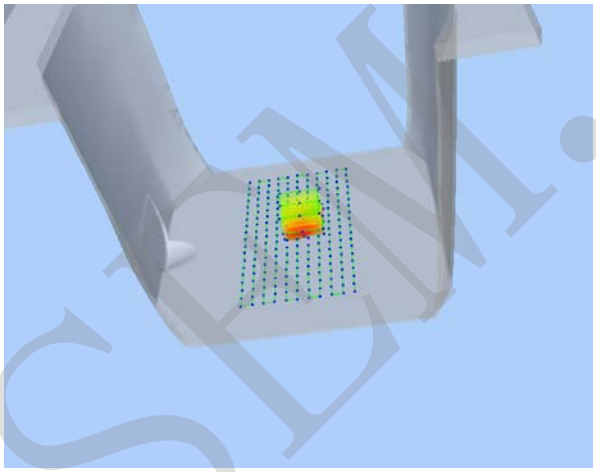
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=9.00

SAR 10g (W/Kg)	0.054708
SAR 1g (W/Kg)	0.071019

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0736	0.0592	0.0479	0.0389



3D screen shot	Hot spot position
	

MEASUREMENT 28

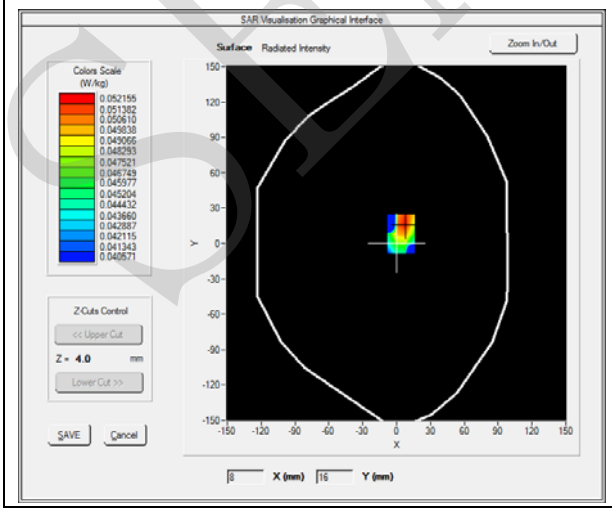
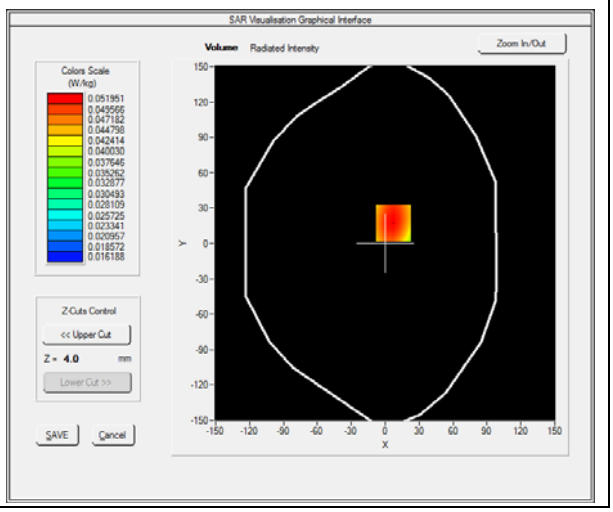
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

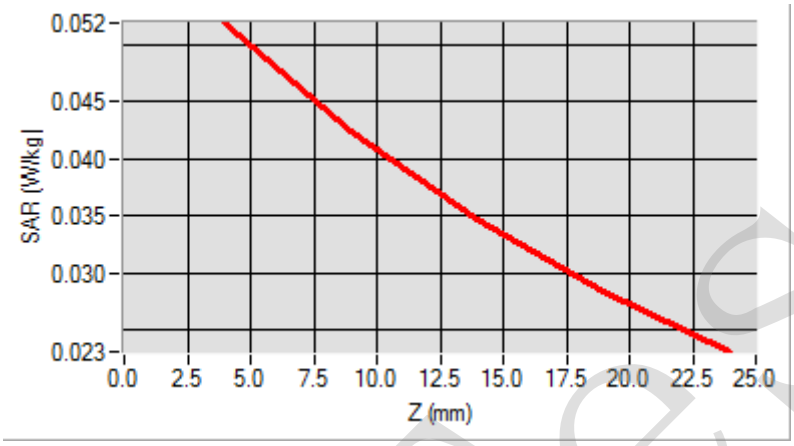
Frequency (MHz)	826.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

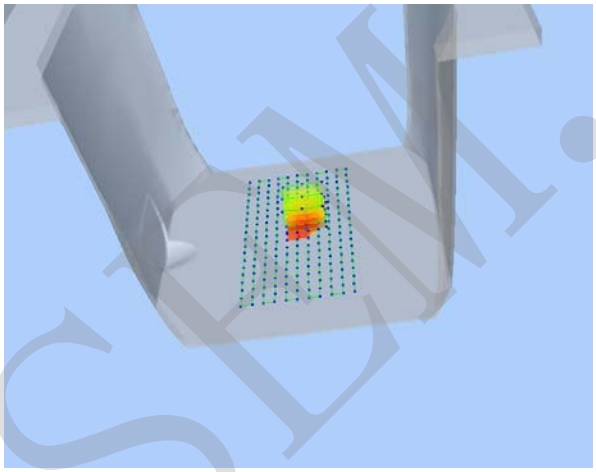
SURFACE SAR	VOLUME SAR
	

Maximum location: X=7.00, Y=17.00

SAR 10g (W/Kg)	0.039148
SAR 1g (W/Kg)	0.050281

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0520	0.0424	0.0346	0.0284



3D screen shot	Hot spot position
	

MEASUREMENT 29

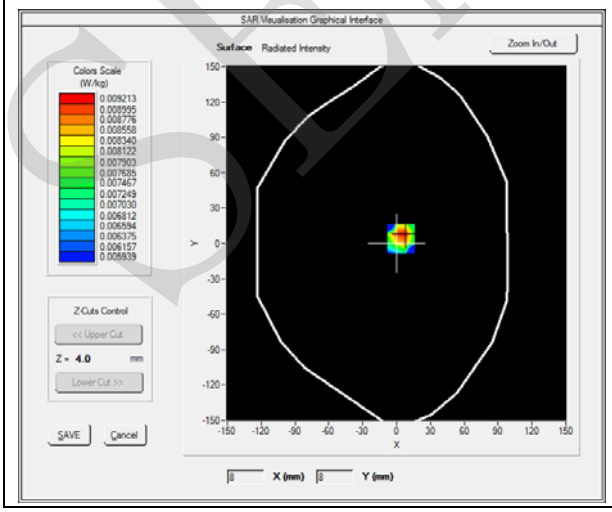
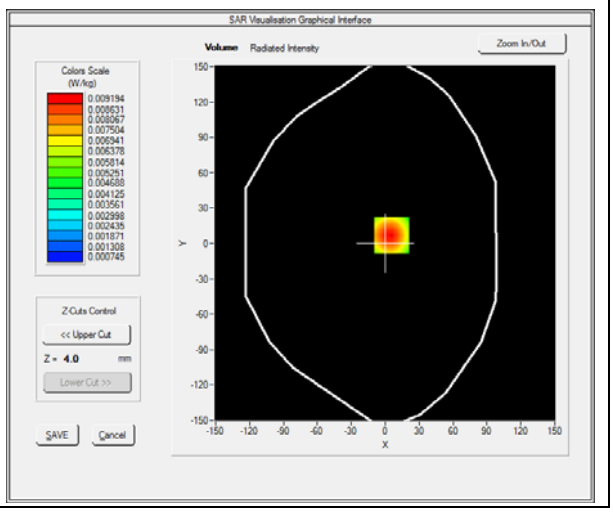
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

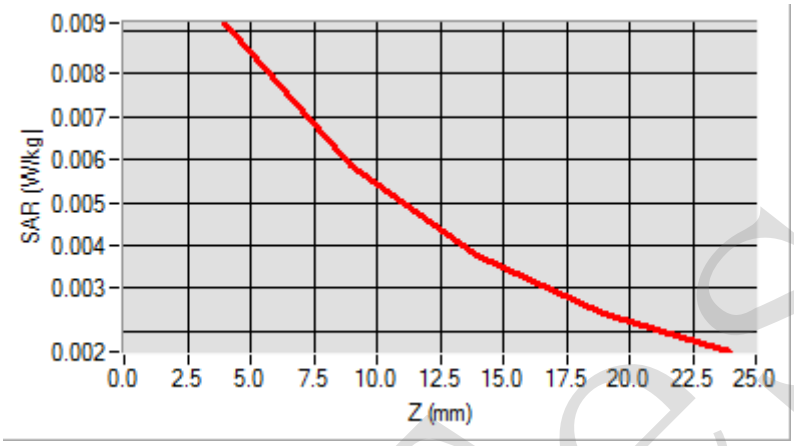
Frequency (MHz)	826.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

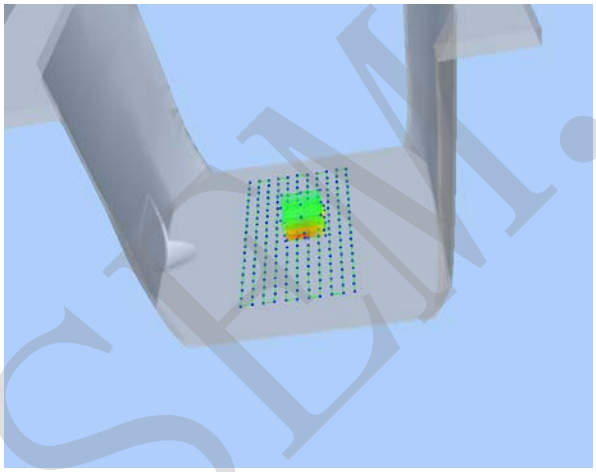
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=7.00

SAR 10g (W/Kg)	**0.005488**
SAR 1g (W/Kg)	**0.008688**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0092**	**0.0059**	**0.0037**	**0.0024**



3D screen shot	**Hot spot position**
	

MEASUREMENT 30

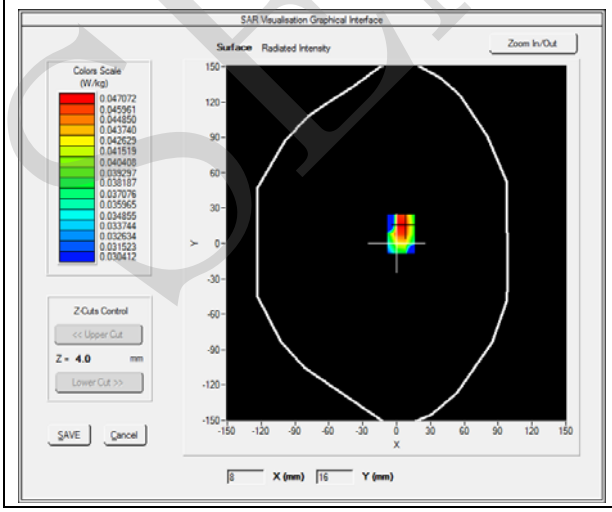
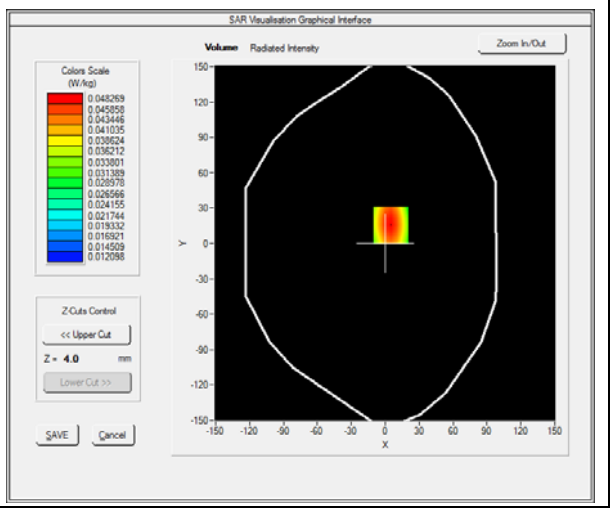
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

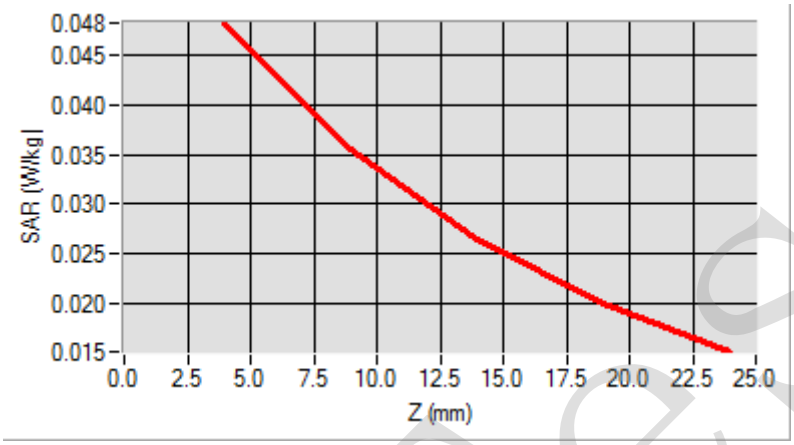
Frequency (MHz)	826.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

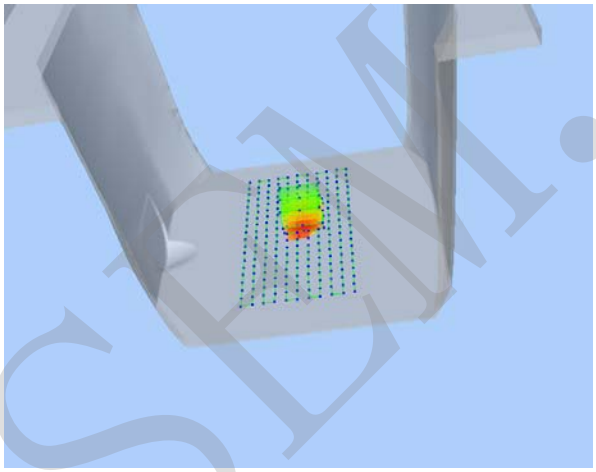
SURFACE SAR	VOLUME SAR
	

Maximum location: X=5.00, Y=16.00

SAR 10g (W/Kg)	0.032405
SAR 1g (W/Kg)	0.045914

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0483	0.0355	0.0264	0.0201



3D screen shot	Hot spot position
	

MEASUREMENT 31

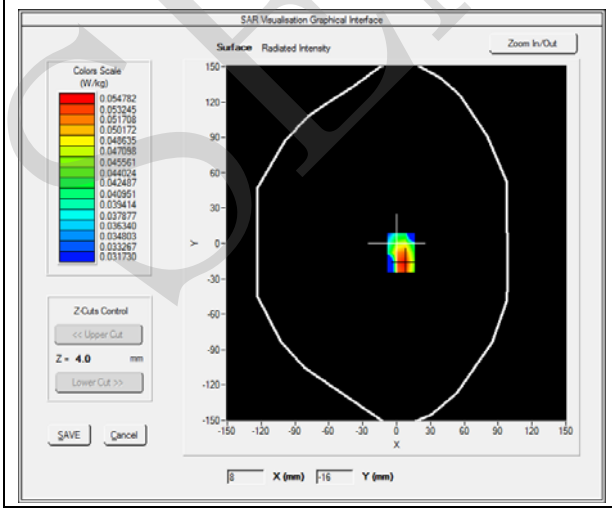
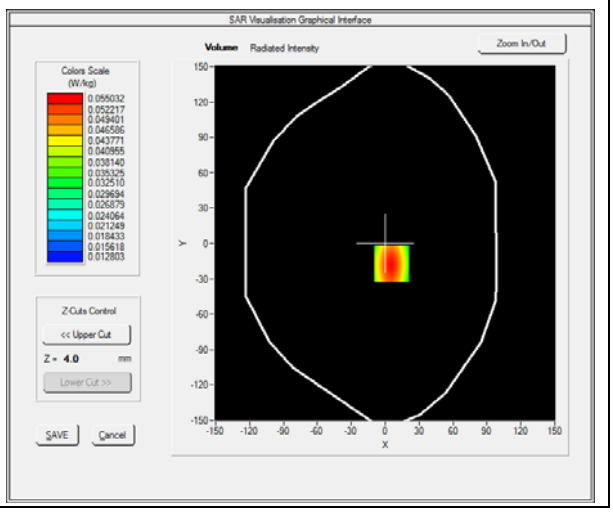
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.50; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

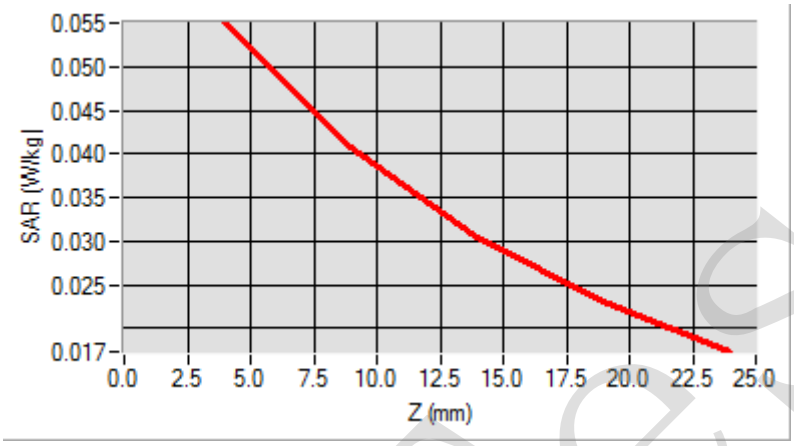
Frequency (MHz)	826.400000
Relative Permittivity (real part)	54.851214
Conductivity (S/m)	0.951454
Power Variation (%)	0.901472
Ambient Temperature	21.1
Liquid Temperature	21.3

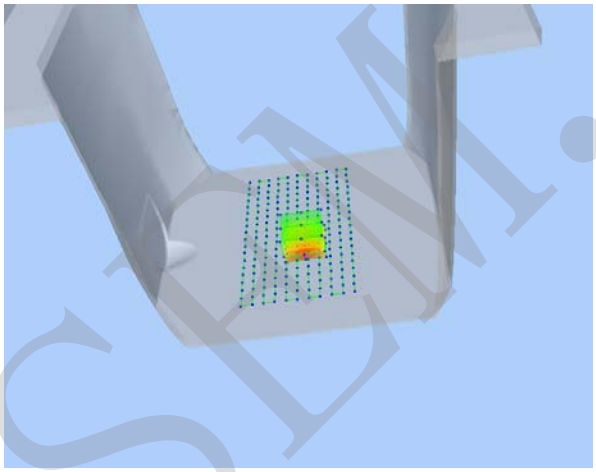
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=-17.00

SAR 10g (W/Kg)	**0.036744**
SAR 1g (W/Kg)	**0.052263**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.0550**	**0.0407**	**0.0304**	**0.0231**



3D screen shot	**Hot spot position**
	

MEASUREMENT 32

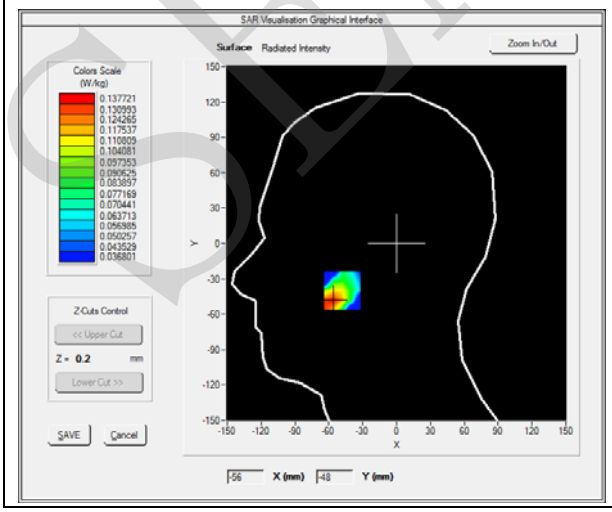
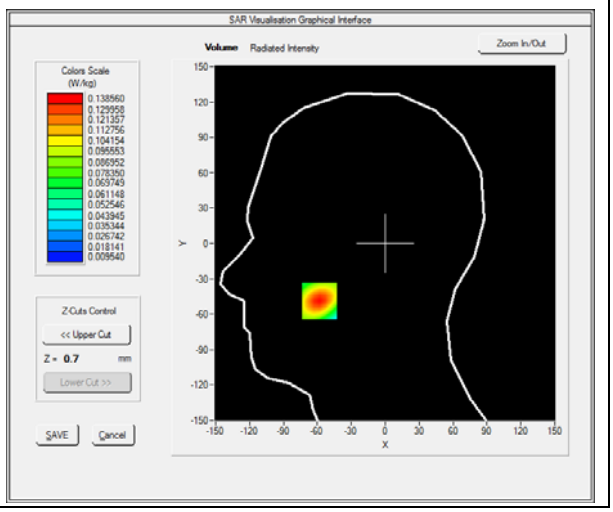
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

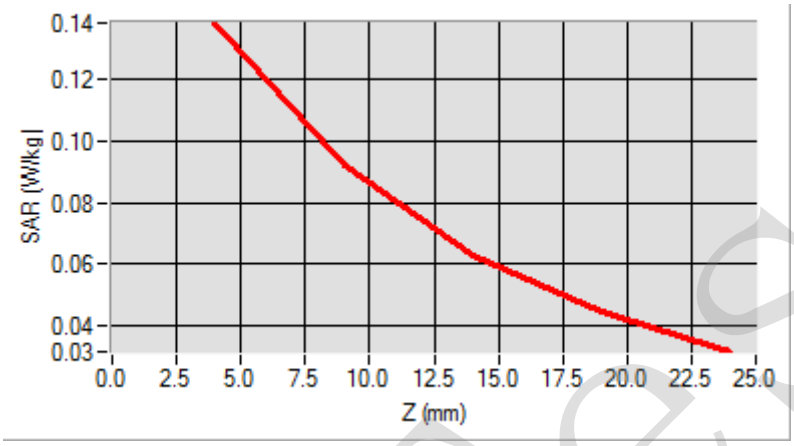
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

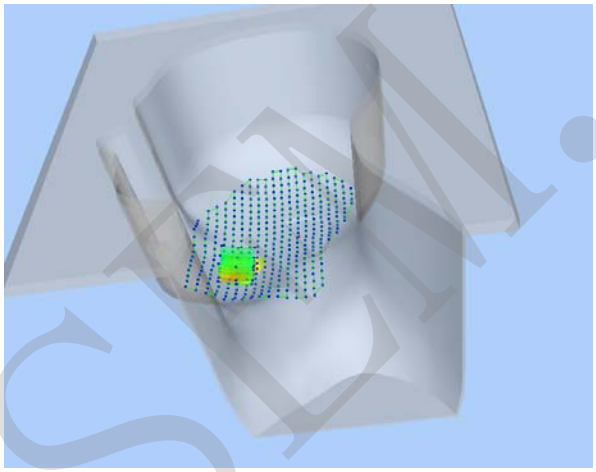
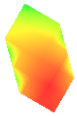
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-58.00, Y=-49.00

SAR 10g (W/Kg)	0.079958
SAR 1g (W/Kg)	0.128891

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1386	0.0922	0.0627	0.0442



3D screen shot	Hot spot position
	

MEASUREMENT 33

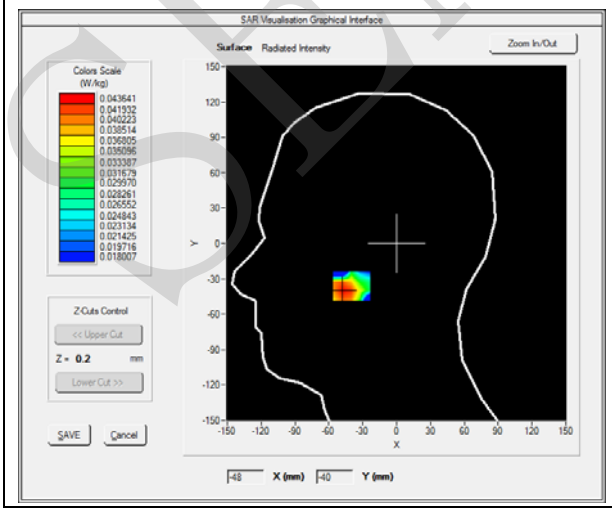
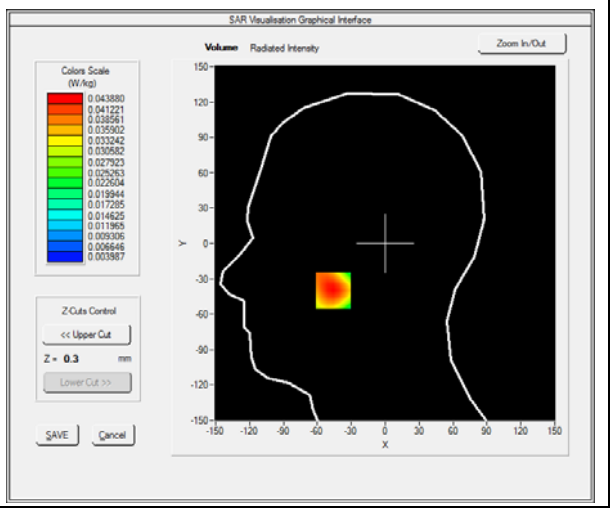
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

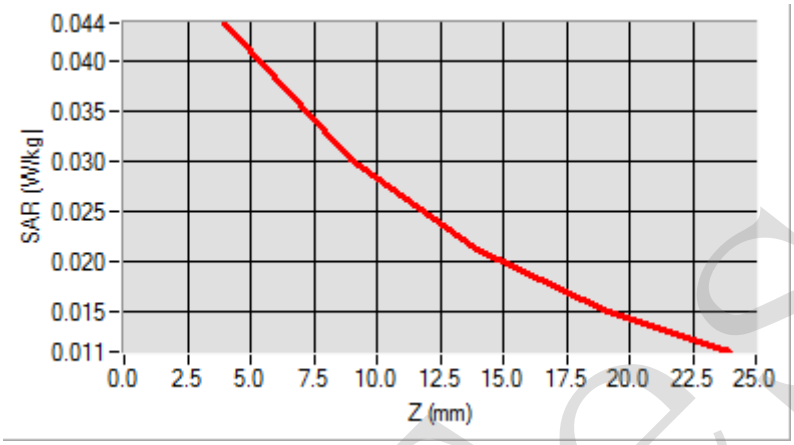
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

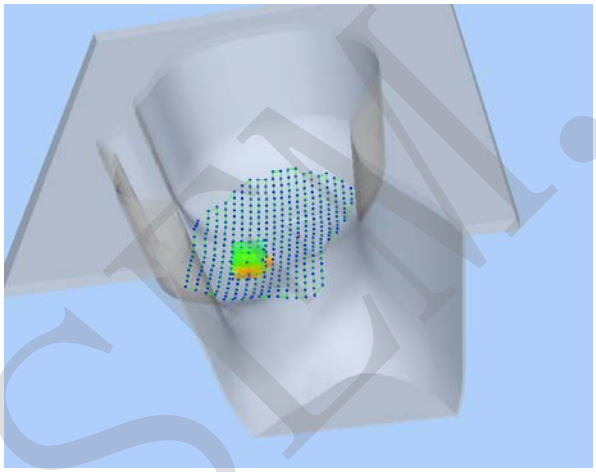
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-46.00, Y=-40.00

SAR 10g (W/Kg)	0.027504
SAR 1g (W/Kg)	0.041628

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0439	0.0302	0.0212	0.0152



3D screen shot	Hot spot position
	

MEASUREMENT 34

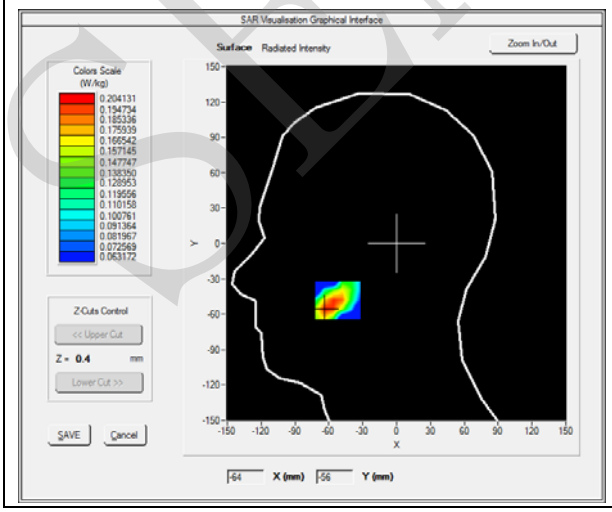
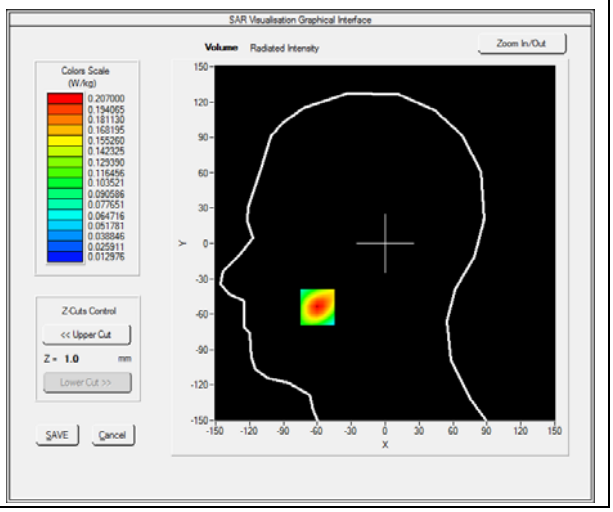
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

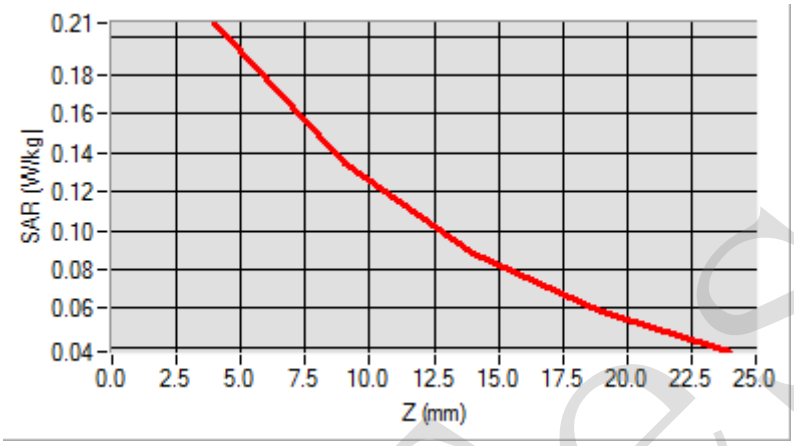
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

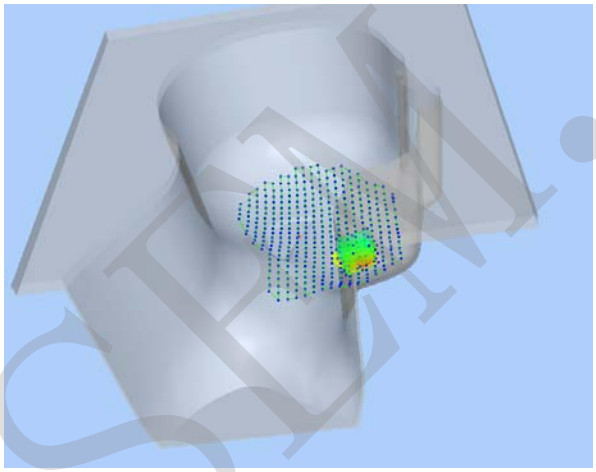
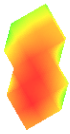
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-60.00, Y=-54.00

SAR 10g (W/Kg)	0.114166
SAR 1g (W/Kg)	0.191480

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.2070	0.1350	0.0883	0.0585



3D screen shot	Hot spot position
	

MEASUREMENT 35

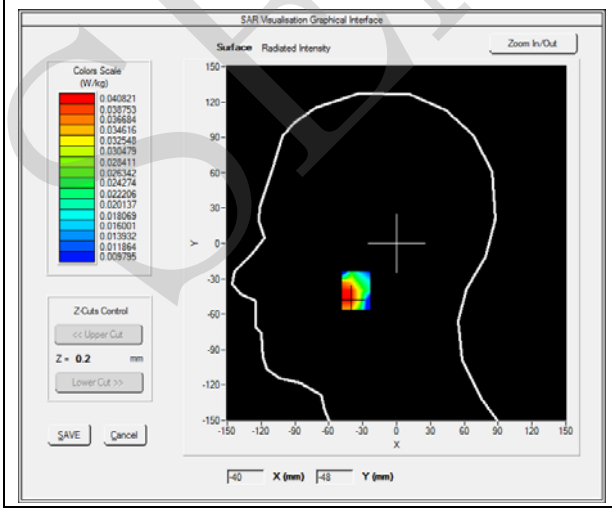
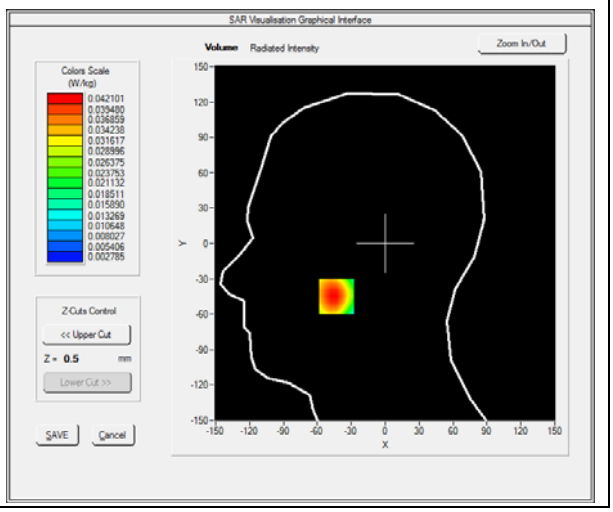
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

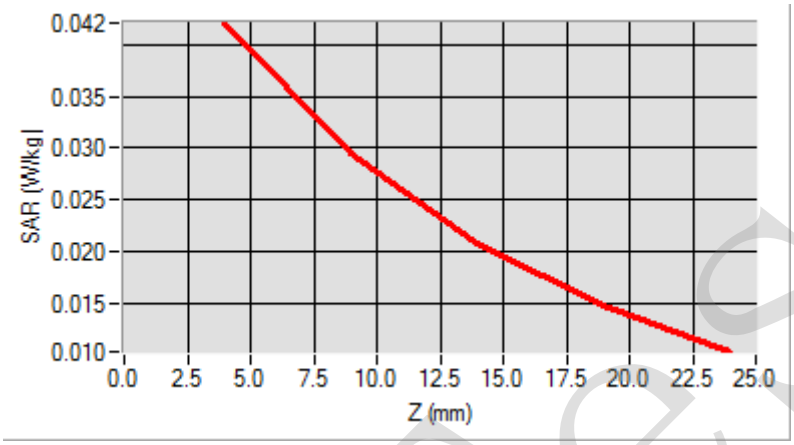
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

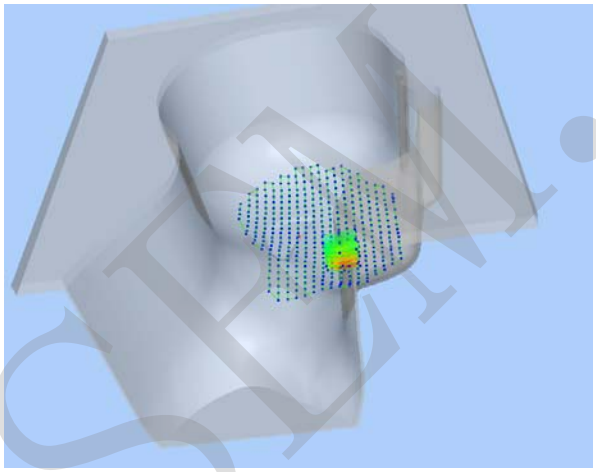
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-43.00, Y=-45.00

SAR 10g (W/Kg)	0.025942
SAR 1g (W/Kg)	0.039983

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0421	0.0295	0.0208	0.0148



3D screen shot	Hot spot position
	

MEASUREMENT 36

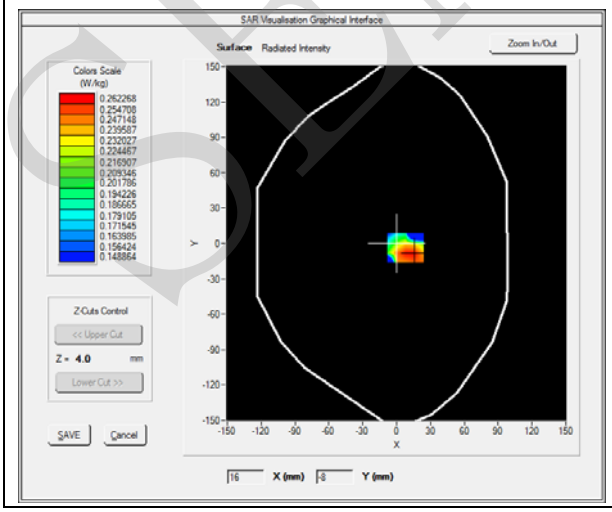
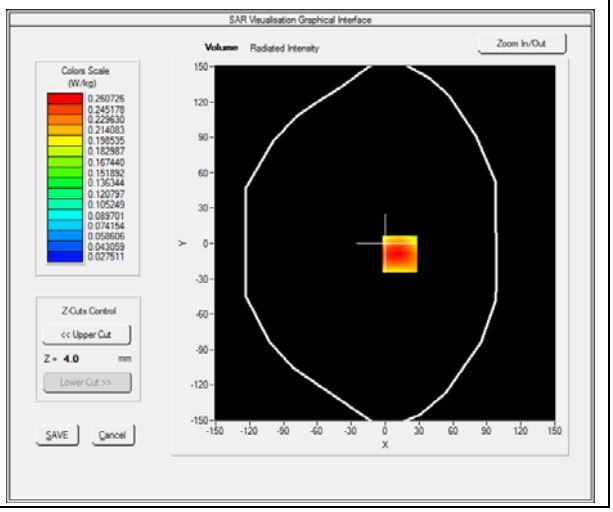
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

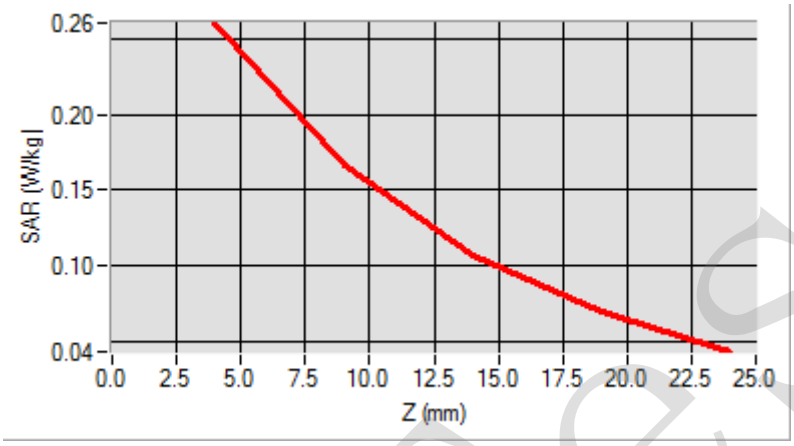
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

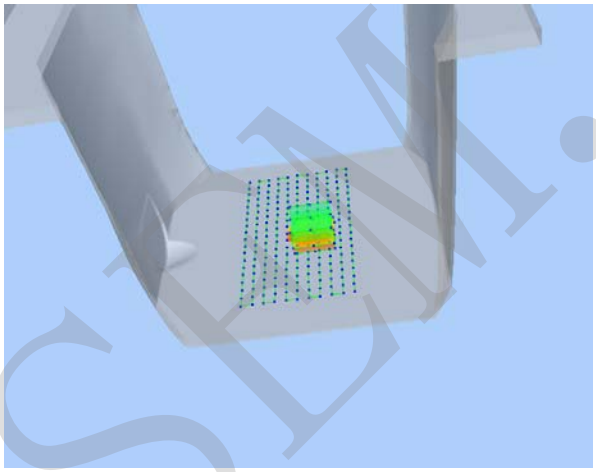
SURFACE SAR	VOLUME SAR
	

Maximum location: X=13.00, Y=-9.00

SAR 10g (W/Kg)	**0.156354**
SAR 1g (W/Kg)	**0.247439**

Z (mm)	**0.00**	**4.00**	**9.00**	**14.00**	**19.00**
SAR (W/Kg)	**0.0000**	**0.2607**	**0.1670**	**0.1070**	**0.0692**



3D screen shot	**Hot spot position**
	

MEASUREMENT 37

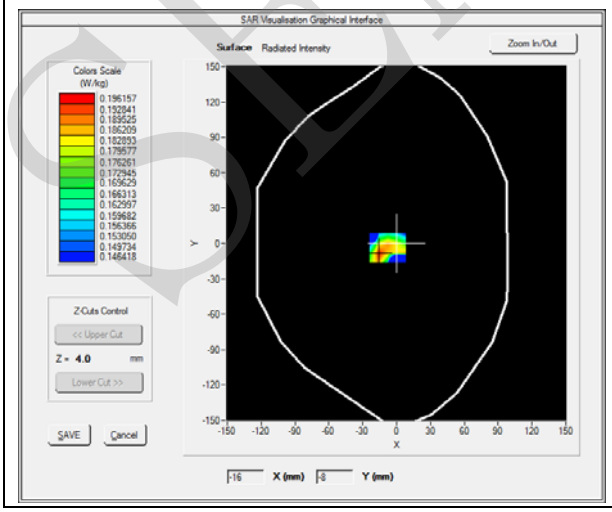
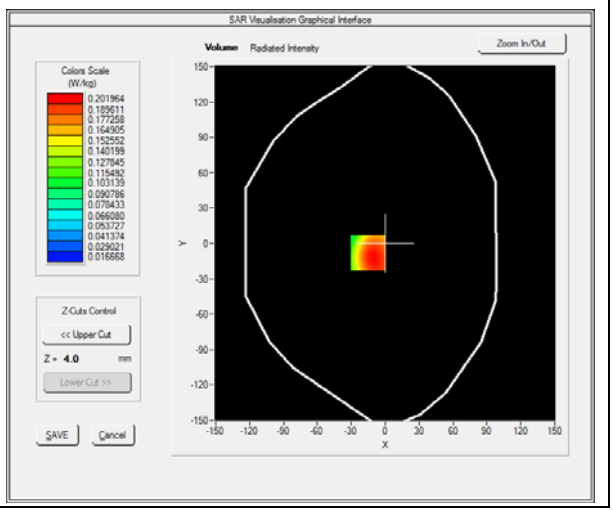
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

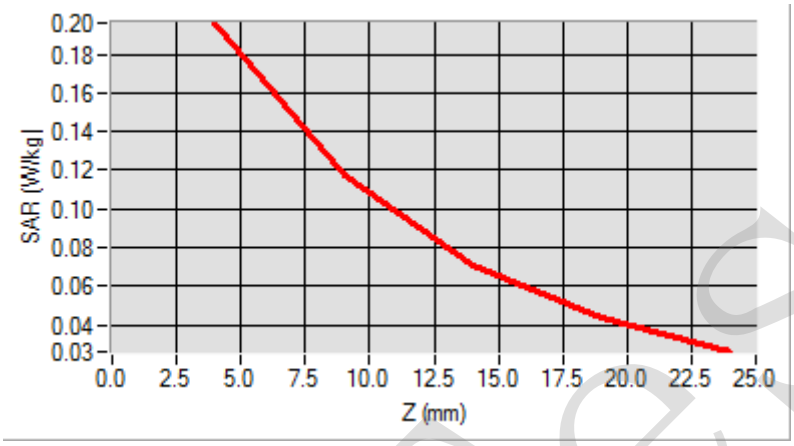
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

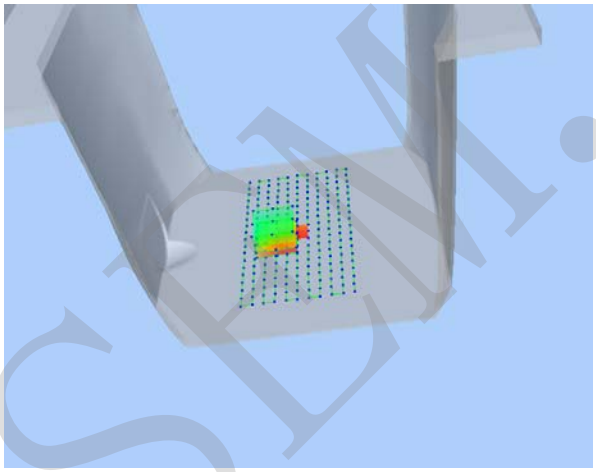
SURFACE SAR	VOLUME SAR
	

Maximum location: X=-15.00, Y=-8.00

SAR 10g (W/Kg)	0.117450
SAR 1g (W/Kg)	0.192542

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1961	0.1171	0.0703	0.0434



3D screen shot	Hot spot position
	

MEASUREMENT 38

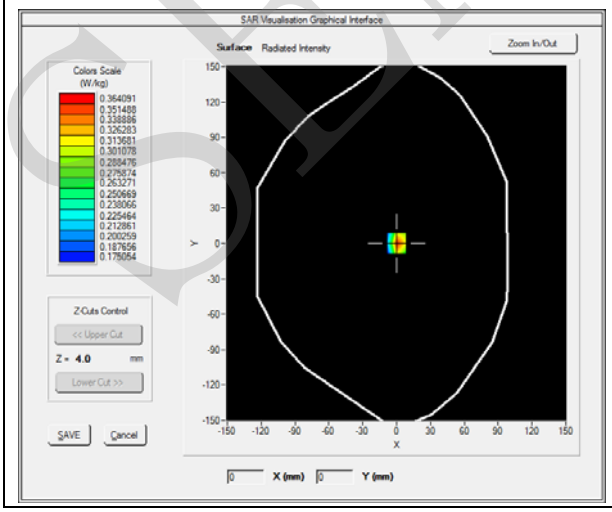
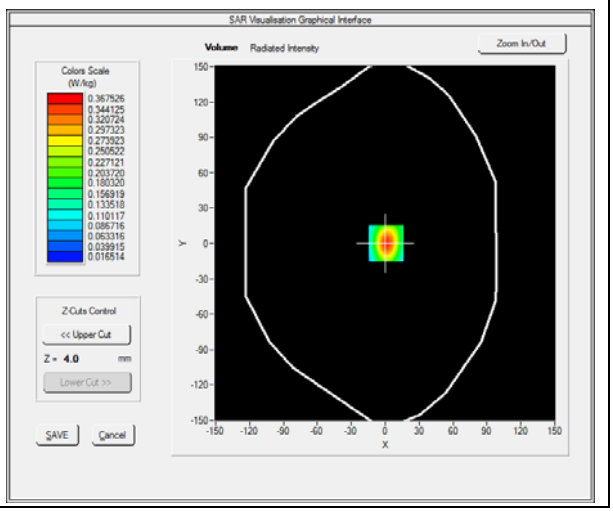
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

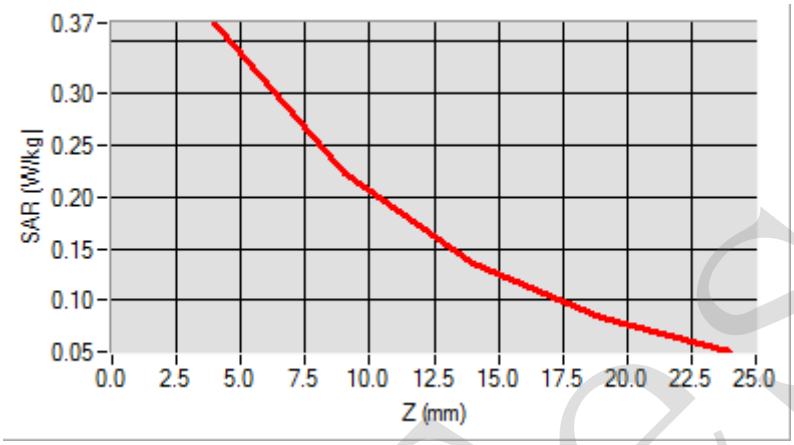
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

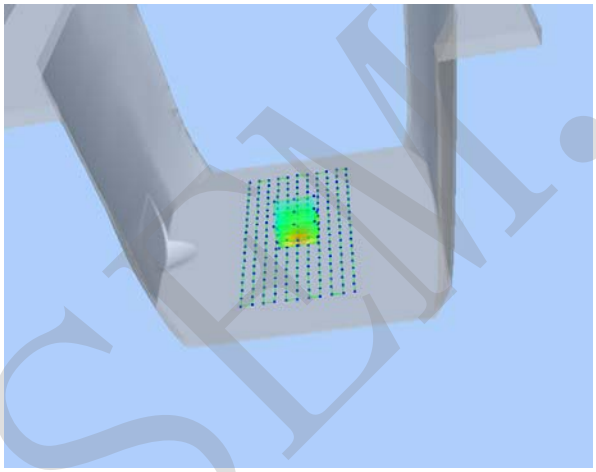
SURFACE SAR	VOLUME SAR
	

Maximum location: X=1.00, Y=0.00

SAR 10g (W/Kg)	0.179345
SAR 1g (W/Kg)	0.331831

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.3675	0.2221	0.1348	0.0838



3D screen shot	Hot spot position
	

MEASUREMENT 39

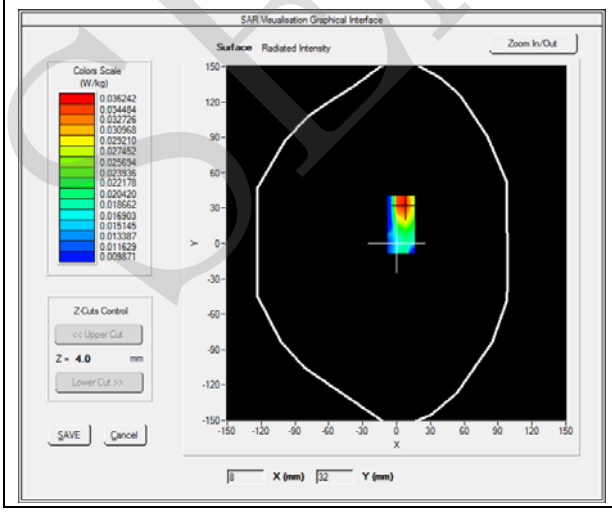
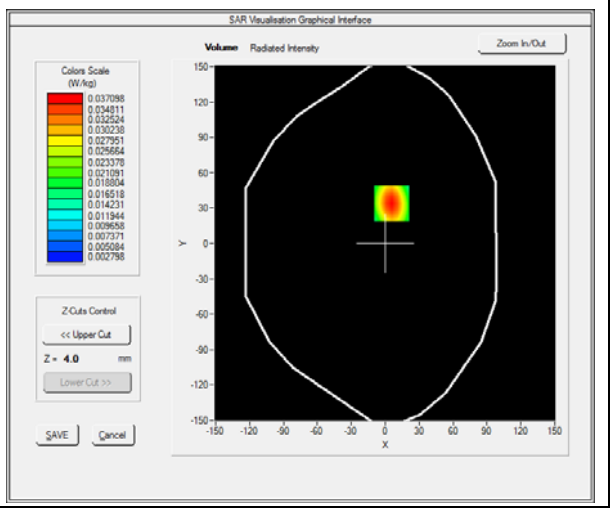
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

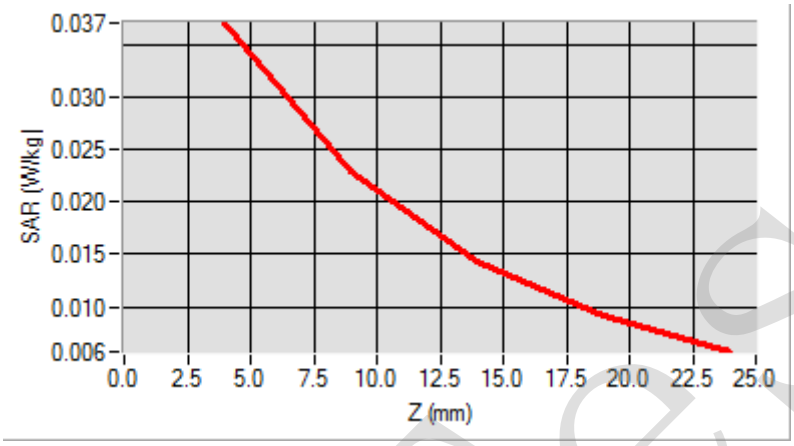
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

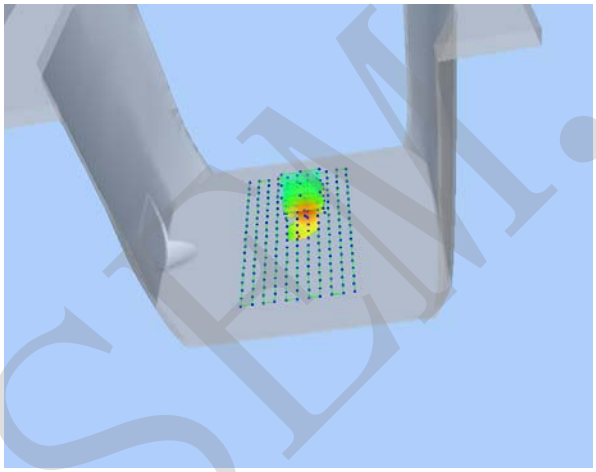
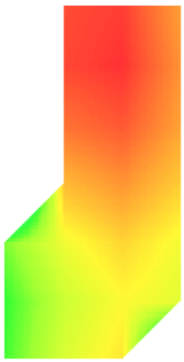
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=34.00

SAR 10g (W/Kg)	0.020322
SAR 1g (W/Kg)	0.034391

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.0371	0.0230	0.0143	0.0091



3D screen shot	Hot spot position
	

MEASUREMENT 40

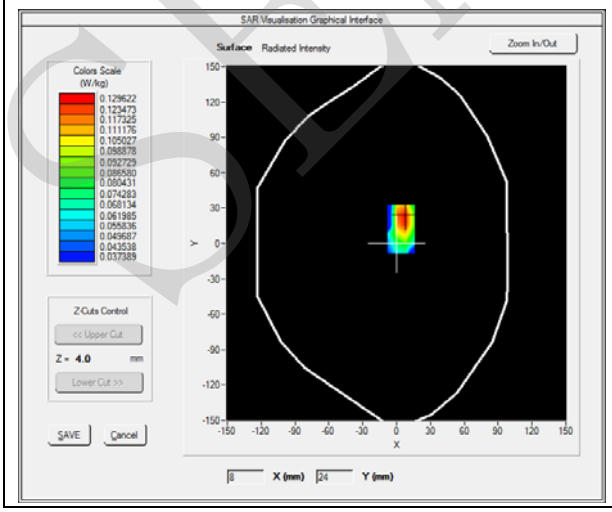
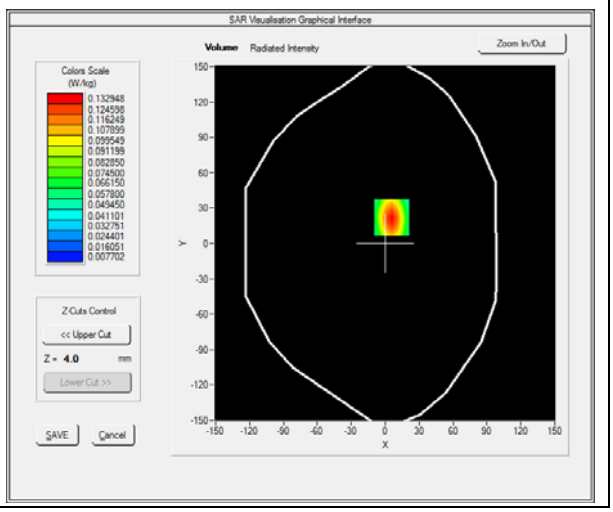
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

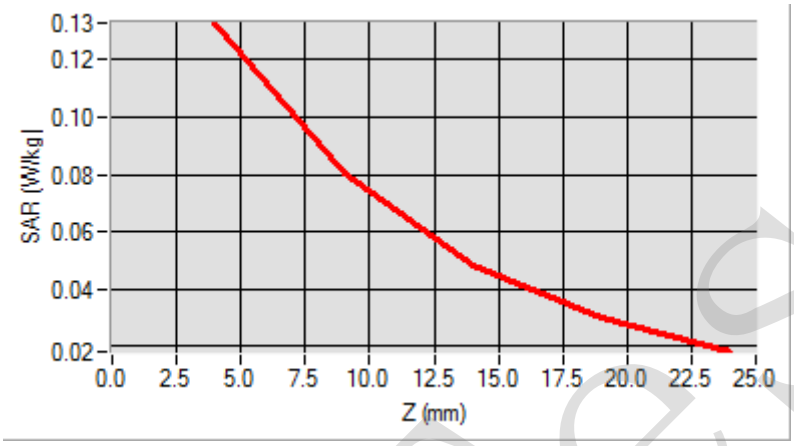
Frequency (MHz)	1880.000000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

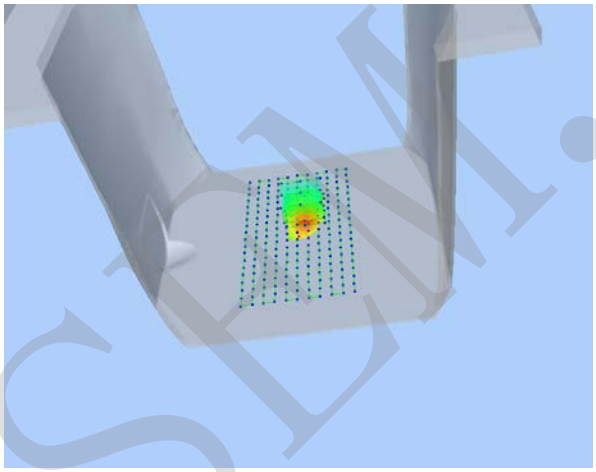
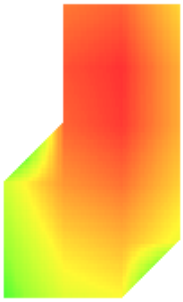
SURFACE SAR	VOLUME SAR
	

Maximum location: X=6.00, Y=22.00

SAR 10g (W/Kg)	0.069680
SAR 1g (W/Kg)	0.122215

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.0000	0.1329	0.0802	0.0486	0.0301



3D screen shot	Hot spot position
	

MEASUREMENT 41

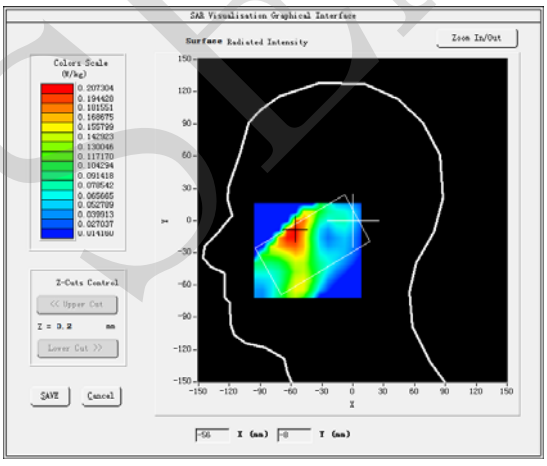
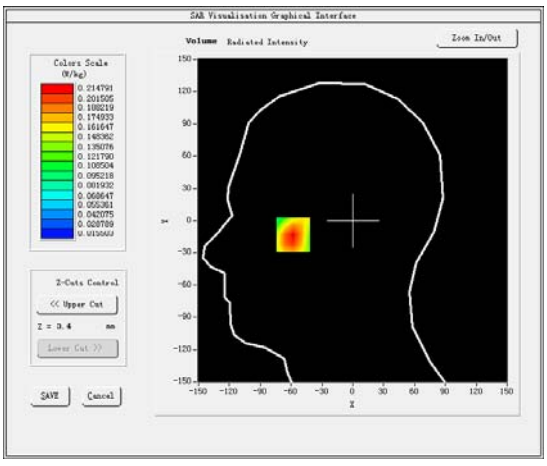
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

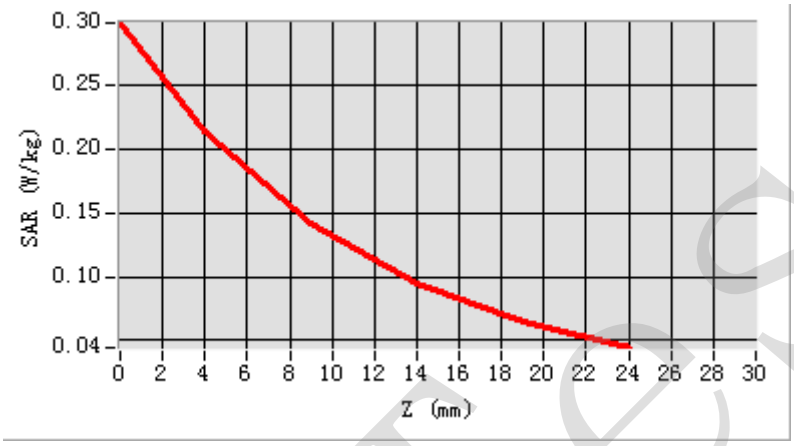
SURFACE SAR	VOLUME SAR
	

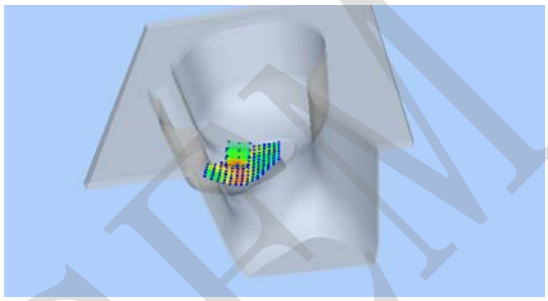
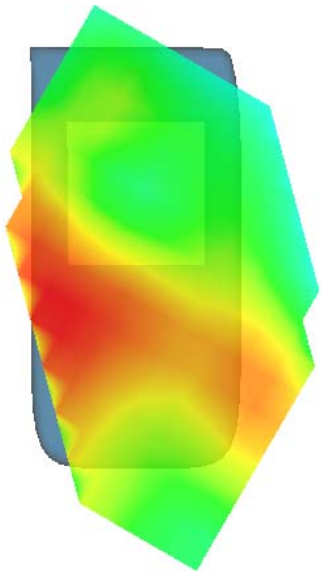
Maximum location: X=-58.00, Y=-12.00

SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)	0.128578
SAR 1g (W/Kg)	0.204389

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2991	0.2148	0.1414	0.0946	0.0651



3D screen shot	Hot spot position
	

MEASUREMENT 42

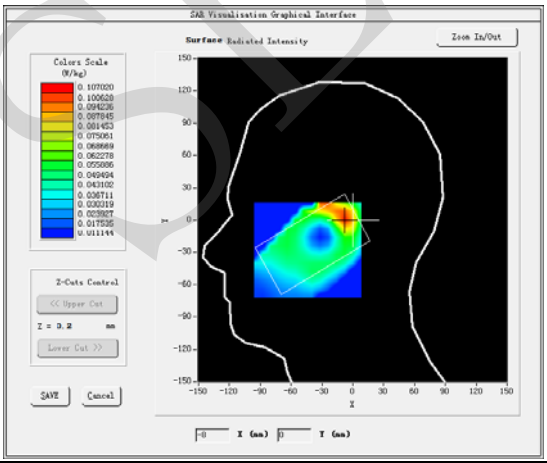
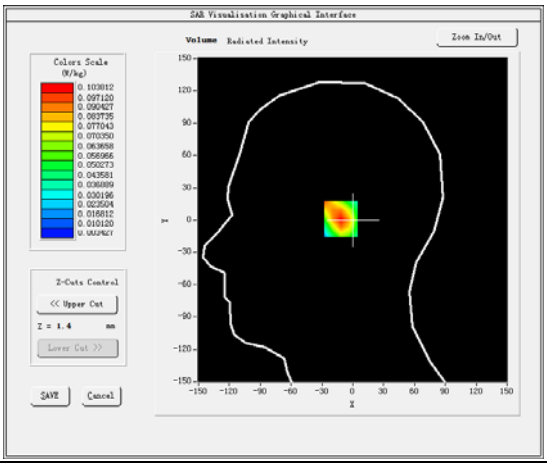
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

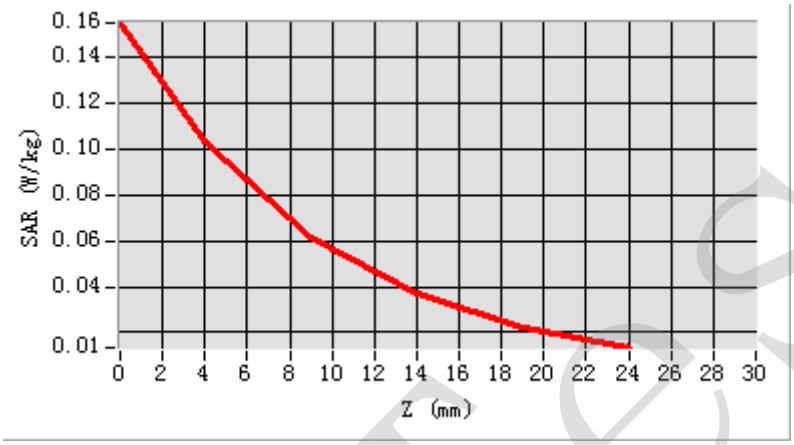
SURFACE SAR	VOLUME SAR
	

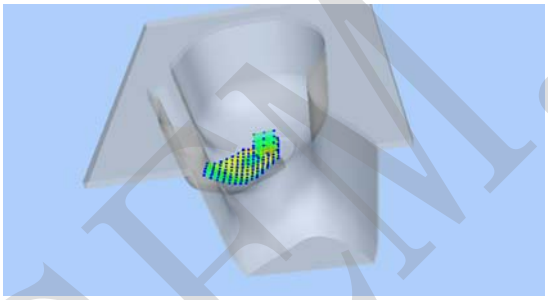
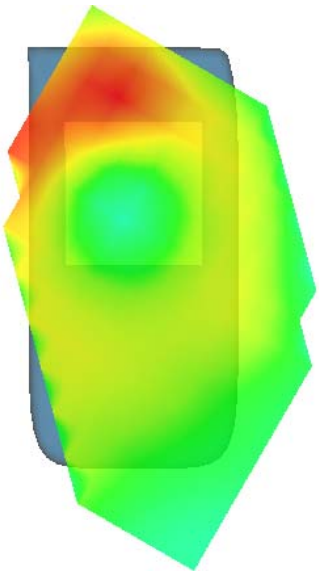
Maximum location: X=-8.00, Y=1.00

SAR Peak: 0.16 W/kg

SAR 10g (W/Kg)	0.054477
SAR 1g (W/Kg)	0.096753

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.1552	0.1038	0.0616	0.0367	0.0225



3D screen shot	Hot spot position
	

MEASUREMENT 43

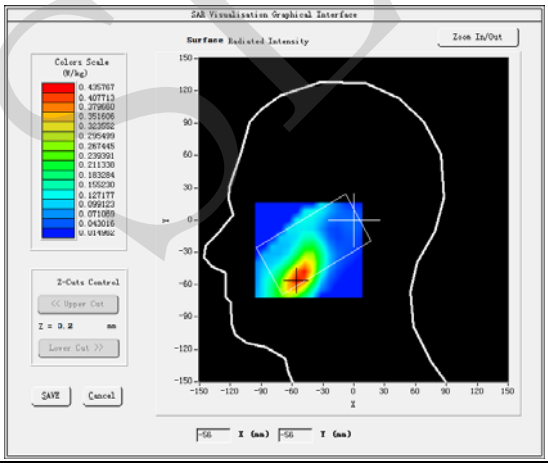
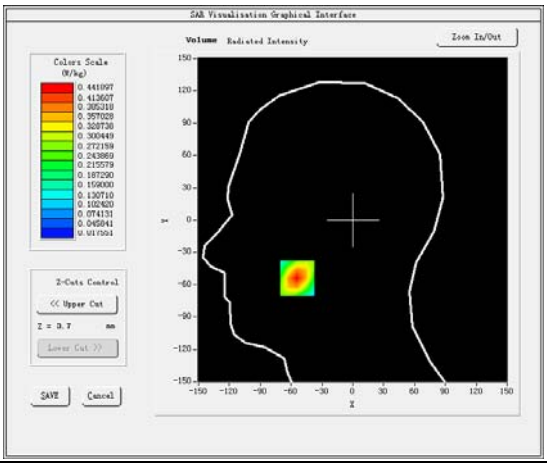
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

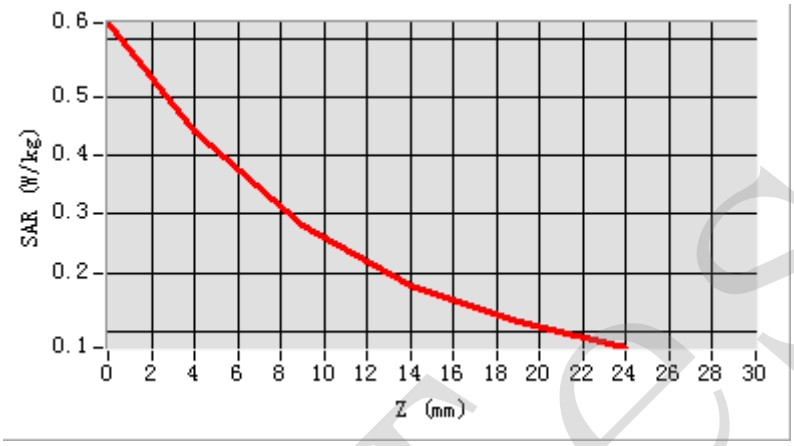
SURFACE SAR	VOLUME SAR
	

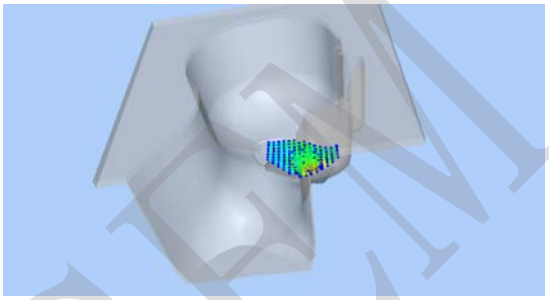
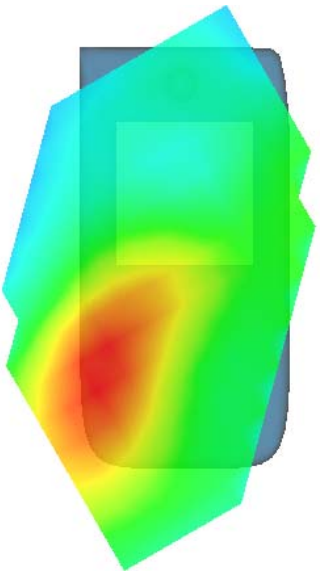
Maximum location: X=-54.00, Y=-54.00

SAR Peak: 0.63 W/kg

SAR 10g (W/Kg)	0.239288
SAR 1g (W/Kg)	0.411874

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6276	0.4419	0.2811	0.1789	0.1150



3D screen shot	Hot spot position
	

MEASUREMENT 44

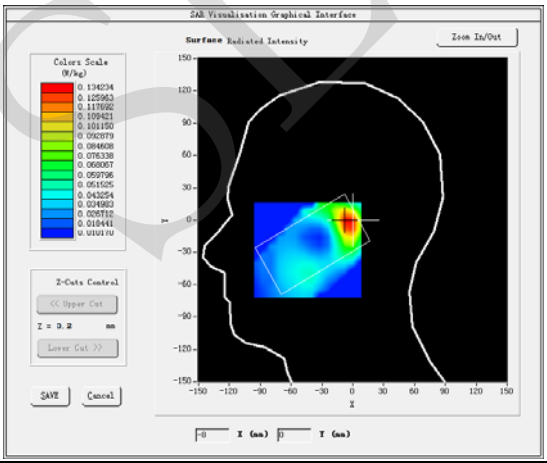
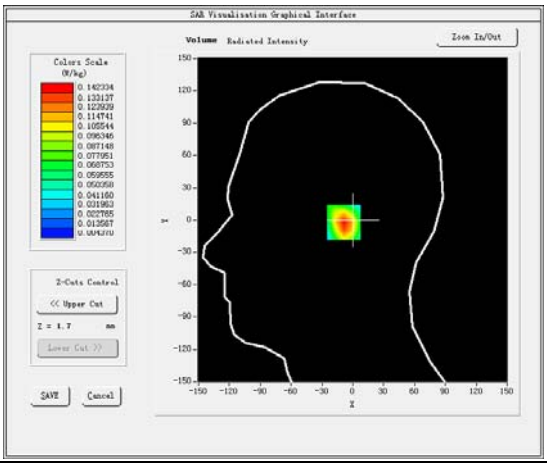
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.16; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	38.560124
Conductivity (S/m)	1.380369
Power Variation (%)	1.022540
Ambient Temperature	21.1
Liquid Temperature	21.3

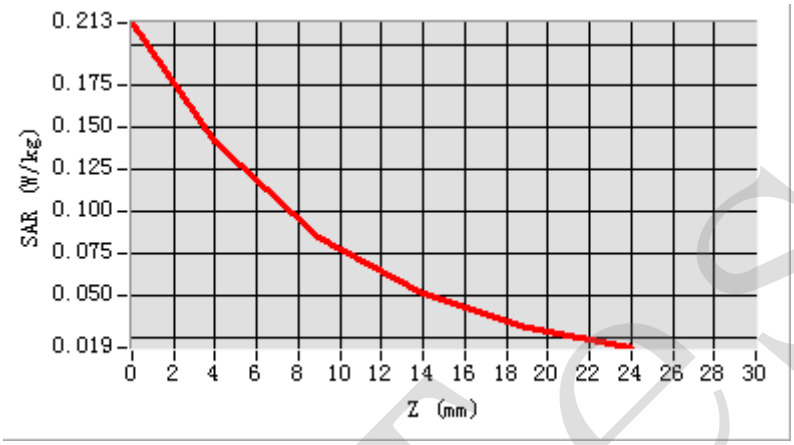
SURFACE SAR	VOLUME SAR
	

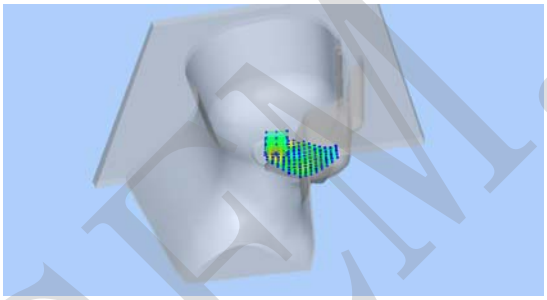
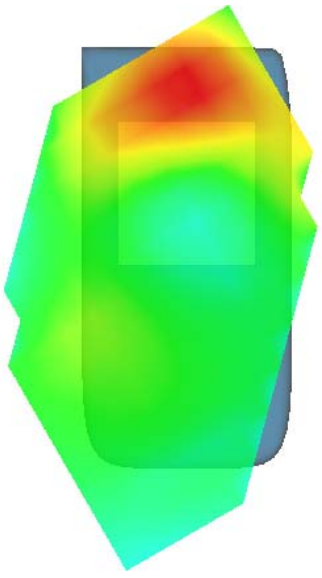
Maximum location: X=-5.00, Y=-2.00

SAR Peak: 0.21 W/kg

SAR 10g (W/Kg)	0.073042
SAR 1g (W/Kg)	0.132886

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2126	0.1423	0.0848	0.0508	0.0315



3D screen shot	Hot spot position
	

MEASUREMENT 45

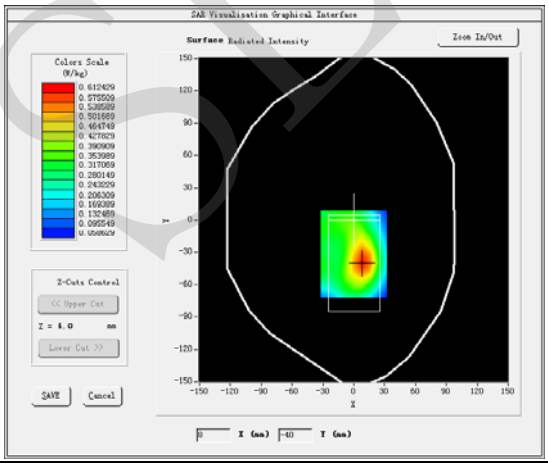
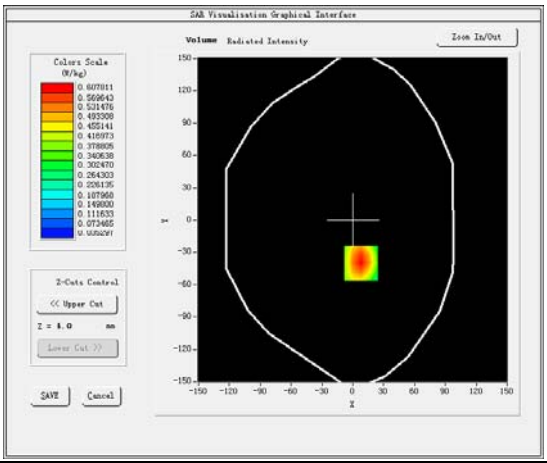
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

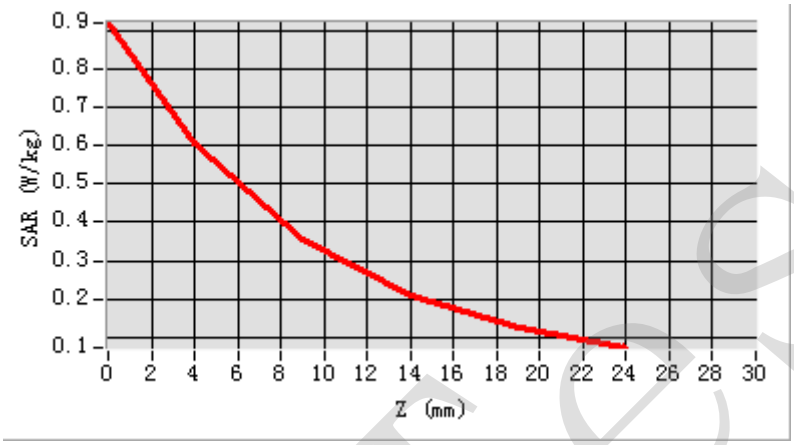
SURFACE SAR	VOLUME SAR
	

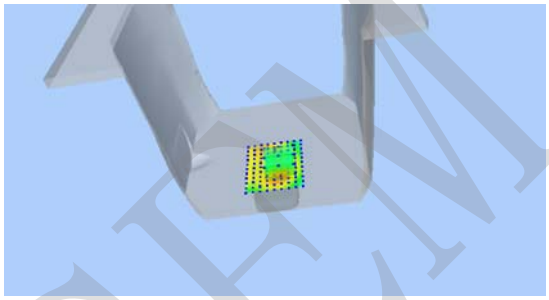
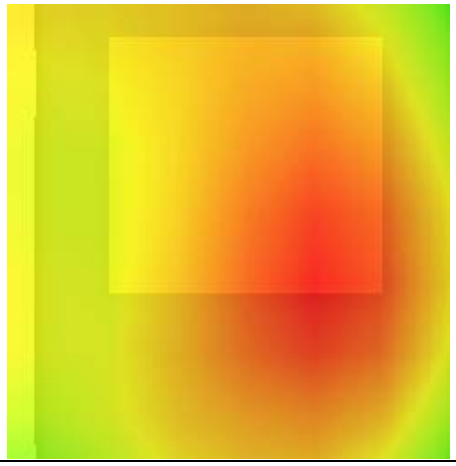
Maximum location: X=8.00, Y=-40.00

SAR Peak: 0.92 W/kg

SAR 10g (W/Kg)	0.330719
SAR 1g (W/Kg)	0.573590

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9212	0.6078	0.3537	0.2064	0.1239



3D screen shot	Hot spot position
	

MEASUREMENT 46

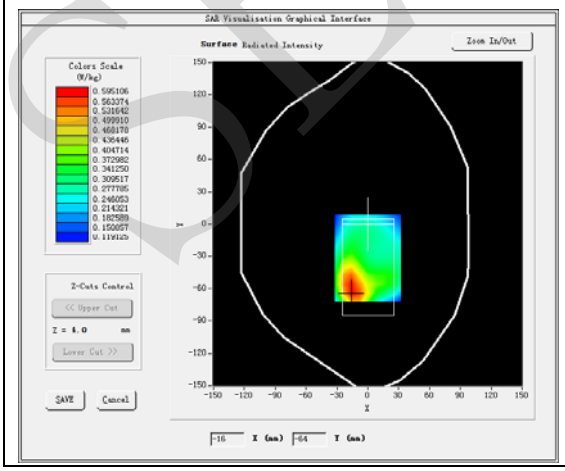
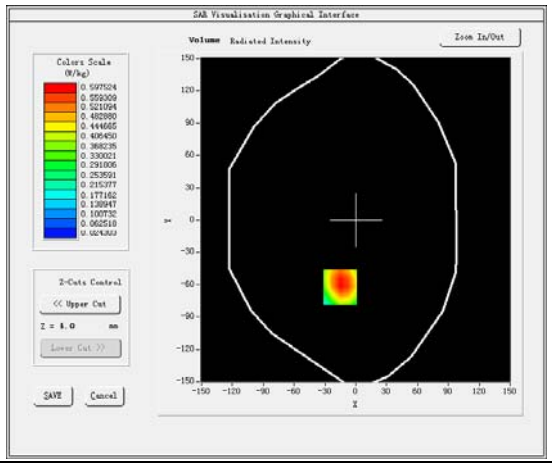
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

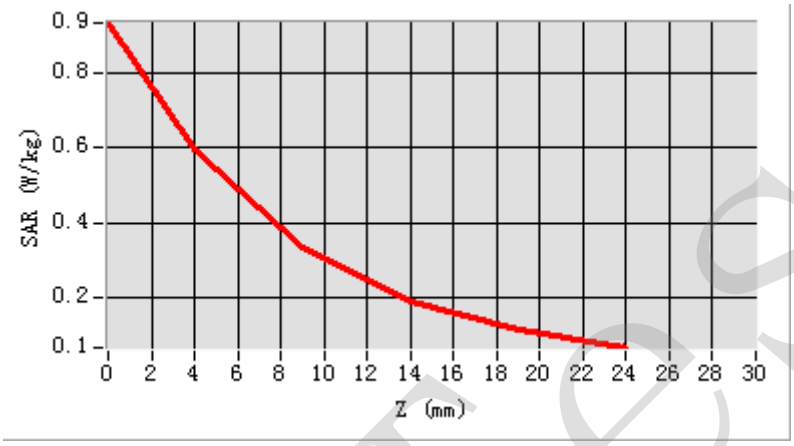
SURFACE SAR	VOLUME SAR
	

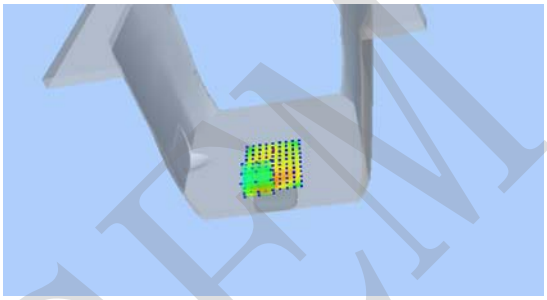
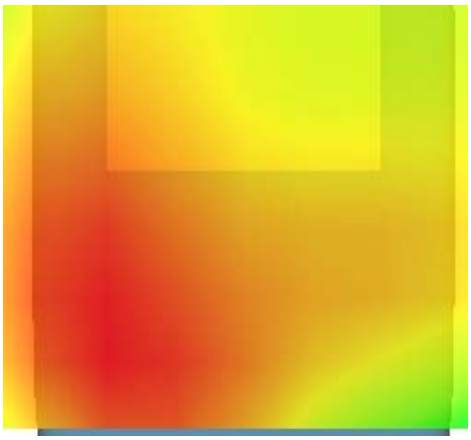
Maximum location: X=-15.00, Y=-62.00

SAR Peak: 0.95 W/kg

SAR 10g (W/Kg)	0.328131
SAR 1g (W/Kg)	0.573479

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.9317	0.5975	0.3349	0.1896	0.1127



3D screen shot	Hot spot position
	

MEASUREMENT 47

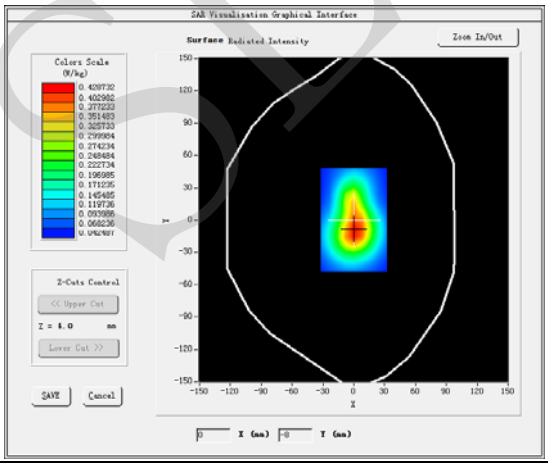
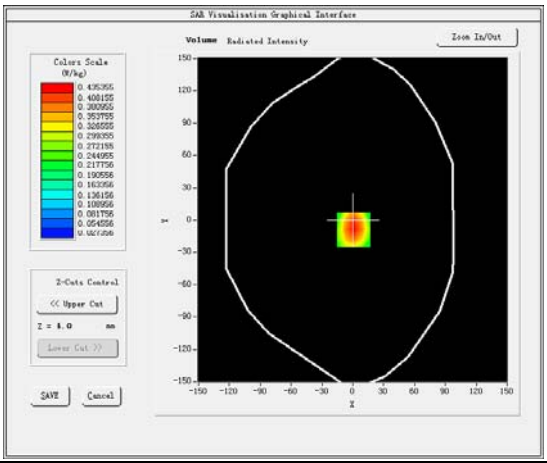
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

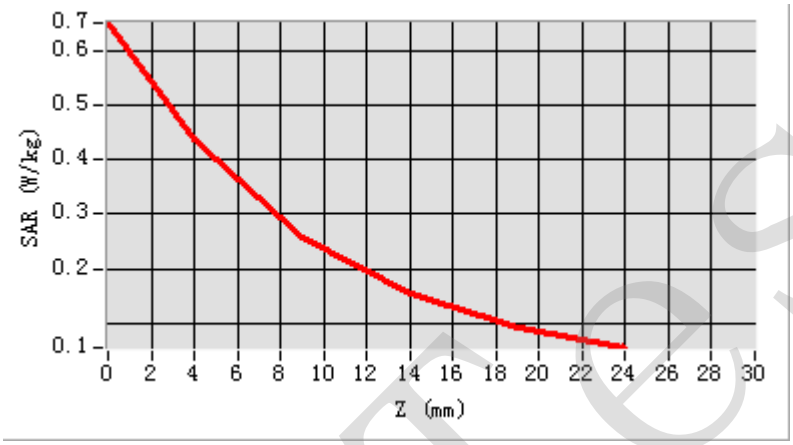
SURFACE SAR	VOLUME SAR
	

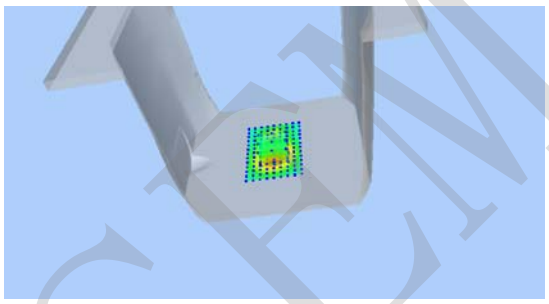
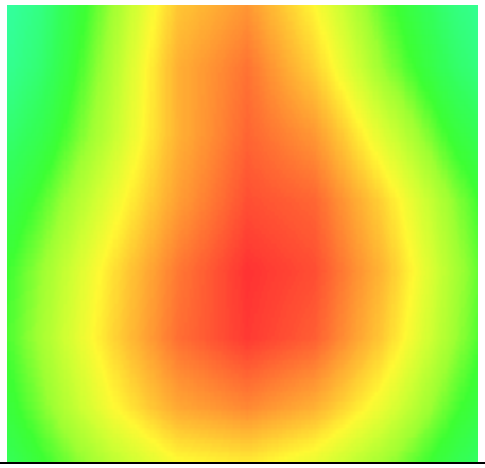
Maximum location: X=1.00, Y=-9.00

SAR Peak: 0.66 W/kg

SAR 10g (W/Kg)	0.237891
SAR 1g (W/Kg)	0.412174

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6501	0.4354	0.2586	0.1539	0.0937



3D screen shot	Hot spot position
	

MEASUREMENT 48

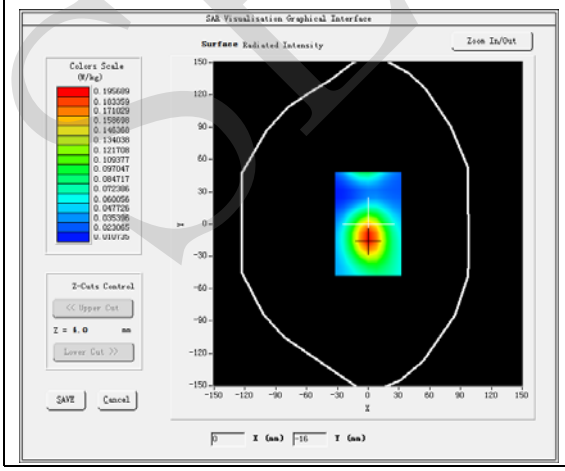
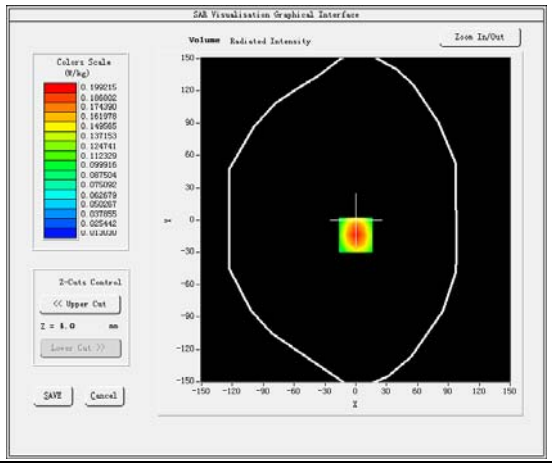
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

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

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

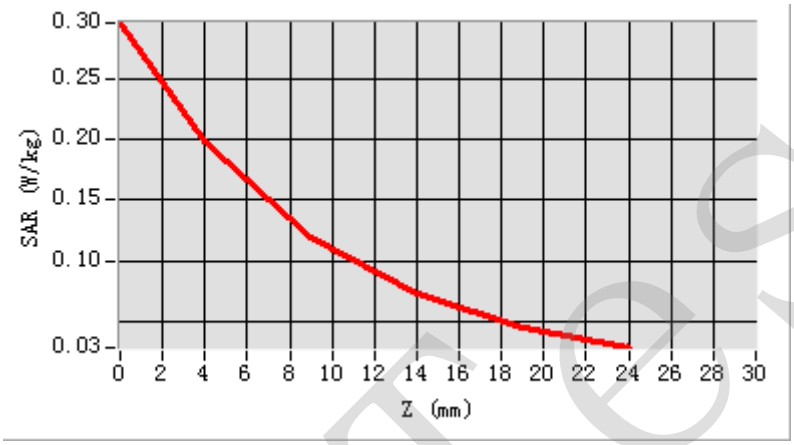
SURFACE SAR	VOLUME SAR
	

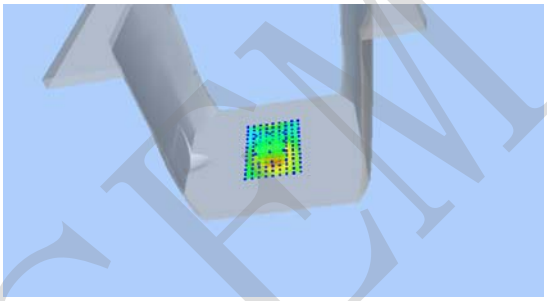
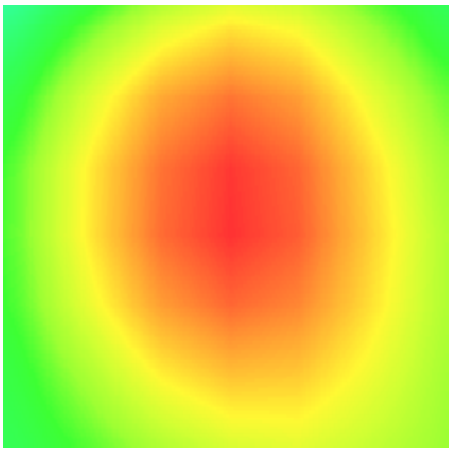
Maximum location: X=0.00, Y=-14.00

SAR Peak: 0.30 W/kg

SAR 10g (W/Kg)	0.108524
SAR 1g (W/Kg)	0.187306

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.2965	0.1992	0.1194	0.0723	0.0454



3D screen shot	Hot spot position
	

MEASUREMENT 49

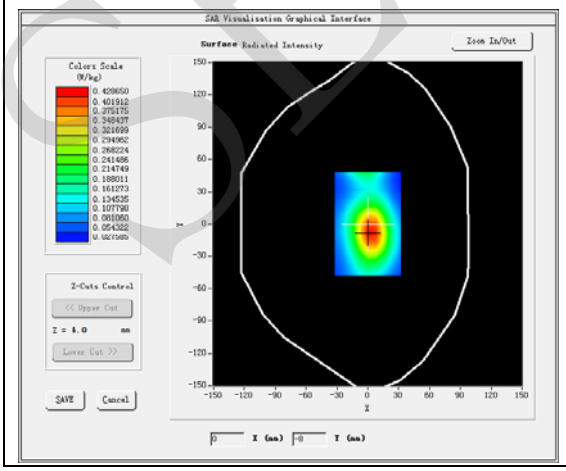
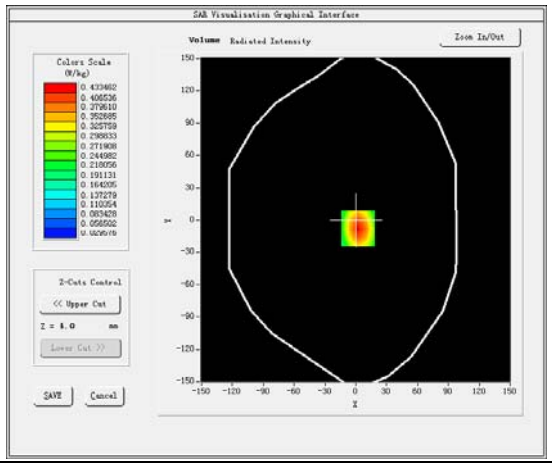
Type: Phone measurement (Complete)
Date of measurement: 05/25/2015
Measurement duration: 12 minutes 3 seconds
E-field Probe: SSE5 - SN 09/13 EP168; ConvF: 6.30; Calibrated: 03/16/2015

A. Experimental conditions

Area Scan	sam_direct_droit2_surf8mm.txt
Phantom	Flat Plane
Device Position	Left side
Band	WCDMA1700_RMC
Channels	Low
Signal	Duty Cycle 1:1

B. SAR Measurement Results

Frequency (MHz)	1712.400000
Relative Permittivity (real part)	52.420415
Conductivity (S/m)	1.501966
Power Variation (%)	0.541872
Ambient Temperature	21.1
Liquid Temperature	21.3

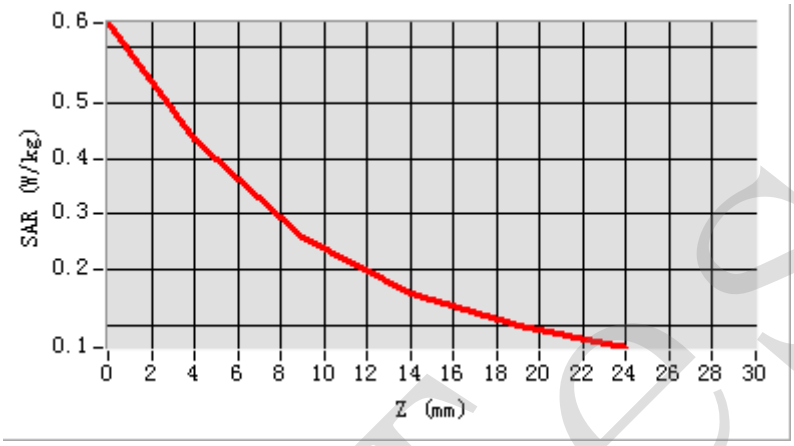
SURFACE SAR	VOLUME SAR
	

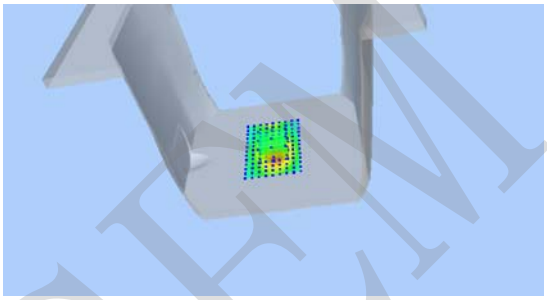
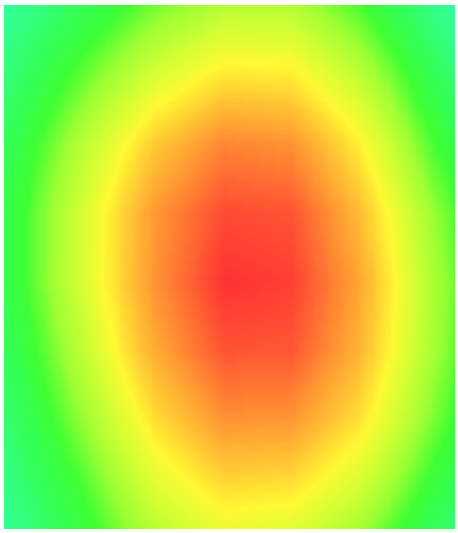
Maximum location: X=2.00, Y=-8.00

SAR Peak: 0.65 W/kg

SAR 10g (W/Kg)	0.236586
SAR 1g (W/Kg)	0.407996

Z (mm)	0.00	4.00	9.00	14.00	19.00
SAR (W/Kg)	0.6451	0.4335	0.2592	0.1560	0.0967



3D screen shot	Hot spot position
	

Annex C. EUT Photos

EUT View Front

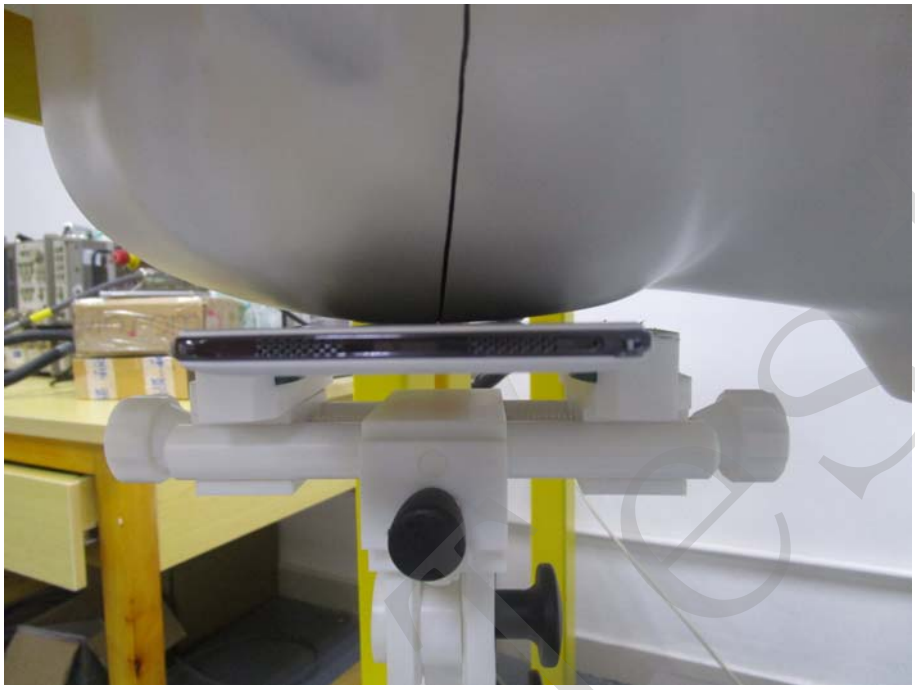
EUT View Back

Antenna View

Annex D. Test Setup Photos

Test View 1 (Right Head)

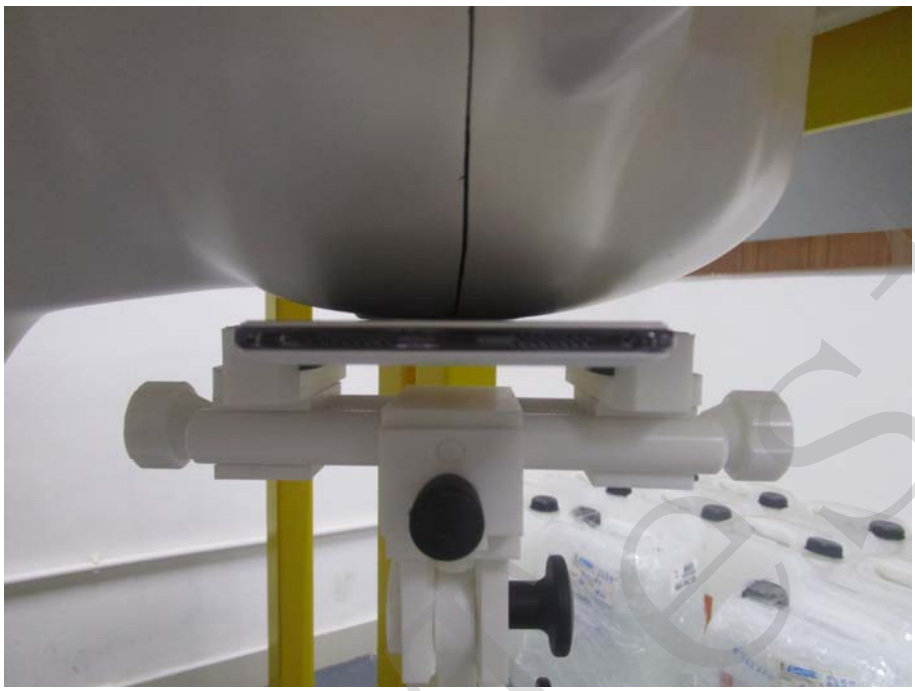
Cheek



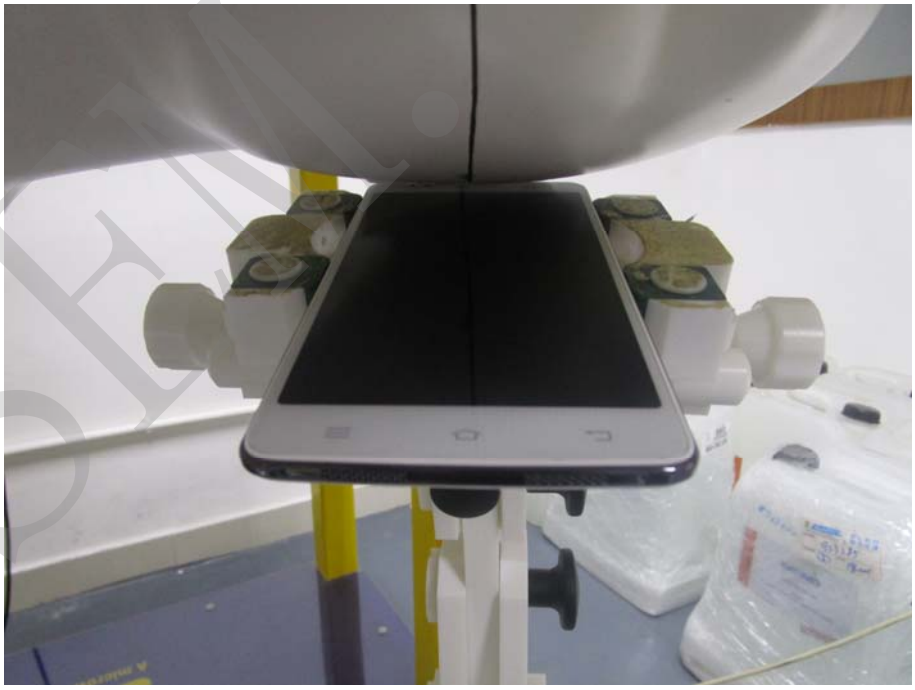
Tilt

Test View 2 (Left Head)

Cheek

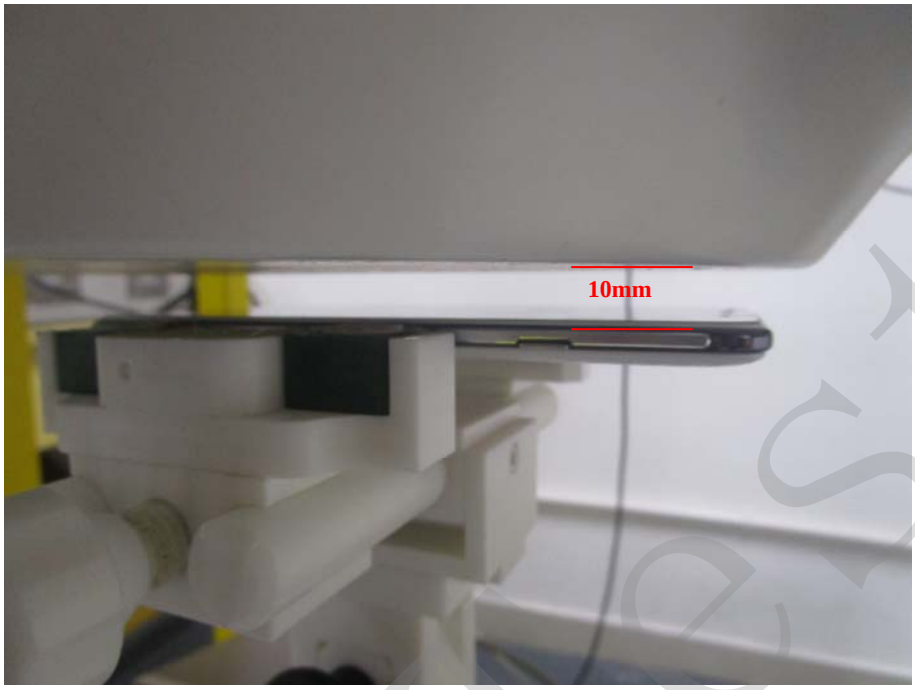


Tilt



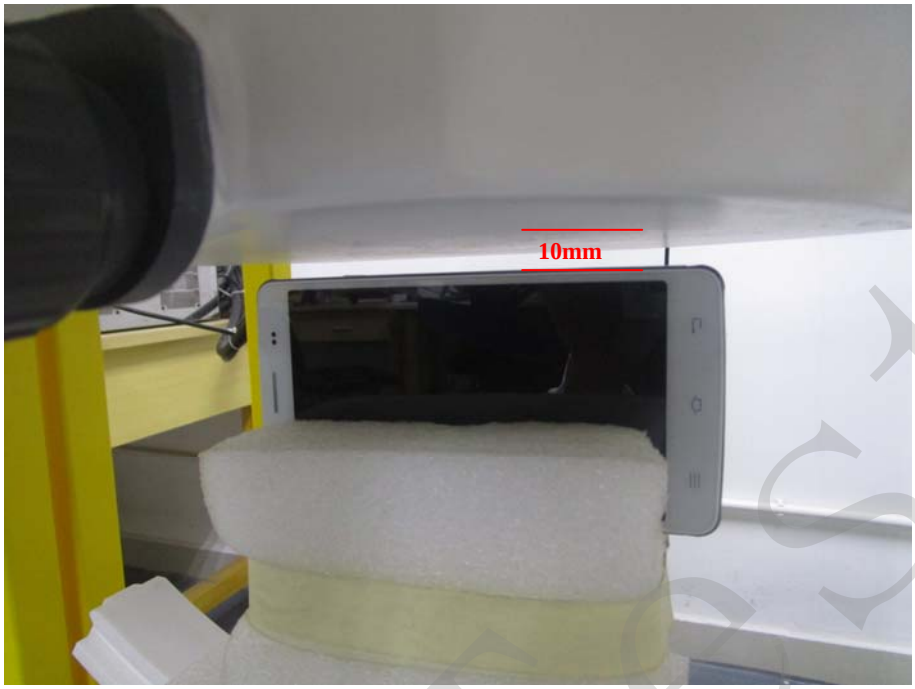
Test View 3

Front Side



Back Side

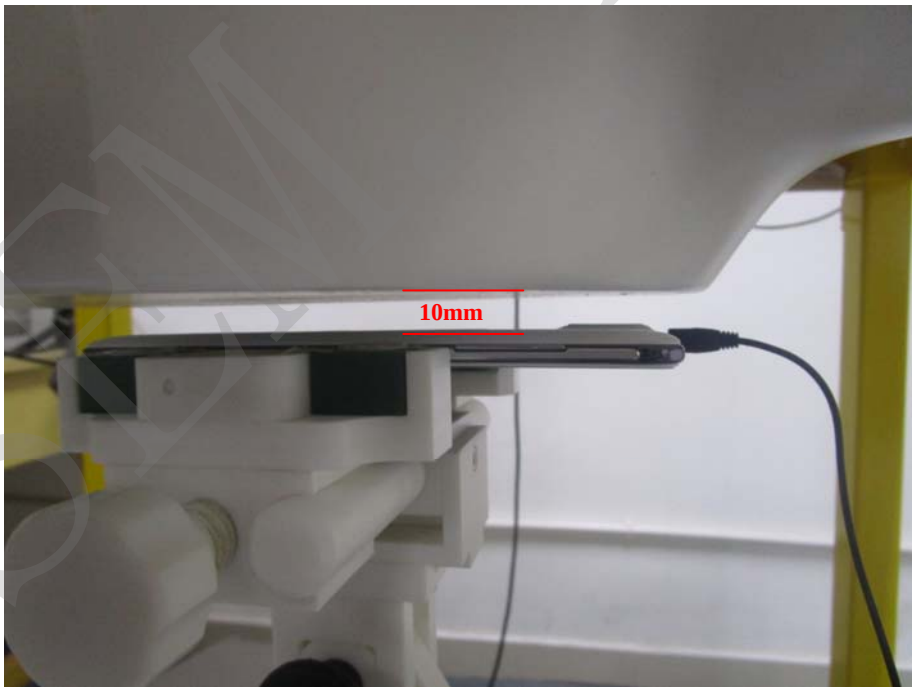
Right side



Left side

Body Bottom

Body-worn



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