SAR measurement Plots

Test mode: GSM850, low channel (Right Head Cheek)

Product Description: Mobile phone

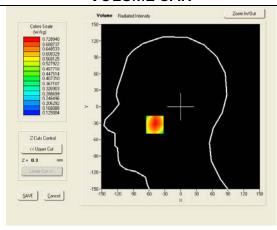
Model: I

Test Date: April 26th, 2013

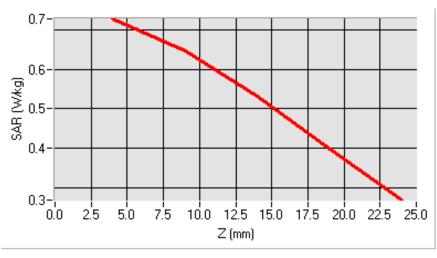
Medium(liquid type)	HSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	42.90
Conductivity (S/m)	0.88
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-4.47000
SAR 10g (W/Kg)	0.537593
SAR 1g (W/Kg)	0.714395

SURFACE SAR

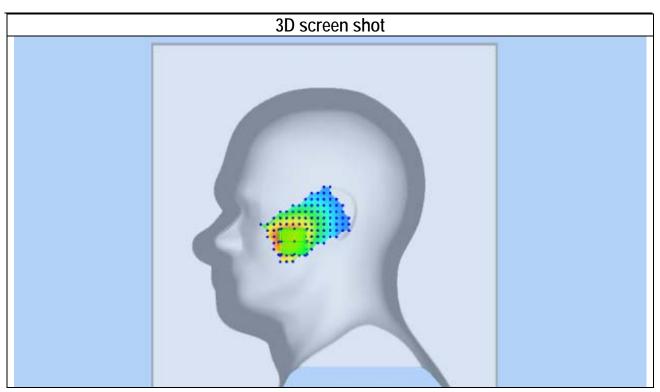
VOLUME SAR



SAR, Z Axis Scan (X = -49, Y = -33)









Test mode: GSM850, low channel (Right Head Tilt)

Product Description: Mobile phone

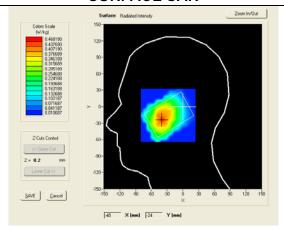
Model: I

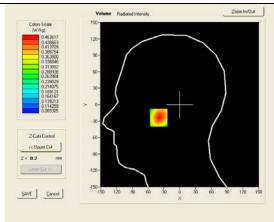
Test Date: April 26th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	42.90
Conductivity (S/m)	0.88
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.34000
SAR 10g (W/Kg)	0.317422
SAR 1g (W/Kg)	0.445422

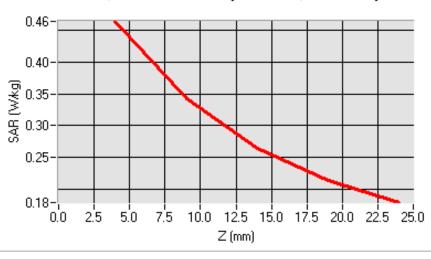
SURFACE SAR

VOLUME SAR

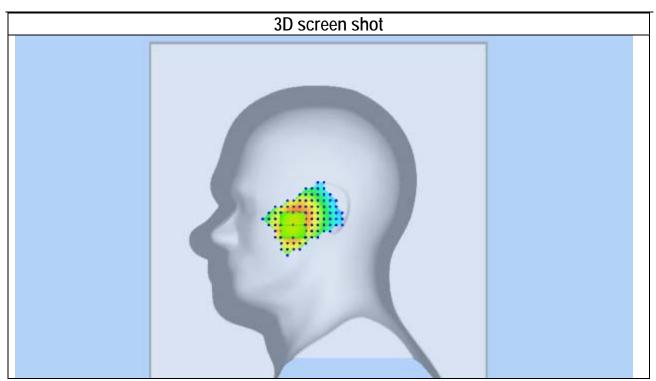




SAR, Z Axis Scan (X = -40, Y = -24)









Test mode: GSM850, low channel (Left Head Cheek)

Product Description: Mobile phone

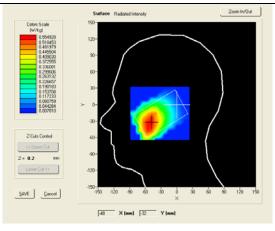
Model: I

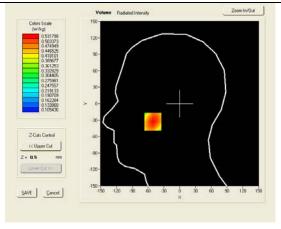
Test Date: April 26th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	42.90
Conductivity (S/m)	0.9
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.38000
SAR 10g (W/Kg)	0.390637
SAR 1g (W/Kg)	0.514826

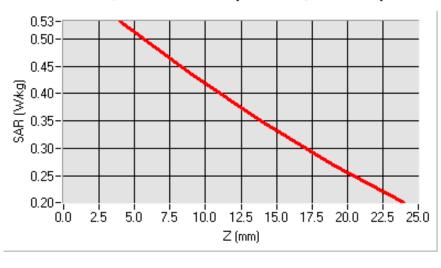
SURFACE SAR

VOLUME SAR

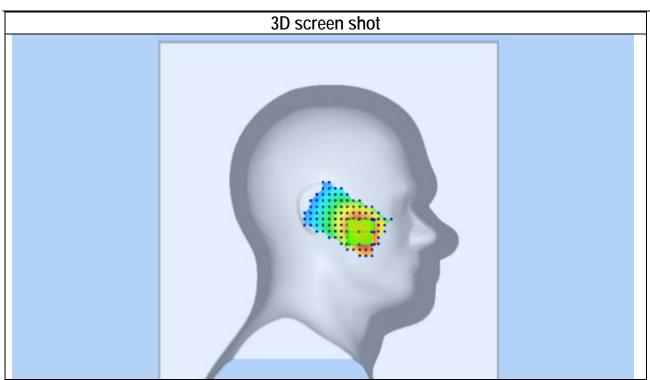




SAR, Z Axis Scan (X = -51, Y = -33)









Test mode: GSM850, low channel (Left Head Tilt)

Product Description: Mobile phone

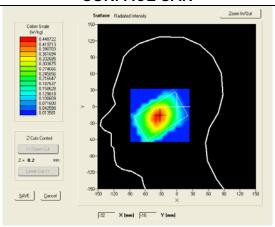
Model: I

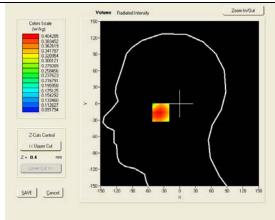
Test Date: April 26th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	42.90
Conductivity (S/m)	0.88
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.37000
SAR 10g (W/Kg)	0.304770
SAR 1g (W/Kg)	0.396386

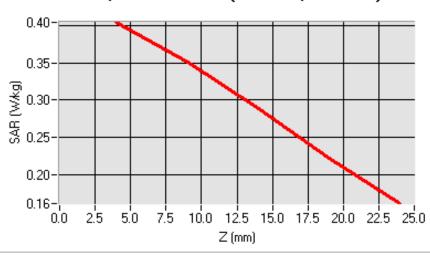
SURFACE SAR

VOLUME SAR

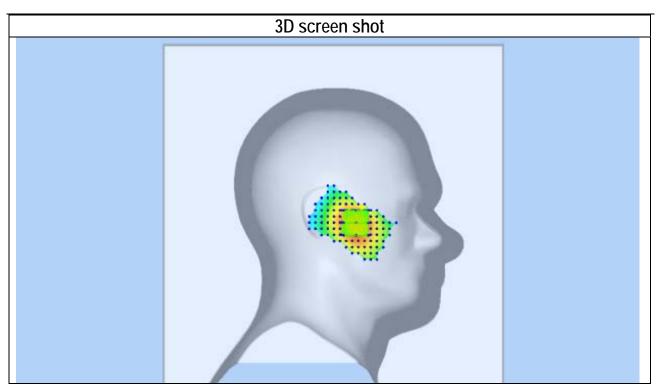




SAR, Z Axis Scan (X = -34, Y = -16)









Test mode: GSM850, low channel (Body-LCD UP)

Product Description: Mobile phone

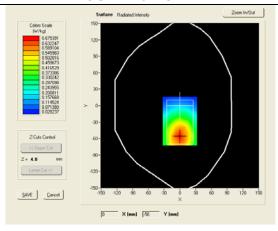
Model: I

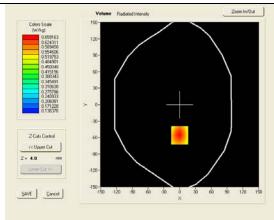
Test Date: April 26th, 2013

Medium(liquid type)	MSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.75
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	2.00000
SAR 10g (W/Kg)	0.448074
SAR 1g (W/Kg)	0.632769

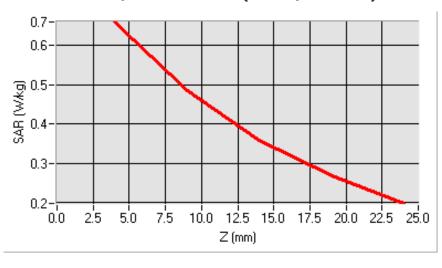
SURFACE SAR

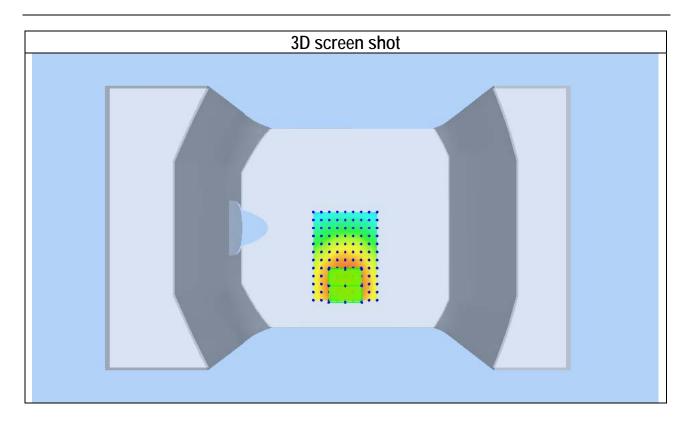
VOLUME SAR





SAR, Z Axis Scan (X = 0, Y = -56)







Test mode: GSM850, low channel (Body-LCD DOWN)

Product Description: Mobile phone

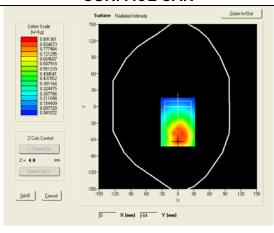
Model: I

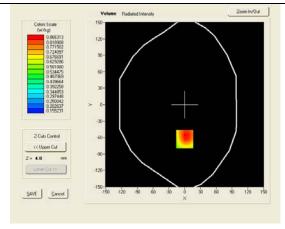
Test Date: April 26th, 2013

Medium(liquid type)	MSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.75
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-2.21000
SAR 10g (W/Kg)	0.635544
SAR 1g (W/Kg)	0.909753

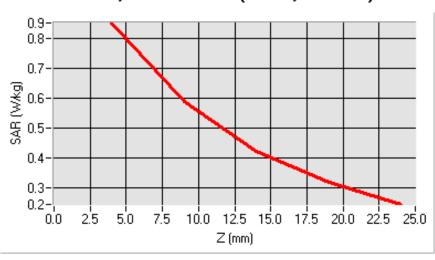
SURFACE SAR

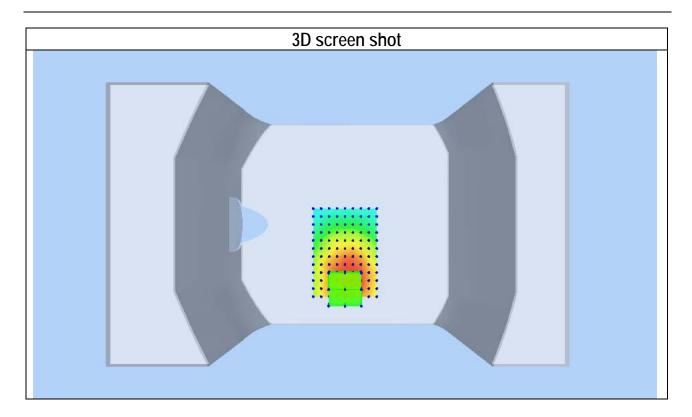
VOLUME SAR





SAR, Z Axis Scan (X = 0, Y = -63)







Test mode: GSM850, low channel (Body-LCD DOWN), repeated measured

Product Description: Mobile phone

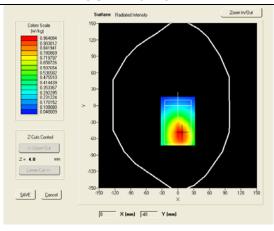
Model: I

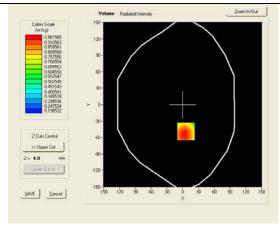
Test Date: April 26th, 2013

Medium(liquid type)	MSL_850
Frequency (MHz)	824.2000
Relative permittivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.75
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.49000
SAR 10g (W/Kg)	0.644528
SAR 1g (W/Kg)	0.930871

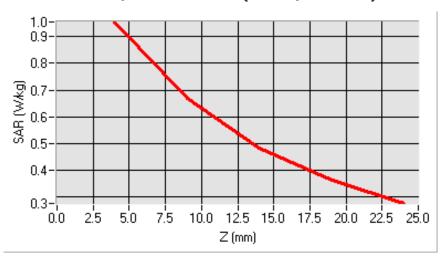
SURFACE SAR

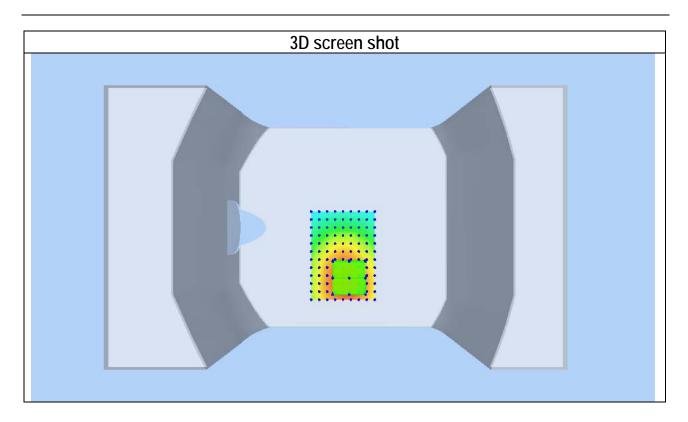
VOLUME SAR





SAR, Z Axis Scan (X = 6, Y = -49)







Test mode: GSM850, middle channel (Body-LCD DOWN)

Product Description: Mobile phone

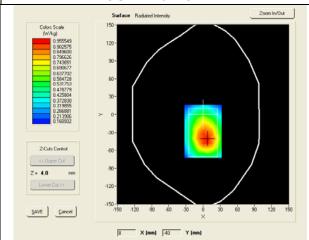
Model: I

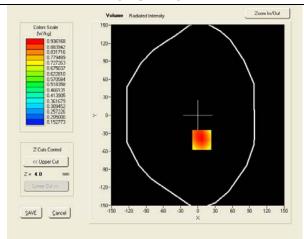
Test Date: April 26th, 2013

Medium(liquid type)	MSL_850
Frequency (MHz)	836.6000
Relative permittivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.75
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-4.38000
SAR 10g (W/Kg)	0.659913
SAR 1g (W/Kg)	0.907109

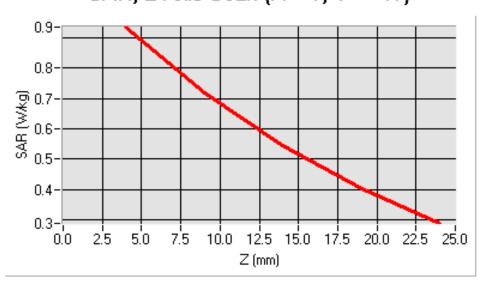
SURFACE SAR

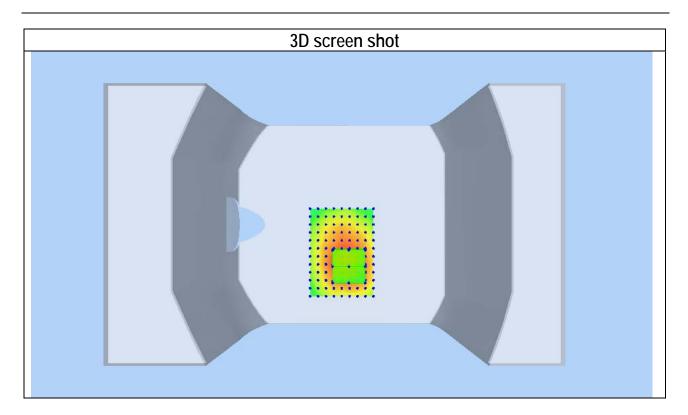
VOLUME SAR





SAR, Z Axis Scan (X = 7, Y = -41)







Test mode: GSM850, high channel (Body-LCD DOWN)

Product Description: Mobile phone

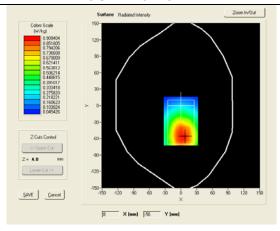
Model: I

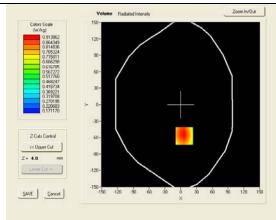
Test Date: April 26th, 2013

Medium(liquid type)	MSL_850
Frequency (MHz)	848.8000
Relative permittivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.75
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.88000
SAR 10g (W/Kg)	0.627447
SAR 1g (W/Kg)	0.885696

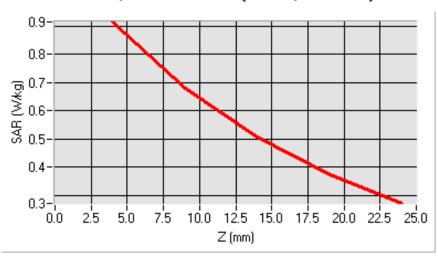
SURFACE SAR

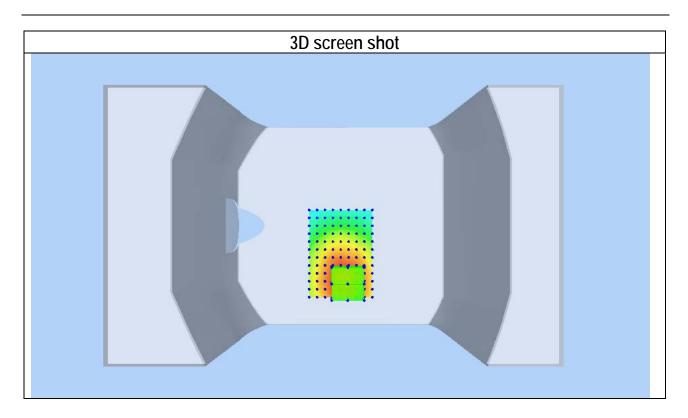
VOLUME SAR





SAR, Z Axis Scan (X = 7, Y = -57)







Test mode: WCDMA BAND V, high channel (Right Head Cheek)

Product Description: Mobile phone

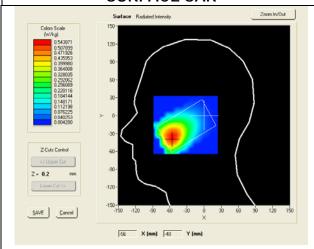
Model: I

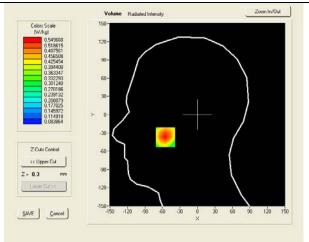
Test Date: April 27th 2012

Medium(liquid type)	HSL_850
Frequency (MHz)	846.4000
Relative permitivity (real part)	42.90
Conductivity (S/m)	0.90
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.78
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.35
SAR 10g (W/Kg)	0.370777
SAR 1g (W/Kg)	0.525881

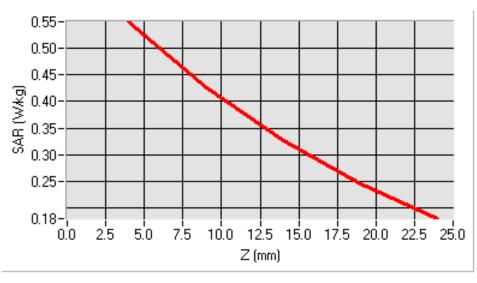
SURFACE SAR

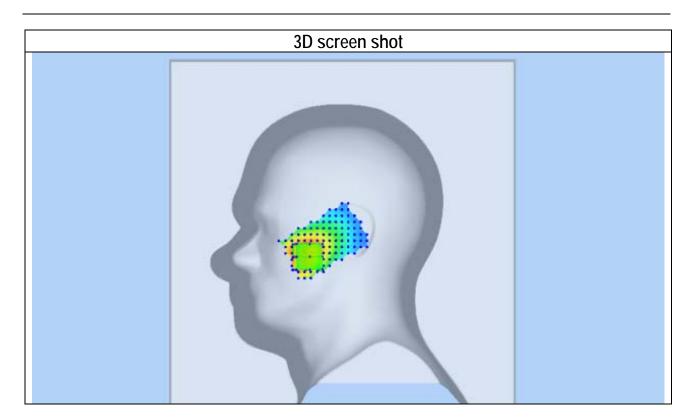
VOLUME SAR





SAR, Z Axis Scan (X = -55, Y = -37)







Test mode: WCDMA BAND V, high channel (Right Head Tilt)

Product Description: Mobile phone

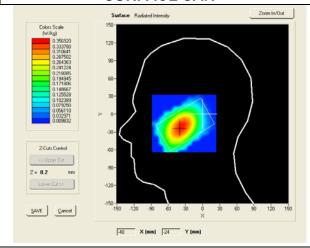
Model: I

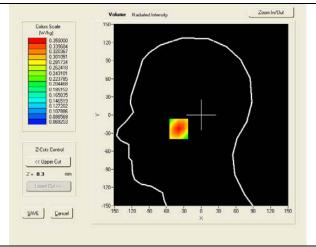
Test Date: April 27th 2012

Medium(liquid type)	HSL_850
Frequency (MHz)	846.4000
Relative permitivity (real part)	42.90
Conductivity (S/m)	0.90
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.78
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.01
SAR 10g (W/Kg)	0.252765
SAR 1g (W/Kg)	0.344621

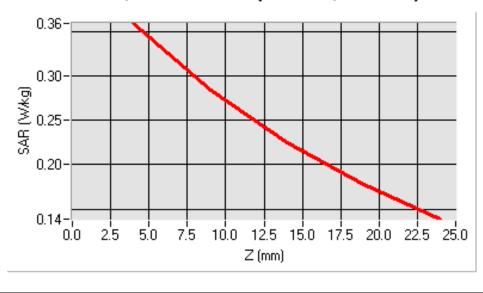
SURFACE SAR

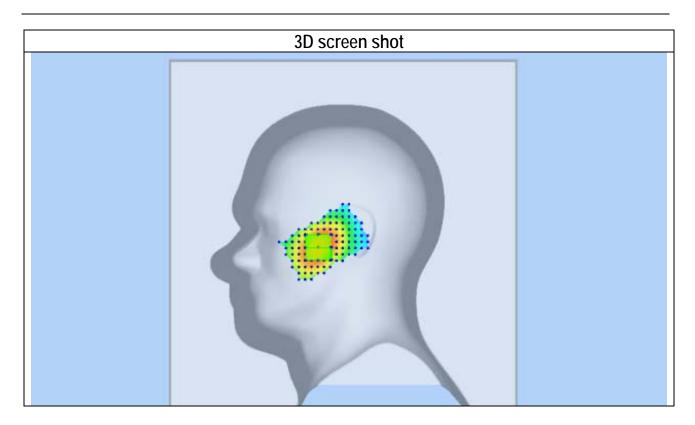
VOLUME SAR





SAR, Z Axis Scan (X = -38, Y = -23)





Test mode: WCDMA BAND V, high channel (Left Head Cheek)

Product Description: Mobile phone

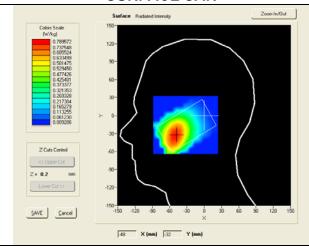
Model: I

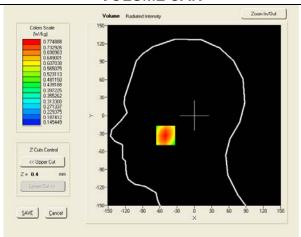
Test Date: April 27th 2012

Medium(liquid type)	HSL_850
Frequency (MHz)	846.4000
Relative permitivity (real part)	42.90
Conductivity (S/m)	0.90
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.78
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.01000
SAR 10g (W/Kg)	0.539534
SAR 1g (W/Kg)	0.743994

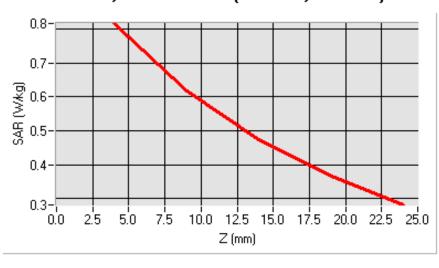
SURFACE SAR

VOLUME SAR

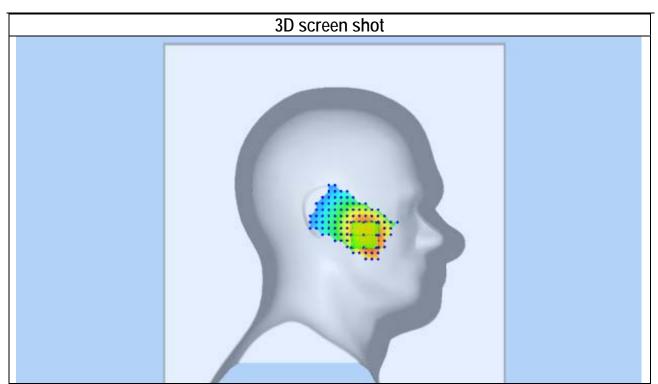




SAR, Z Axis Scan (X = -49, Y = -33)









Test mode: WCDMA BAND V, high channel (Left Head Tilt)

Product Description: Mobile phone

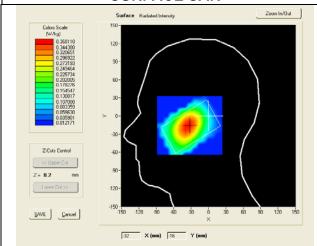
Model: I

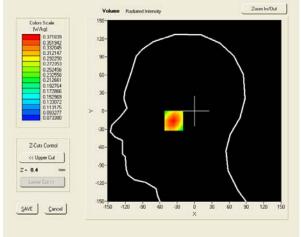
Test Date: April 27th 2012

Medium(liquid type)	HSL_850
Frequency (MHz)	846.4000
Relative permitivity (real part)	42.90
Conductivity (S/m)	0.90
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.78
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.88000
SAR 10g (W/Kg)	0.259904
SAR 1g (W/Kg)	0.357081
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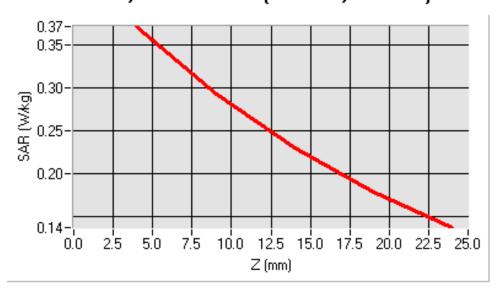
SURFACE SAR

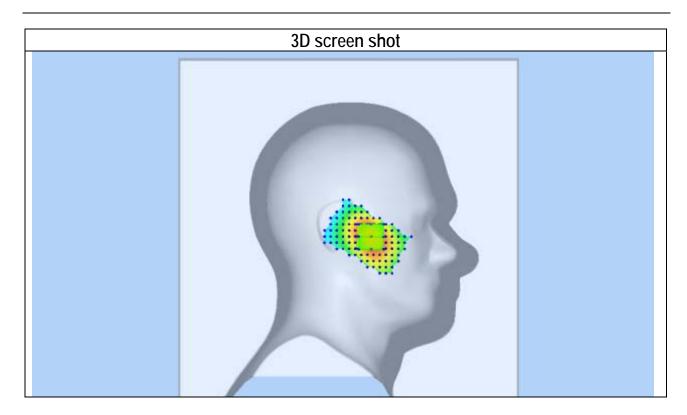
VOLUME SAR





SAR, Z Axis Scan (X = -34, Y = -16)







Test mode: WCDMA BAND V, high channel (Body-LCD UP)

Product Description: Mobile phone

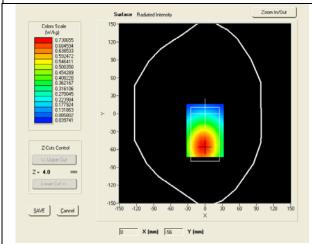
Model: I

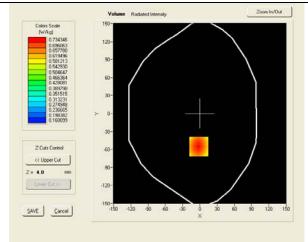
Test Date: April 27th 2012

Medium(liquid type)	MSL_850
Frequency (MHz)	846.4000
Relative permitivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.07
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.21000
SAR 10g (W/Kg)	0.550225
SAR 1g (W/Kg)	0.761862

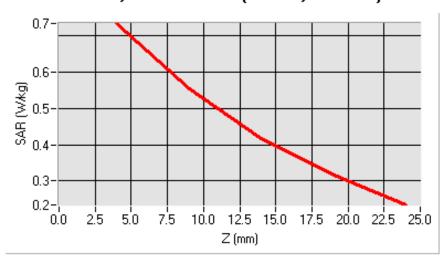
SURFACE SAR

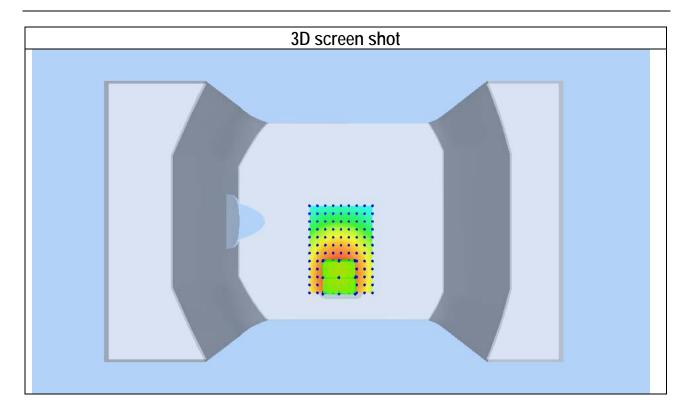
VOLUME SAR





SAR, Z Axis Scan (X = -2, Y = -55)







Test mode: WCDMA BAND V, low channel (Body-LCD DOWN)

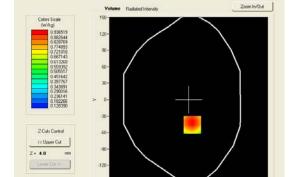
Product Description: Mobile phone

Model: I

Test Date: April 27th 2012

Medium(liquid type)	MSL_850
Frequency (MHz)	826.4000
Relative permitivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.07
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.86000
SAR 10g (W/Kg)	0.638612
SAR 1g (W/Kg)	0.912885

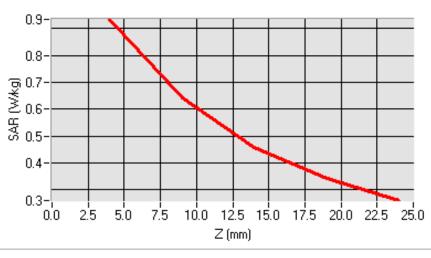
SURFACE SAR

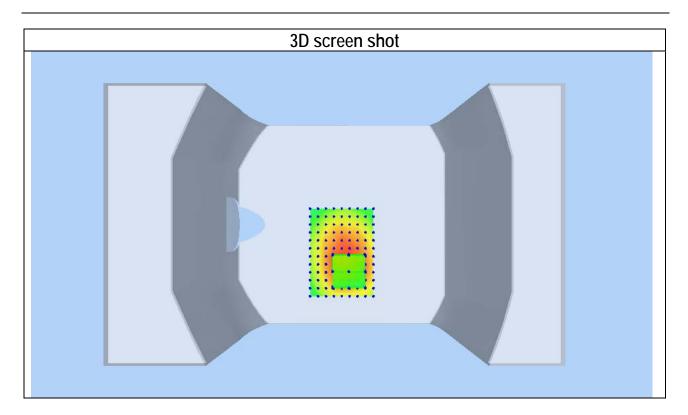


VOLUME SAR

SAR, Z Axis Scan (X = 7, Y = -46)

SAVE | Cancel







Test mode: WCDMA BAND V, middle channel (Body-LCD DOWN), repeated measured

Product Description: Mobile phone

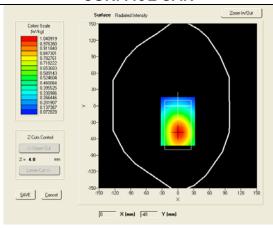
Model: I

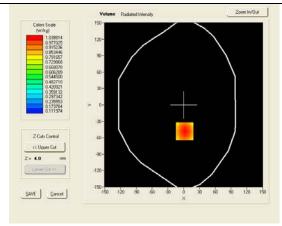
Test Date: April 27th 2012

Medium(liquid type)	MSL_850
Frequency (MHz)	835.000
Relative permitivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.07
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.09000
SAR 10g (W/Kg)	0.764657
SAR 1g (W/Kg)	1.051335

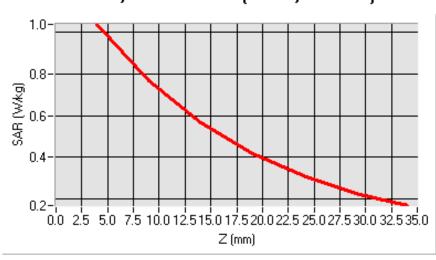
SURFACE SAR

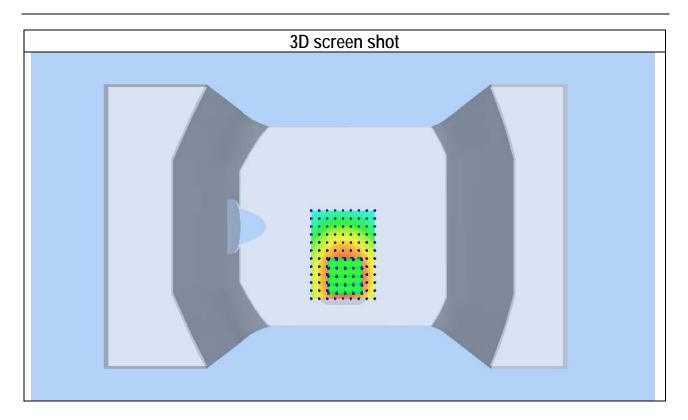
VOLUME SAR





SAR, Z Axis Scan (X = 2, Y = -48)







Test mode: WCDMA BAND V, high channel (Body-LCD DOWN)

Product Description: Mobile phone

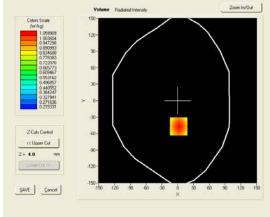
Model: I

Test Date: April 27th 2012

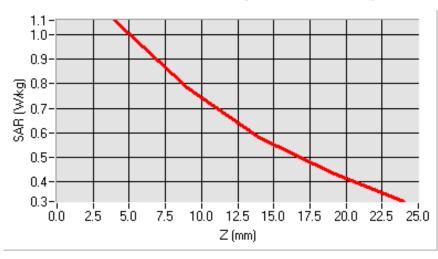
Medium(liquid type)	MSL_850
Frequency (MHz)	836.400
Relative permitivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.07
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.02000
SAR 10g (W/Kg)	0.777396
SAR 1g (W/Kg)	1.096357

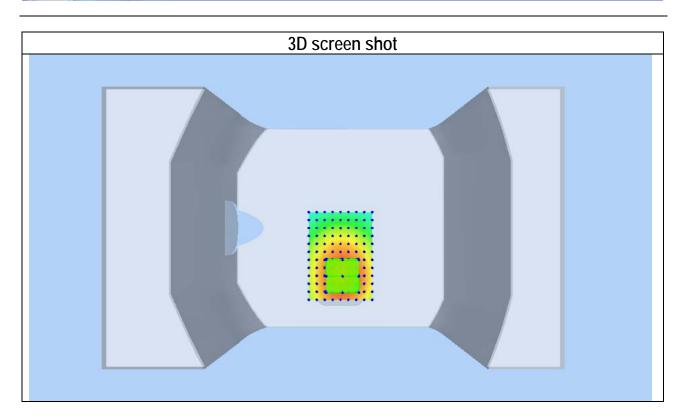
SURFACE SAR





SAR, Z Axis Scan (X = 2, Y = -47)







Test mode: WCDMA BAND V, high channel (Body-LCD DOWN), repeated measured

Product Description: Mobile phone

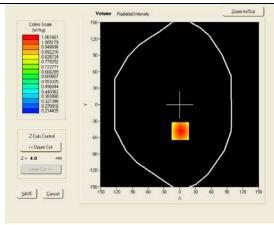
Model: I

Test Date: April 27th 2012

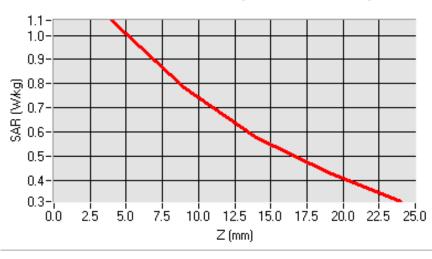
Medium(liquid type)	MSL_850
Frequency (MHz)	846.40000
Relative permitivity (real part)	53.39
Conductivity (S/m)	0.95
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.07
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.25000
SAR 10g (W/Kg)	0.776940
SAR 1g (W/Kg)	1.099671

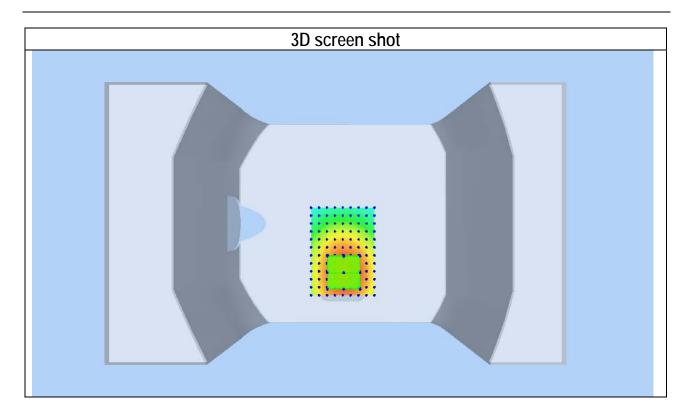
SURFACE SAR

VOLUME SAR



SAR, Z Axis Scan (X = 1, Y = -48)







Test mode: GSM1900, low channel (Right Head Cheek)

Product Description: Mobile phone

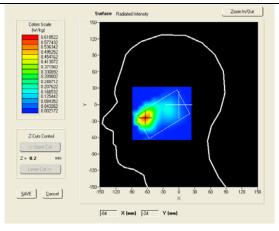
Model: I

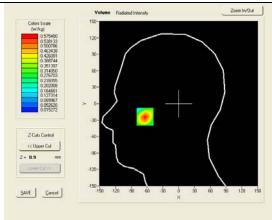
Test Date: April 27th, 2013

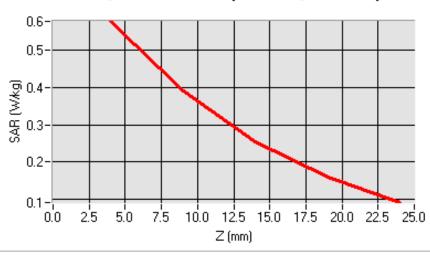
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-2.60000
SAR 10g (W/Kg)	0.310446
SAR 1g (W/Kg)	0.534594

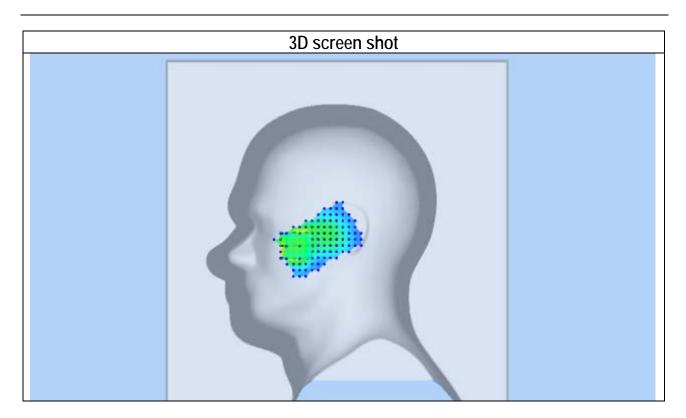
SURFACE SAR

VOLUME SAR











Test mode: GSM1900, low channel (Right Head Tilt)

Product Description: Mobile phone

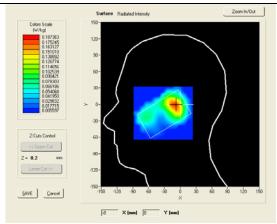
Model: I

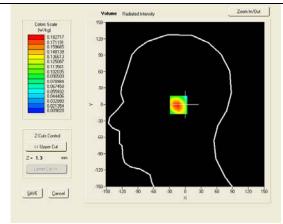
Test Date: April 27th, 2013

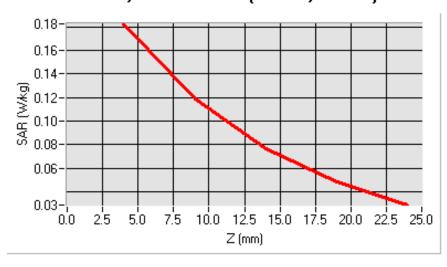
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	1.55000
SAR 10g (W/Kg)	0.103767
SAR 1g (W/Kg)	0.173716
011554.05.04.5	1/01/11/15 045

SURFACE SAR

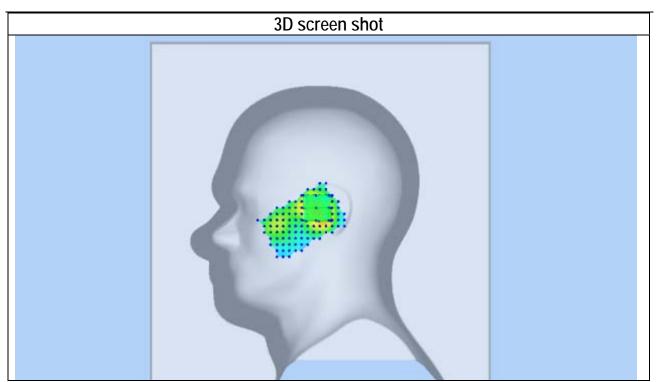
VOLUME SAR













Test mode: GSM1900, low channel (Left Head Cheek)

Product Description: Mobile phone

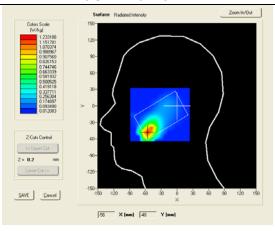
Model: I

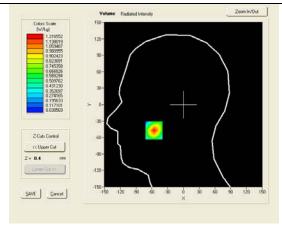
Test Date: April 27th, 2013

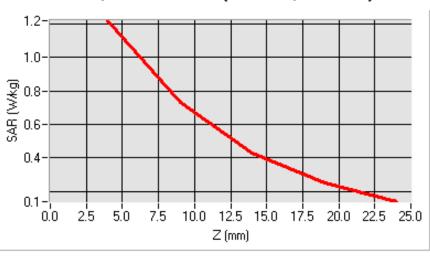
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.47000
SAR 10g (W/Kg)	0.647124
SAR 1g (W/Kg)	1.128763

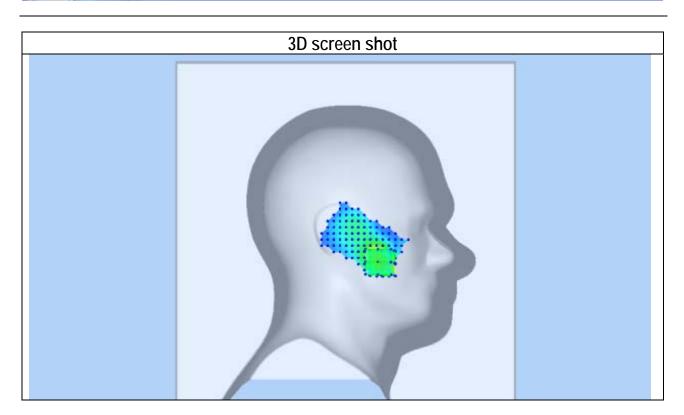
SURFACE SAR

VOLUME SAR











Test mode: GSM1900, low channel (Left Head Cheek), repeated measured

Product Description: Mobile phone

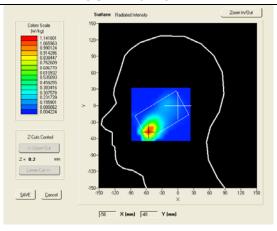
Model: I

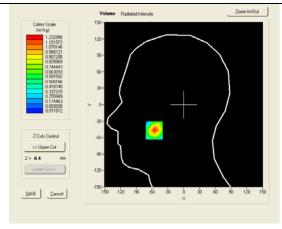
Test Date: April 27th, 2013

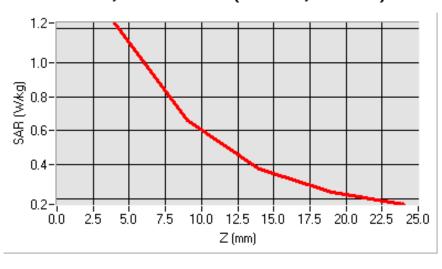
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.47000
SAR 10g (W/Kg)	0.589787
SAR 1g (W/Kg)	1.102359

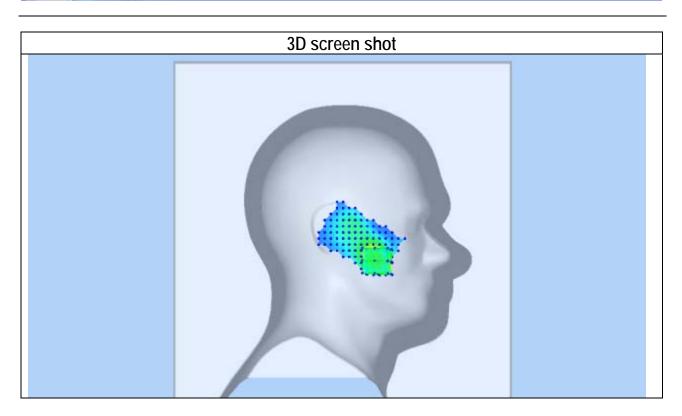
SURFACE SAR

VOLUME SAR











Test mode: GSM1900, middle channel (Left Head Cheek)

Product Description: Mobile phone

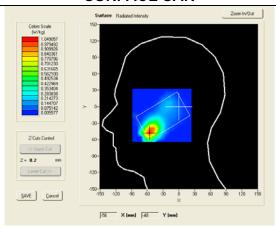
Model: I

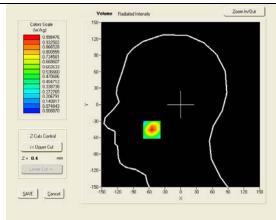
Test Date: April 27th, 2013

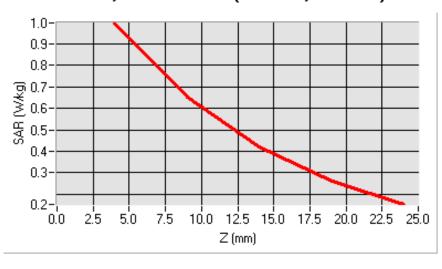
HSL_1900
1880.000
39.81
1.38
SN 18/11 EPG123
8.0
7.92
dx=8mm dy=8mm
5x5x7,dx=8mm dy=8mm dz=5mm
3.07000
0.520027
0.925498

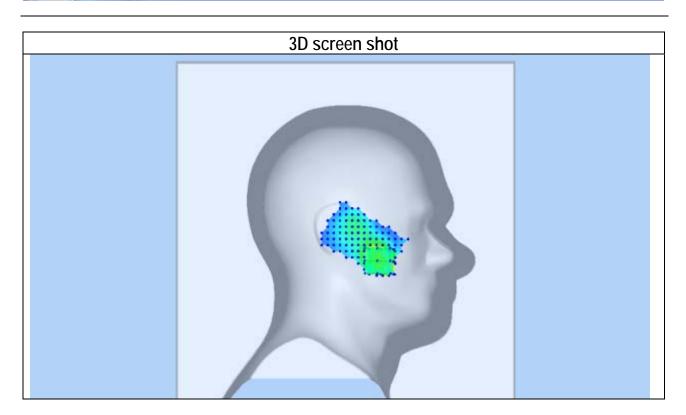
SURFACE SAR

VOLUME SAR











Test mode: GSM1900, high channel (Left Head Cheek)

Product Description: Mobile phone

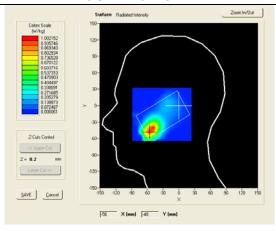
Model: I

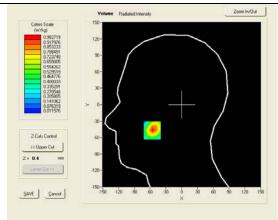
Test Date: April 27th, 2013

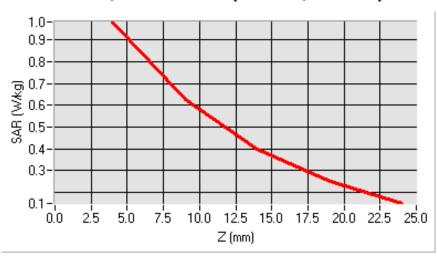
Medium(liquid type)	HSL_1900
Frequency (MHz)	1909.8000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.47000
SAR 10g (W/Kg)	0.513091
SAR 1g (W/Kg)	0.920058

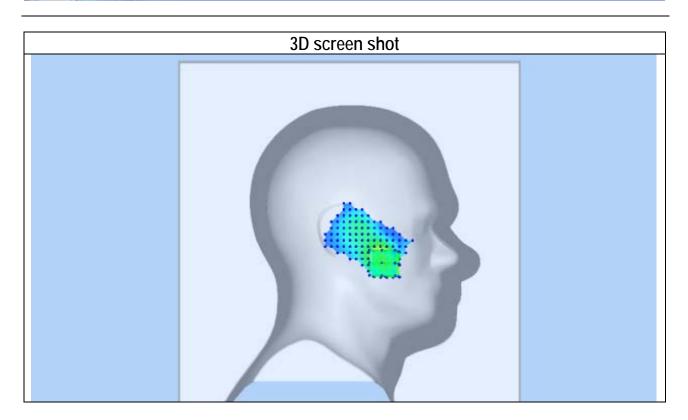
SURFACE SAR

VOLUME SAR











Test mode: GSM1900, low channel (Left Head Tilt)

Product Description: Mobile phone

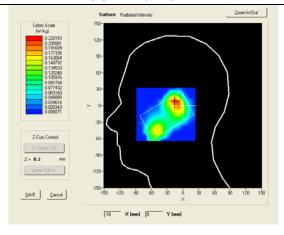
Model: I

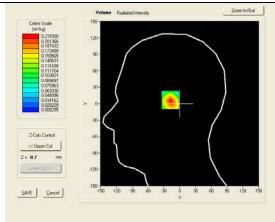
Test Date: April 27th, 2013

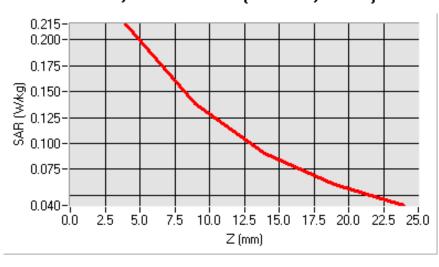
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-2.38000
SAR 10g (W/Kg)	0.119948
SAR 1g (W/Kg)	0.203291
011054.05.04.0	V0111115 0 1 D

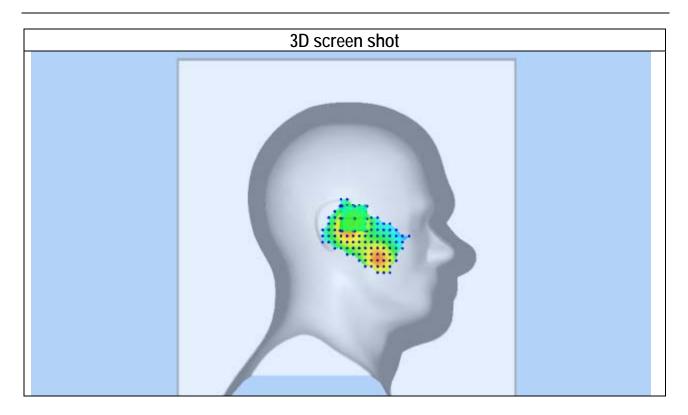
SURFACE SAR

VOLUME SAR











Test mode: GPRS1900, low channel (Body LCD-UP)

Product Description: Mobile phone

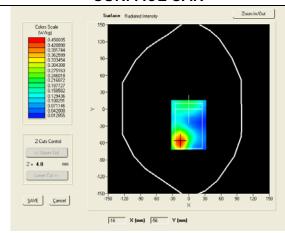
Model: I

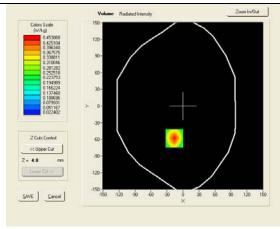
Test Date: April 27th, 2013

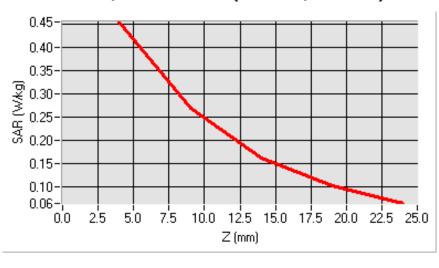
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.2000
Relative permittivity (real part)	53.29
Conductivity (S/m)	1.47
E-Field Probe	SN 18/11 EPG123
Crest factor	2.66
Conversion Factor	8.18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.55000
SAR 10g (W/Kg)	0.241128
SAR 1g (W/Kg)	0.425234

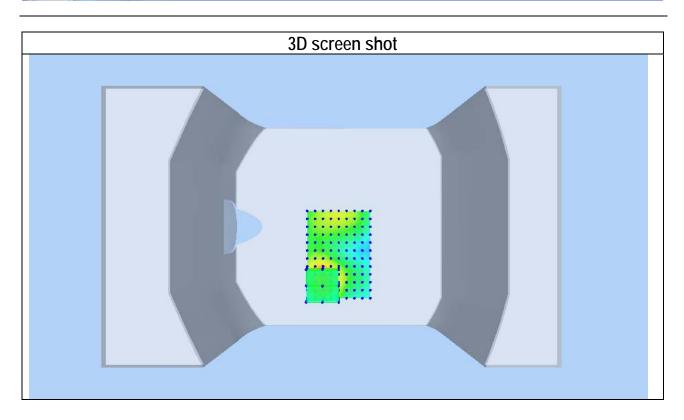
SURFACE SAR

VOLUME SAR











Test mode: GPRS1900, low channel (Body LCD-DOWN)

Product Description: Mobile phone

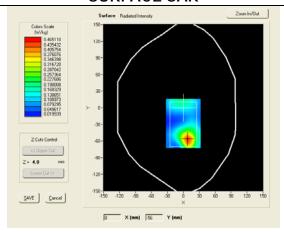
Model: I

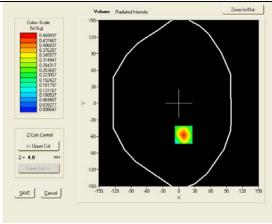
Test Date: April 27th, 2013

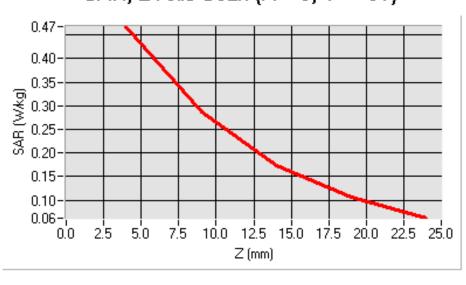
Medium(liquid type)	MSL_1900
Frequency (MHz)	1850.20000
Relative permittivity (real part)	53.29
Conductivity (S/m)	1.47
E-Field Probe	SN 18/11 EPG123
Crest factor	2.66
Conversion Factor	8.18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.97
SAR 10g (W/Kg)	0.240811
SAR 1g (W/Kg)	0.434119

SURFACE SAR

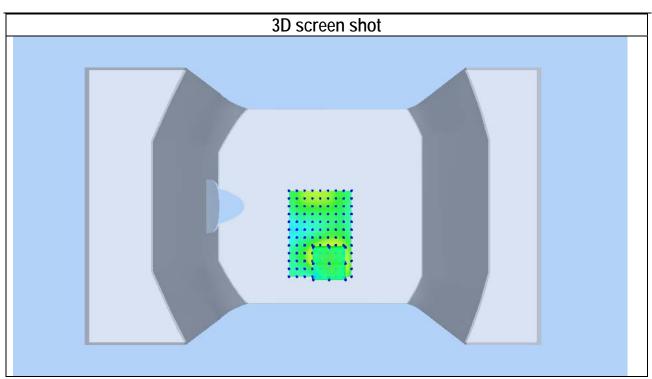
VOLUME SAR













Test mode: GSM1900, low channel (Body LCD-DOWN)

Product Description: Mobile phone

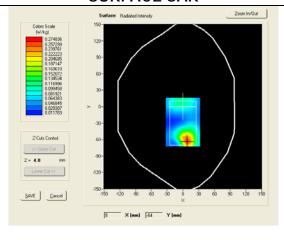
Model: I

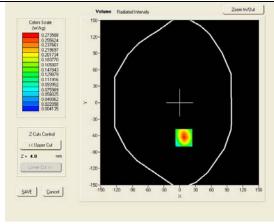
Test Date: April 27th, 2013

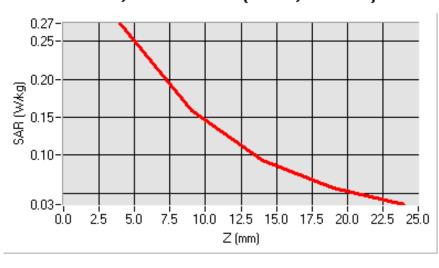
Medium(liquid type)	MSL_1900
Frequency (MHz)	1850.20000
Relative permittivity (real part)	53.29
Conductivity (S/m)	1.47
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	8.18
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.84000
SAR 10g (W/Kg)	0.151445
SAR 1g (W/Kg)	0.277159

SURFACE SAR

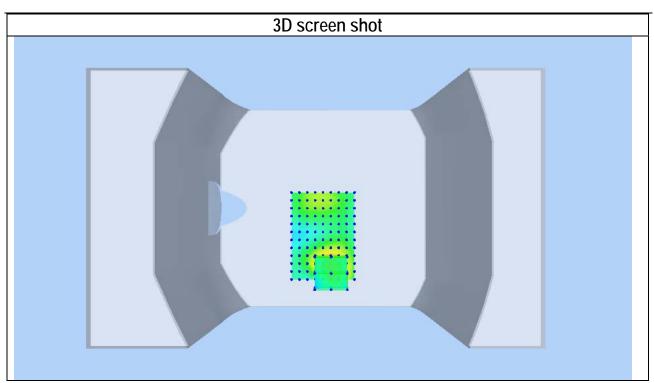
VOLUME SAR













Test mode: WCDMA BAND II, middle channel (Right Head Cheek)

Product Description: Mobile phone

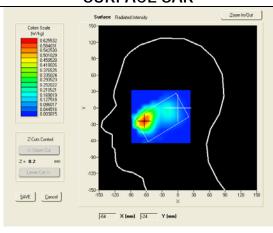
Model: I

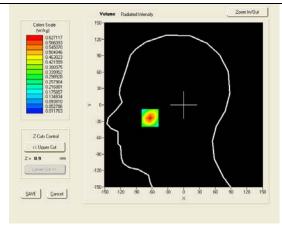
Test Date: April 27th, 2013

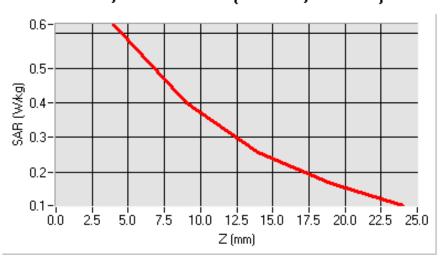
Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.20000
SAR 10g (W/Kg)	0.332158
SAR 1g (W/Kg)	0.582633

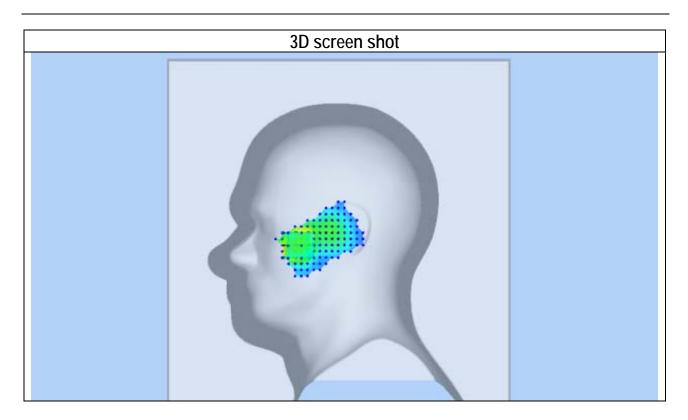
SURFACE SAR

VOLUME SAR











Test mode: WCDMA BAND II, middle channel (Right Head Tilt)

Product Description: Mobile phone

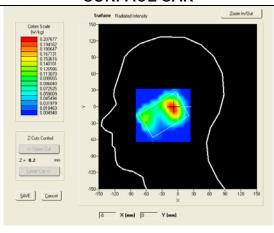
Model: I

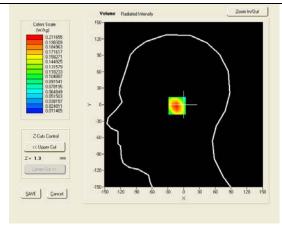
Test Date: April 27th, 2013

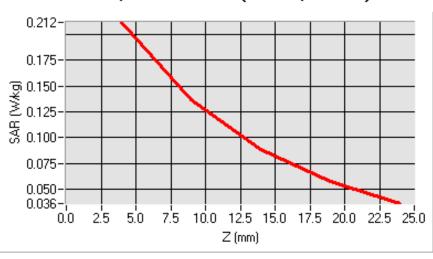
Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.03000
SAR 10g (W/Kg)	0.118875
SAR 1g (W/Kg)	0.199705

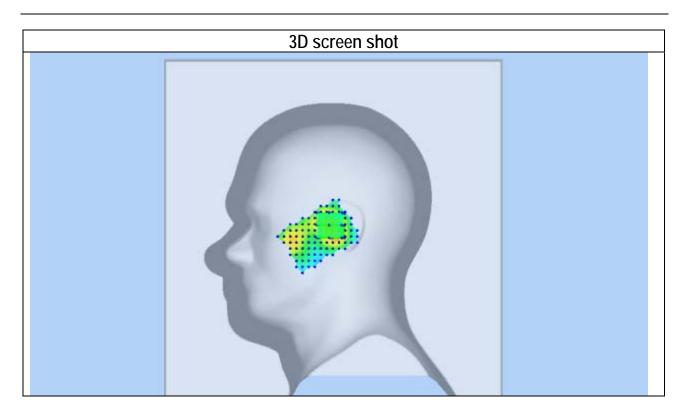
SURFACE SAR

VOLUME SAR











Test mode: WCDMA BAND II, low channel (left Head Cheek)

Product Description: Mobile phone

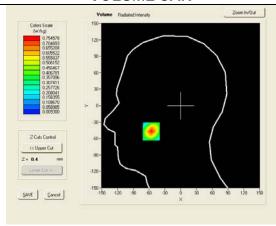
Model: I

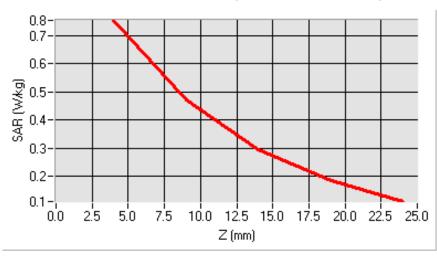
Test Date: April 27th, 2013

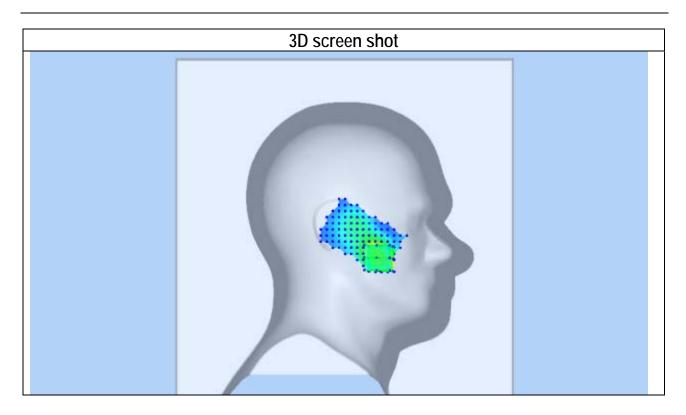
Medium(liquid type)	HSL_1900
Frequency (MHz)	1850.20000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.65000
SAR 10g (W/Kg)	0.384988
SAR 1g (W/Kg)	0.696584

SURFACE SAR

VOLUME SAR









Test mode: WCDMA BAND II, middle channel (left Head Cheek)

Product Description: Mobile phone

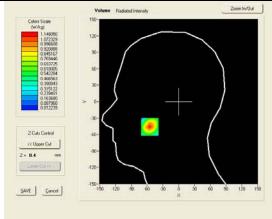
Model: I

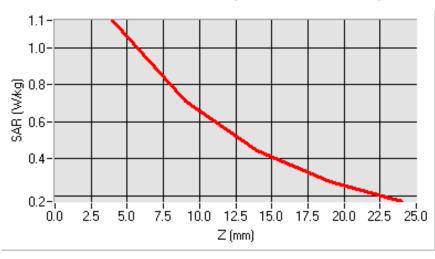
Test Date: April 27th, 2013

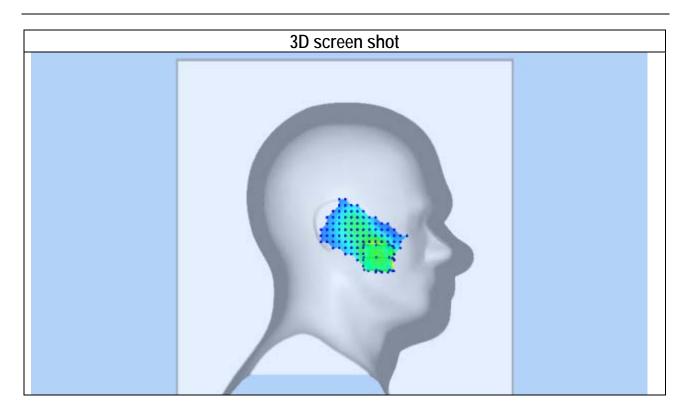
Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	1.46000
SAR 10g (W/Kg)	0.581123
SAR 1g (W/Kg)	1.058203

SURFACE SAR

VOLUME SAR









Test mode: WCDMA BAND ${
m II}$, middle channel (left Head Cheek), repeated measured

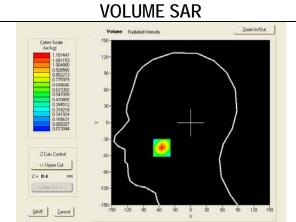
Product Description: Mobile phone

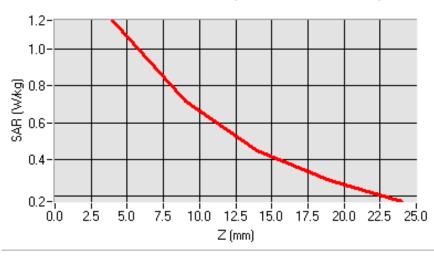
Model: I

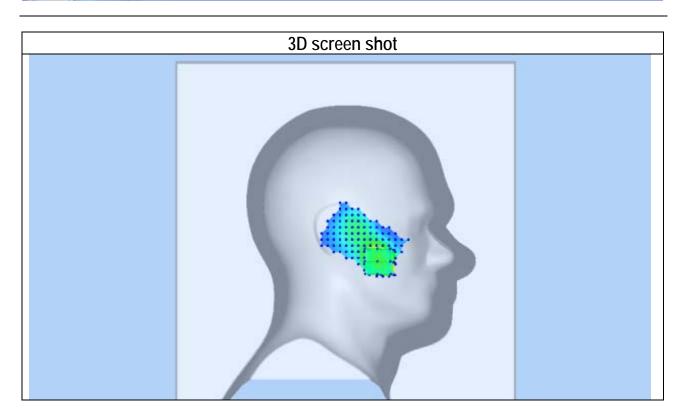
Test Date: April 27th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.58000
SAR 10g (W/Kg)	0.586014
SAR 1g (W/Kg)	1.066958

SURFACE SAR









Test mode: WCDMA BAND II, high channel (left Head Cheek)

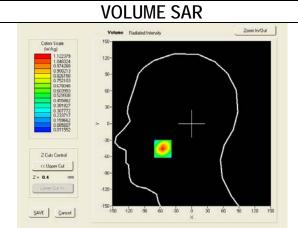
Product Description: Mobile phone

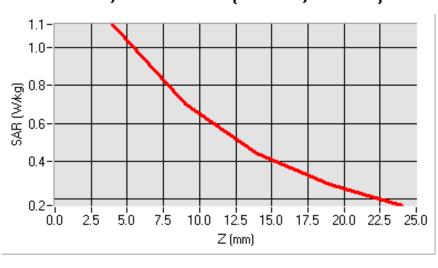
Model: I

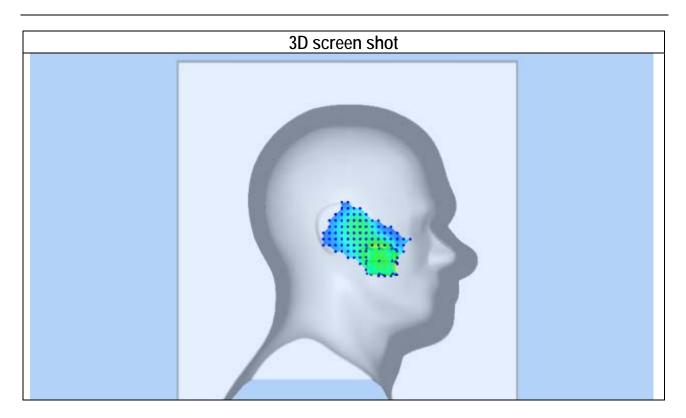
Test Date: April 27th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1907.60000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.55000
SAR 10g (W/Kg)	0.571742
SAR 1g (W/Kg)	1.036412

SURFACE SAR









Test mode: WCDMA BAND II, middle channel (Left Head Tilt)

Product Description: Mobile phone

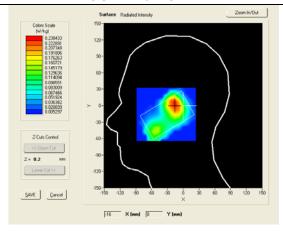
Model: I

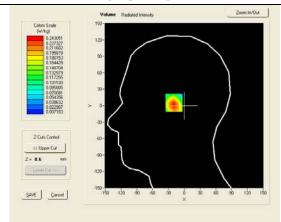
Test Date: April 27th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	39.81
Conductivity (S/m)	1.38
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	1.37000
SAR 10g (W/Kg)	0.139198
SAR 1g (W/Kg)	0.232281

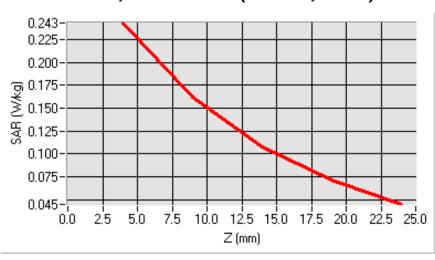
SURFACE SAR

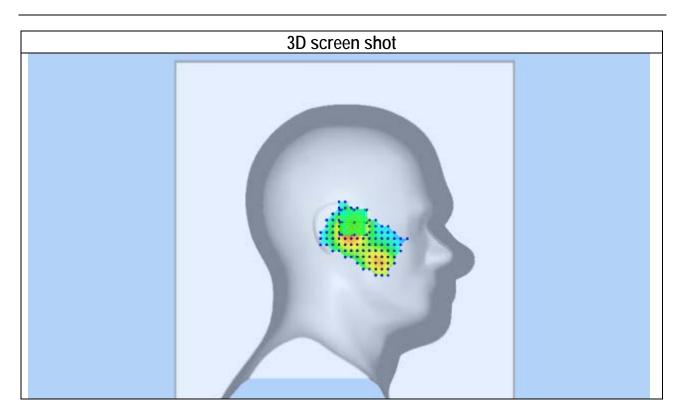
VOLUME SAR





SAR, Z Axis Scan (X = -17, Y = 5)







Test mode: WCDMA BAND II, middle channel (Body LCD-UP)

Product Description: Mobile phone

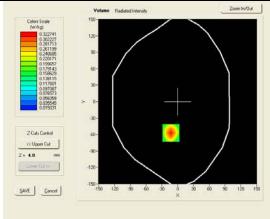
Model: I

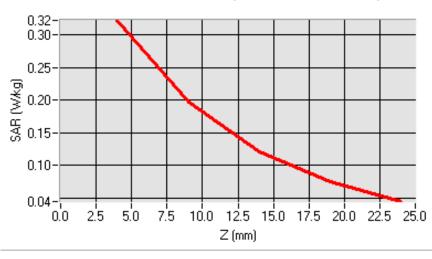
Test Date: April 27th, 2013

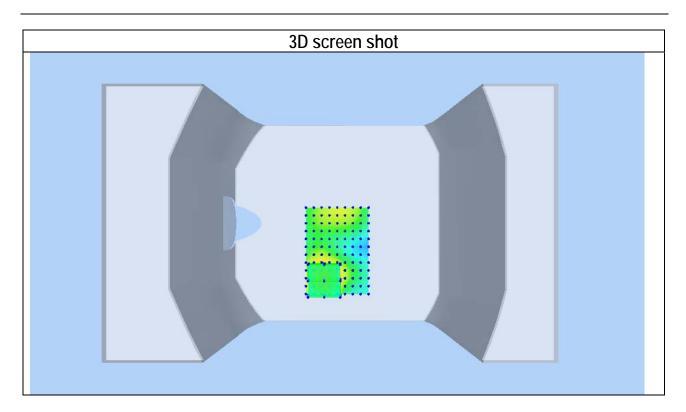
Medium(liquid type)	MSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	53.29
Conductivity (S/m)	1.47
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.32
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-1.28000
SAR 10g (W/Kg)	0.186779
SAR 1g (W/Kg)	0.327832

SURFACE SAR

VOLUME SAR









Test mode: WCDMA BAND II, middle channel (Body LCD-DOWN)

Product Description: Mobile phone

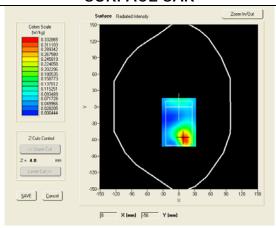
Model: I

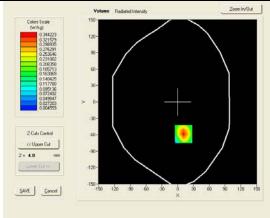
Test Date: April 27th, 2013

Medium(liquid type)	MSL_1900
Frequency (MHz)	1880.00000
Relative permitivity (real part)	53.29
Conductivity (S/m)	1.47
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.32
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-0.91000
SAR 10g (W/Kg)	0.191750
SAR 1g (W/Kg)	0.346603

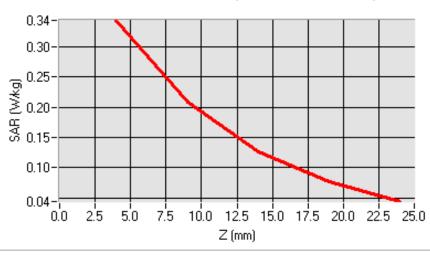
SURFACE SAR

VOLUME SAR

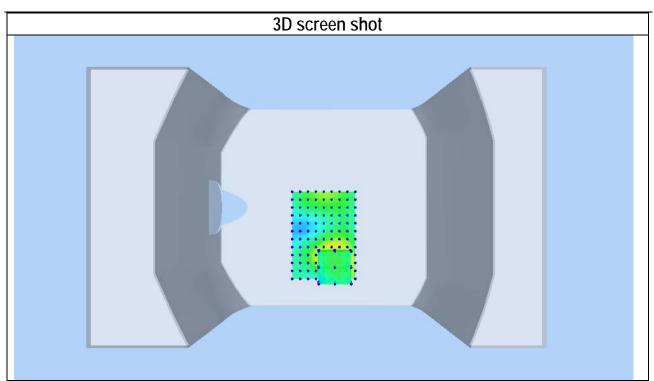




SAR, Z Axis Scan (X = 11, Y = -59)







Test mode: 802.11b, high channel (Right -Cheek)

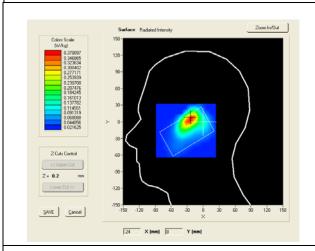
Product Description: Mobile Phone

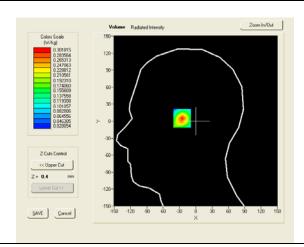
Model: I

Test Date: April 27th, 2013

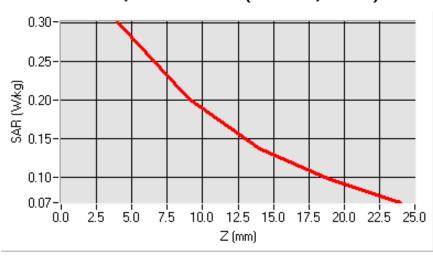
Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.78
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-0.67000
SAR 10g (W/Kg)	0.103000
SAR 1g (W/Kg)	0.239077

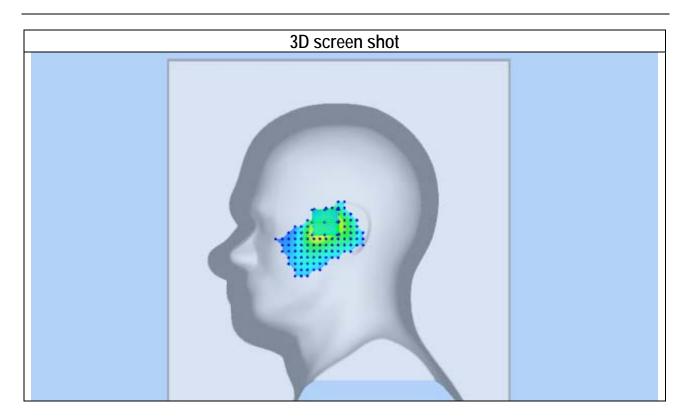
SURFACE SAR VOLUME SAR





SAR, Z Axis Scan (X = -23, Y = 6)







Test mode: 802.11b, high channel (Right-tilt)

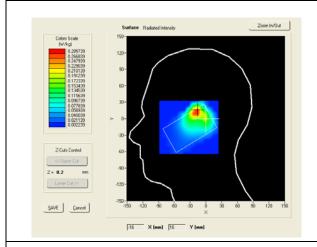
Product Description: Mobile Phone

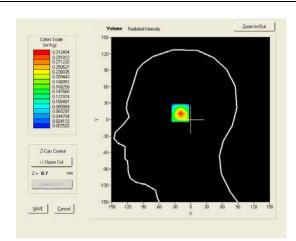
Model: I

Test Date: April 27th, 2013

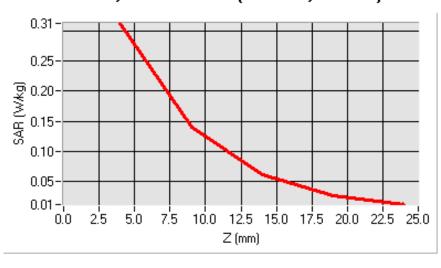
Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.78
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-0.42000
SAR 10g (W/Kg)	0.133256
SAR 1g (W/Kg)	0.248505

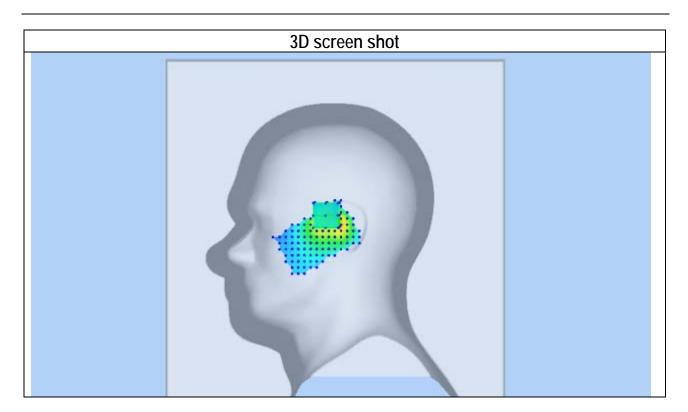
SURFACE SAR VOLUME SAR





SAR, Z Axis Scan (X = -18, Y = 13)





Test mode: 802.11b, high channel (Left Cheek)

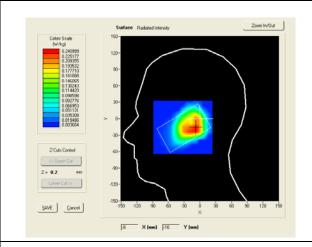
Product Description: Mobile Phone

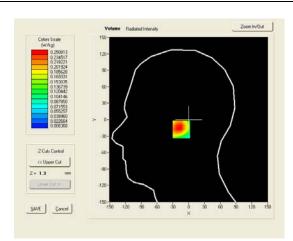
Model: I

Test Date: April 27th, 2013

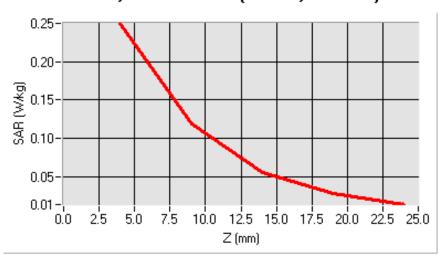
Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.78
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	0.35000
SAR 10g (W/Kg)	0.131346
SAR 1g (W/Kg)	0.247582

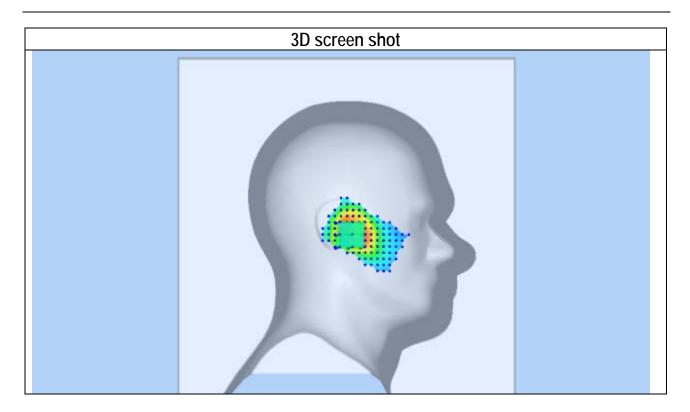
SURFACE SAR VOLUME SAR





SAR, Z Axis Scan (X = -9, Y = -18)







Test mode: 802.11b, high channel (Left Tilt)

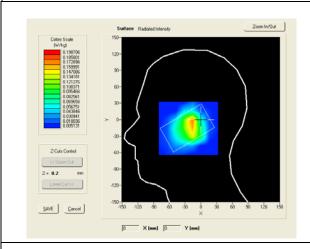
Product Description: Mobile Phone

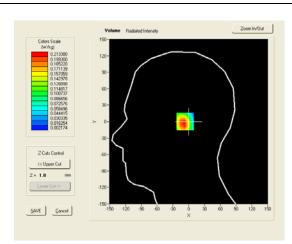
Model: I

Test Date: April 27th, 2013

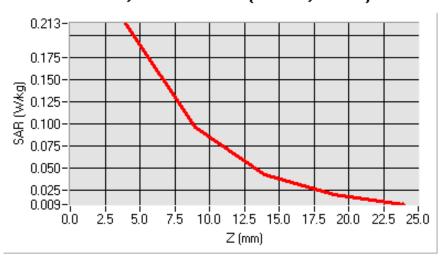
Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.51
Conductivity (S/m)	1.78
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-1.47000
SAR 10g (W/Kg)	0.103185
SAR 1g (W/Kg)	0.209133
SURFACE SAR	VOLUME SAR

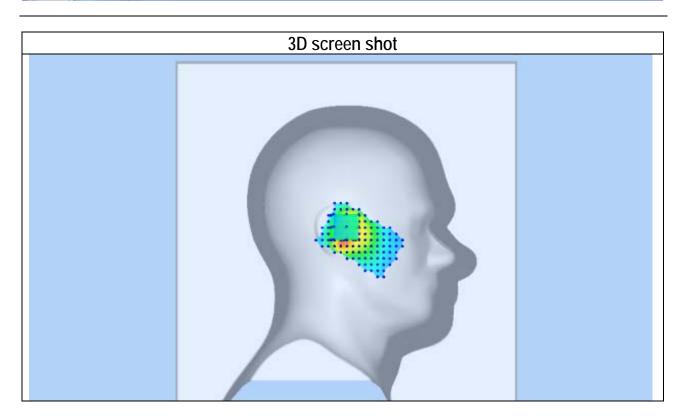
SURFACE SAR





SAR, Z Axis Scan (X = -3, Y = 0)





Test mode: 802.11b, high channel (Body LCD-UP)

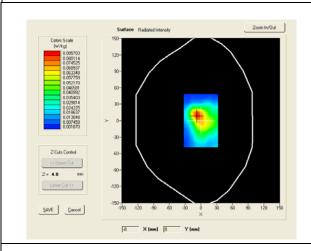
Product Description: Mobile Phone

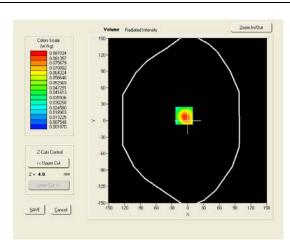
Model: I

Test Date: April 27th, 2013

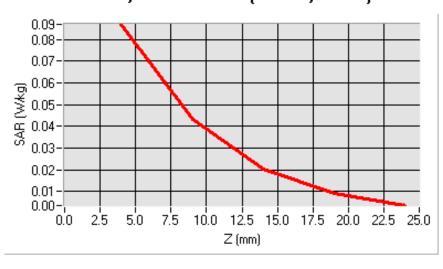
MSL_2450
2462.0000
53.29
1.92
SN 18/11 EPG123
1.0
8.16
dx=8mm dy=8mm
7x7x7,dx=5mm dy=5mm dz=5mm
-0.93000
0.046355
0.091162

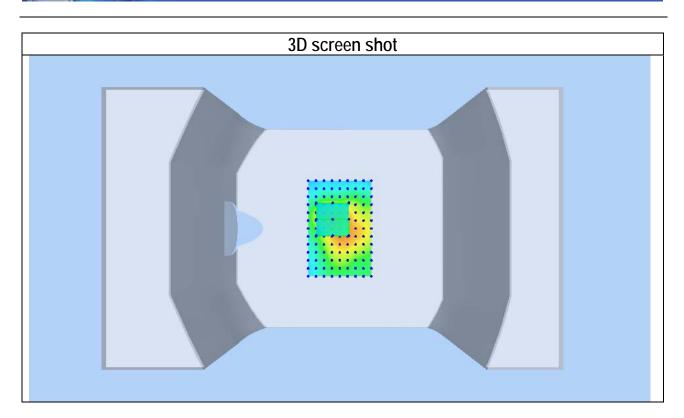
SURFACE SAR VOLUME SAR





SAR, Z Axis Scan (X = -7, Y = 9)





Test mode: 802.11b, high channel (Body LCD-DOWN)

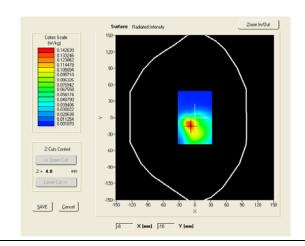
Product Description: Mobile Phone

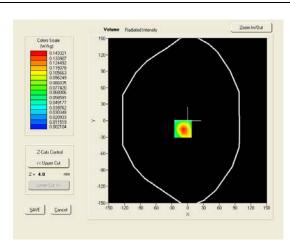
Model: I

Test Date: April 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	53.29
Conductivity (S/m)	1.92
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	3.22000
SAR 10g (W/Kg)	0.075417
SAR 1g (W/Kg)	0.148979

SURFACE SAR VOLUME SAR





SAR, Z Axis Scan (X = -9, Y = -15)

