SIEMIC, INC.



Accessing global mariess e: SAR Test Report of GSM/WCDMA MOBILE PHONE Model : M4 SS1080 C95.1, IEEE 1528, OET Bulletin 65 Supplement C, IEC62209-2 & RSS-102 ue 4 and Safety Code 6

 Serial#
 13070160-FCC-H

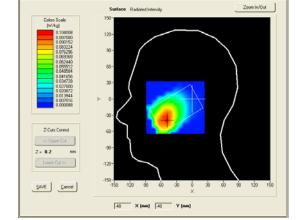
 Issue Date
 May 27th, 2013

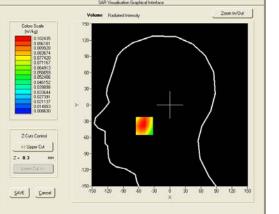
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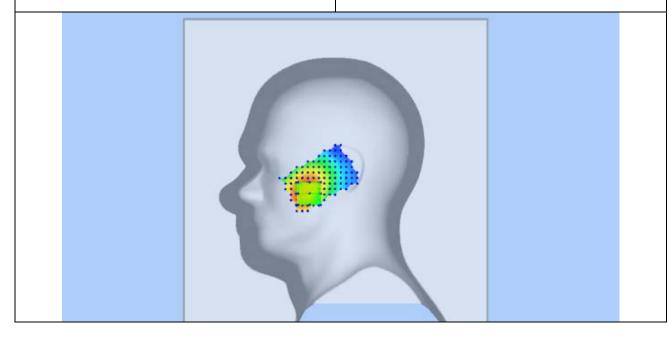
SAR measurement Plots

Test mode: GSM850, Middle channel (Right Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	836.6000
Relative permittivity (real part)	40.777
Conductivity (S/m)	0.899
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-4.41000
SAR 10g (W/Kg)	0.072762
SAR 1g (W/Kg)	0.100000
SURFACE SAR	VOLUME SAR
SAR Visualisation Graphical Interface	SAR Vaualisation Graphical Intentace









Test mode: GSM850, Middle channel (Right Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE

e 4 and Safety Code 6

Accessing global markets SAR Test Report of GSM/WCDMA MOBILE PHONE Model: M4 SS1080 C95.1, IEEE 1528, OET Bulletin 65 Supplement C, IEC62209-2 & RSS-102

Serial# 13070160-FCC-H Issue Date May 27th, 2013 Page 48 of 136

Model: M4 SS1080 Test Date: May 25th, 2013 Medium(liquid type) HSL 850 Frequency (MHz) 836.6000 Relative permittivity (real part) 40.777 0.899 Conductivity (S/m) E-Field Probe SN 18/11 EPG123 Crest factor 8.0 **Conversion Factor** 7.53 Sensor-Surface 4mm Area Scan dx=8mm dy=8mm Zoom Scan 5x5x7,dx=8mm dy=8mm dz=5mm Variation (%) 0.44000 SAR 10g (W/Kg) 0.054246 0.080136 SAR 1g (W/Kg) SURFACE SAR **VOLUME SAR** Zoom In/Out Zoom In/Out 120 054041 Z-Cuts Control Z Cuts Control CUpper Cut Z = 0.2 Z = 0.2 SAVE Cancel SAVE Gancel 0 X 56 X (nm) 32 Y (nm)



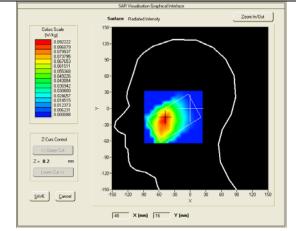
 Serial#
 13070160-FCC-H

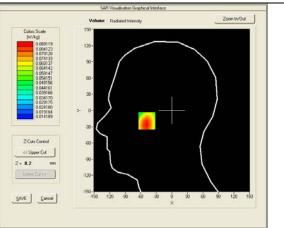
 Issue Date
 May 27th, 2013

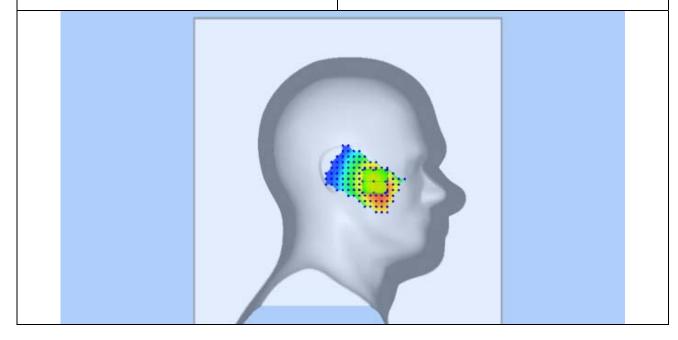
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Test mode: GSM850, Middle channel (Left Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	836.6000
Relative permittivity (real part)	40.777
Conductivity (S/m)	0.899
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	-4.69000
SAR 10g (W/Kg)	0.063271
SAR 1g (W/Kg)	0.086009
SURFACE SAR	VOLUME SAR





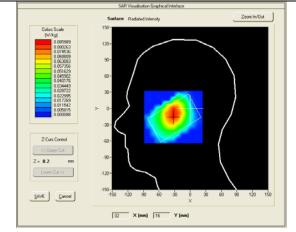


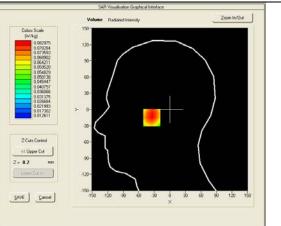


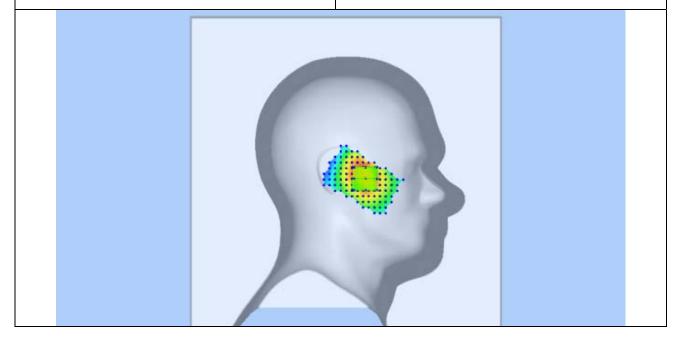
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Test mode: GSM850, Middle channel (Left Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013

Medium(liquid type)	HSL_850
Frequency (MHz)	836.6000
Relative permittivity (real part)	40.777
Conductivity (S/m)	0.899
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.53
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	2.52000
SAR 10g (W/Kg)	0.059170
SAR 1g (W/Kg)	0.080679
SURFACE SAR	VOLUME SAR



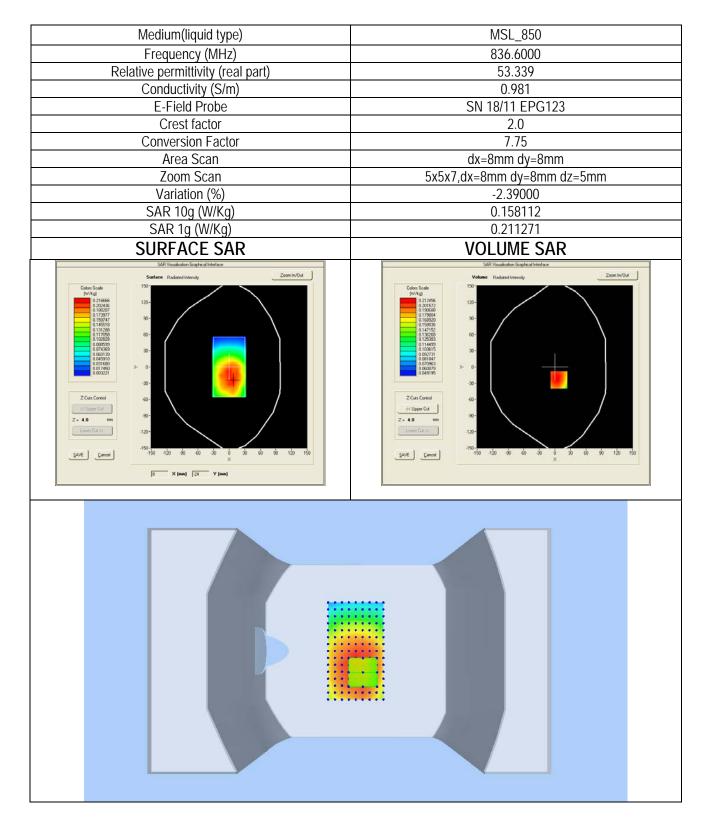






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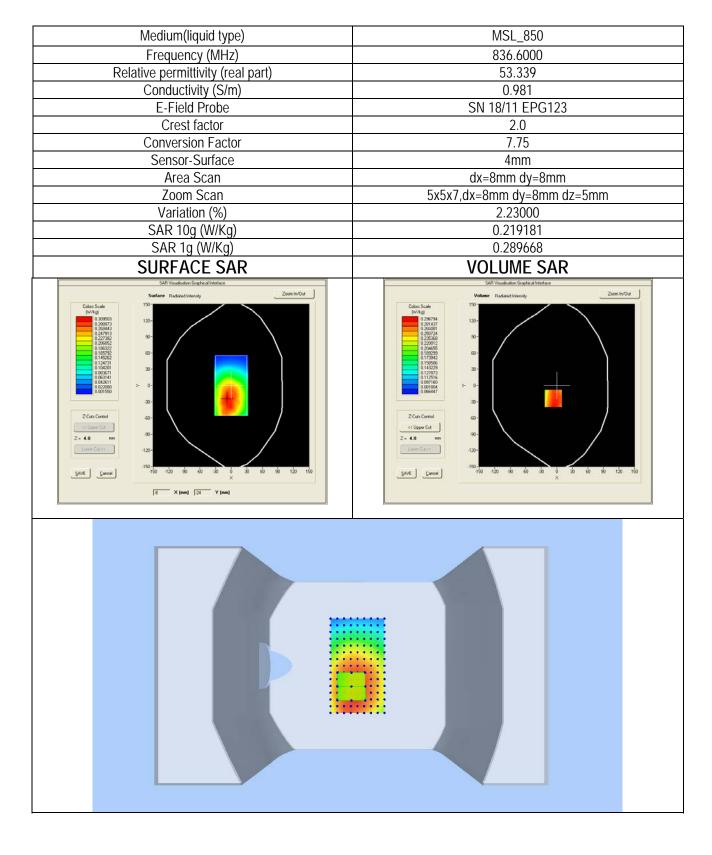
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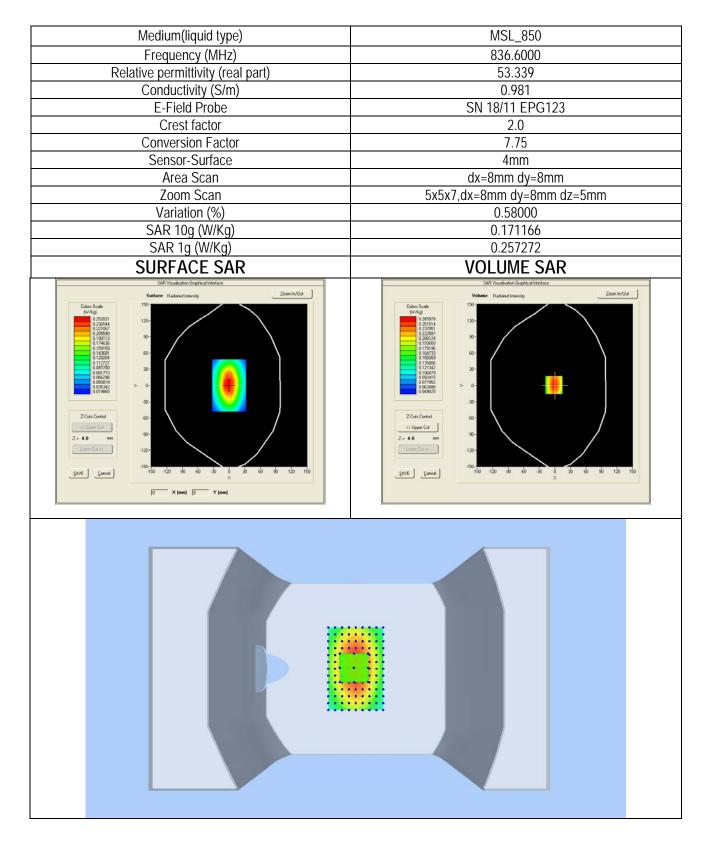
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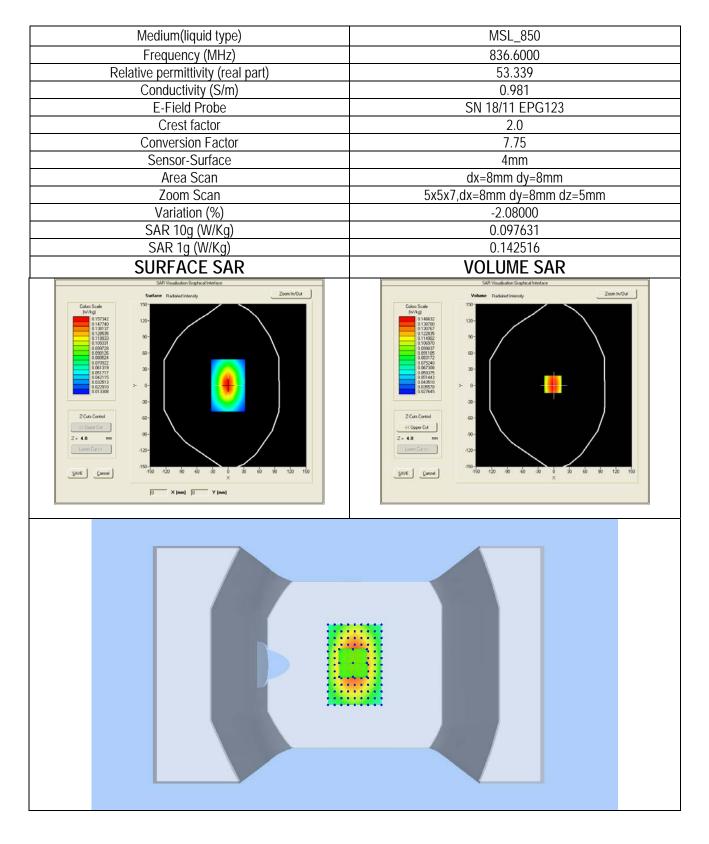
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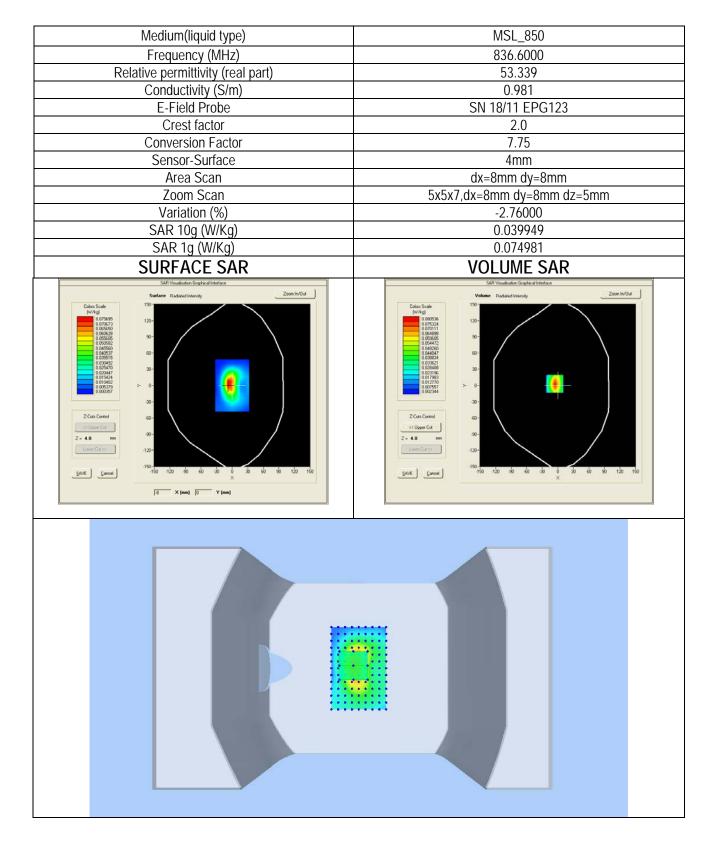
Test mode: GPRS850, Middle channel (Body-edge left) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013





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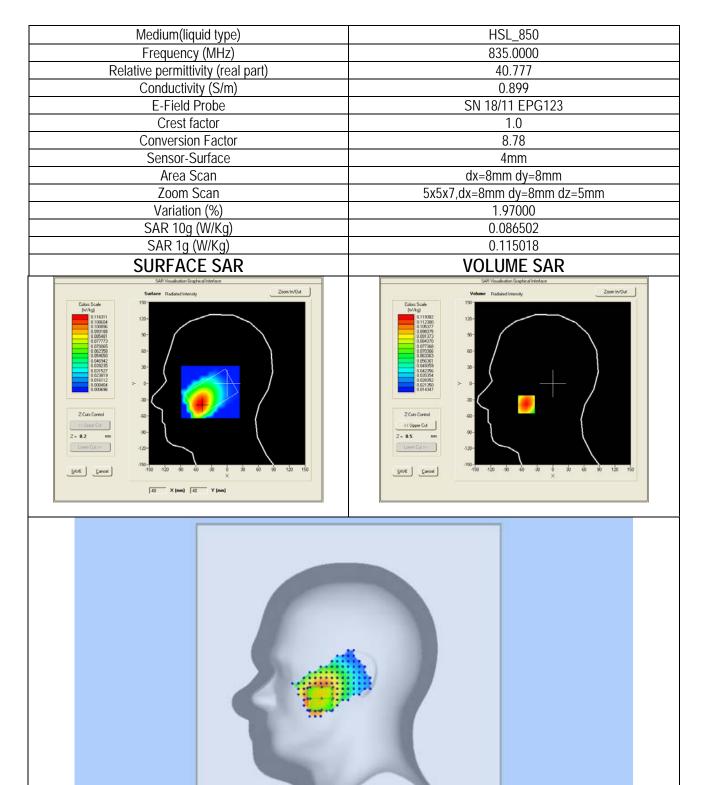
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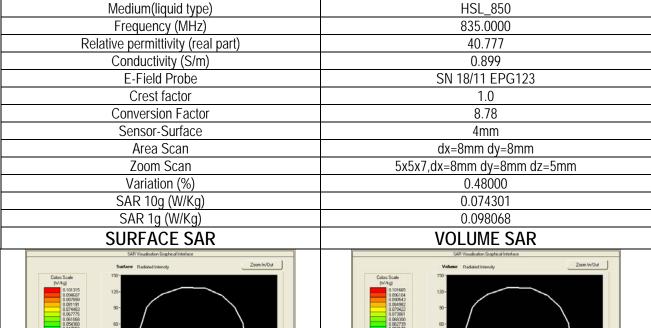
Test mode: WCDMA BAND V , middle channel (Right Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013

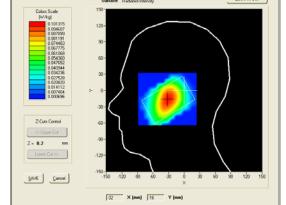


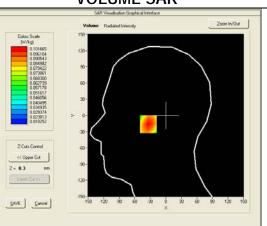


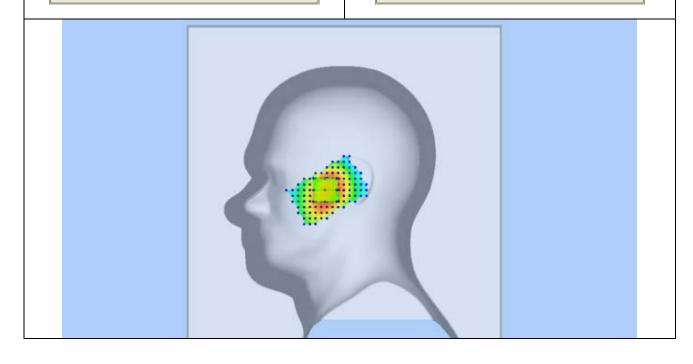
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Test mode: WCDMA BAND V , middle channel (Right Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013





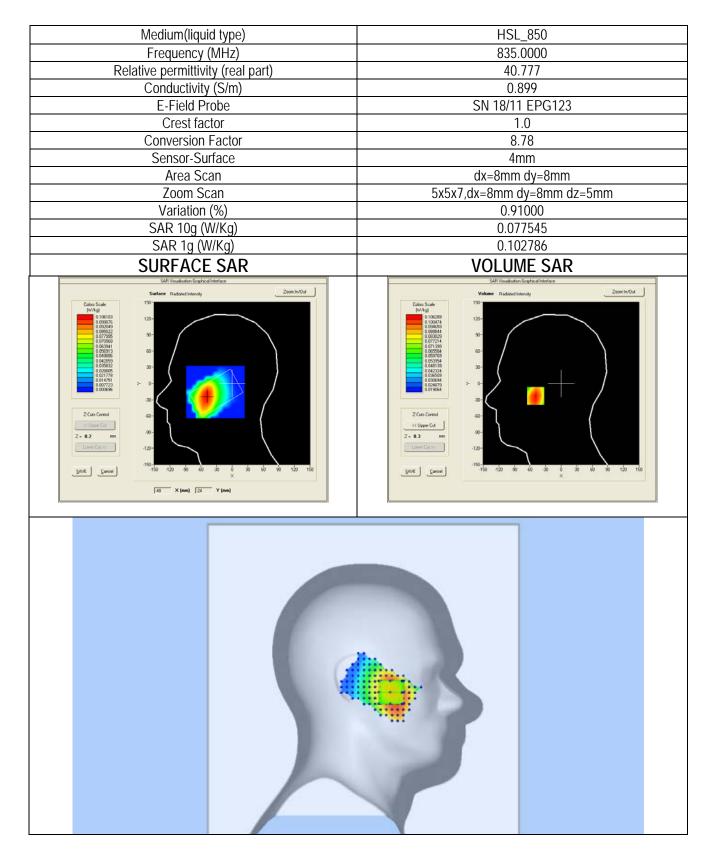






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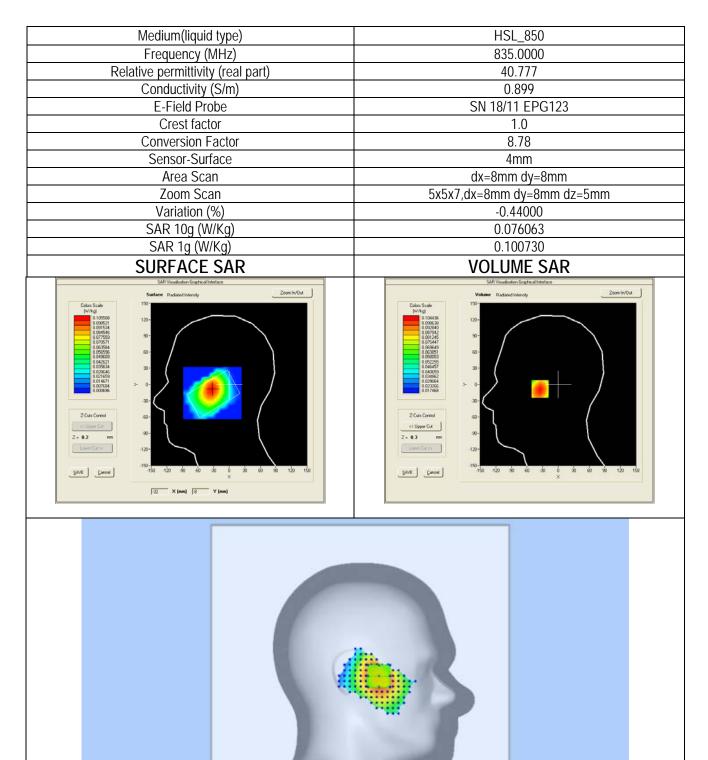
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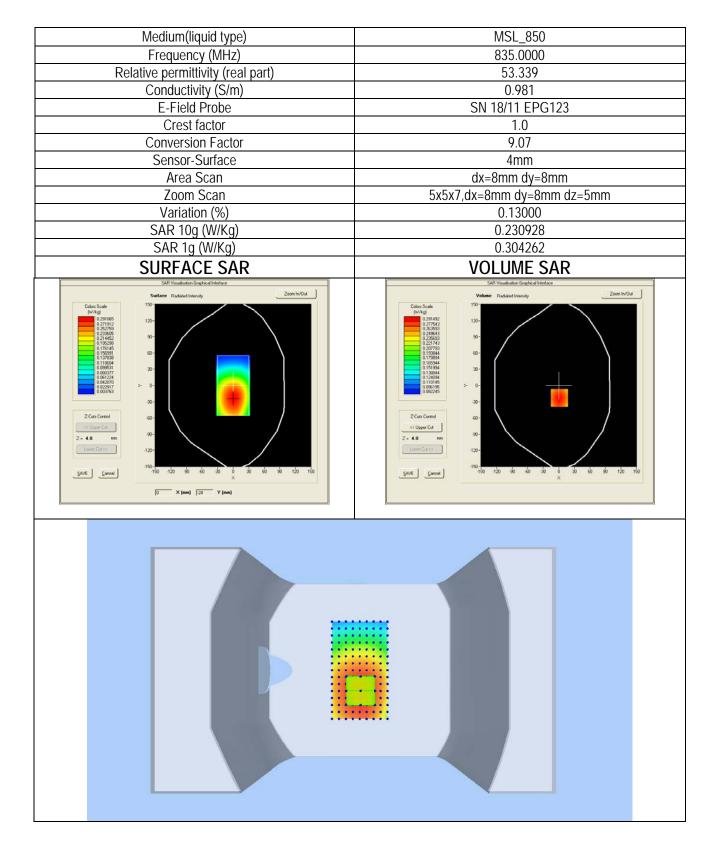
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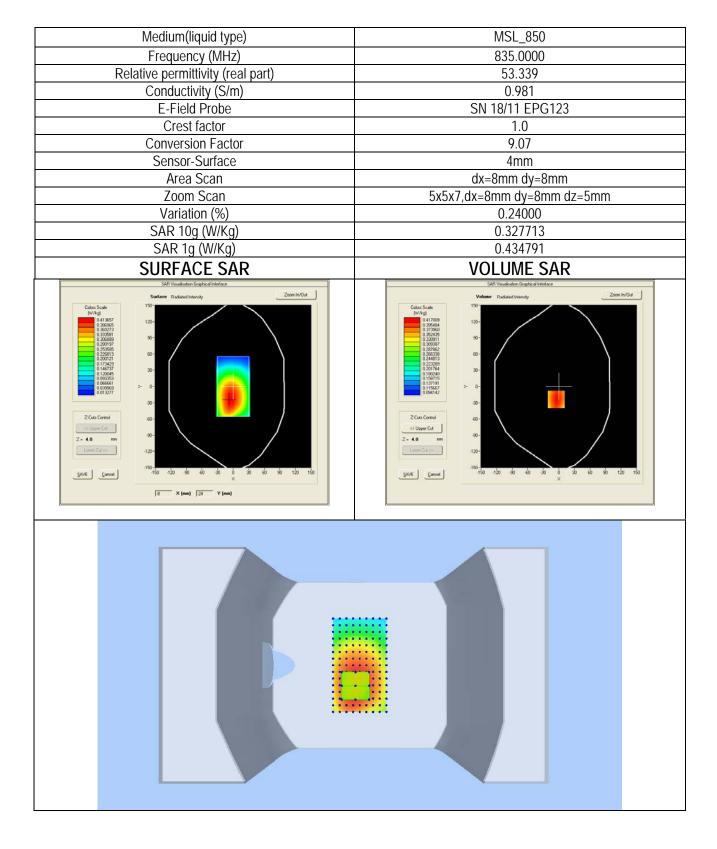
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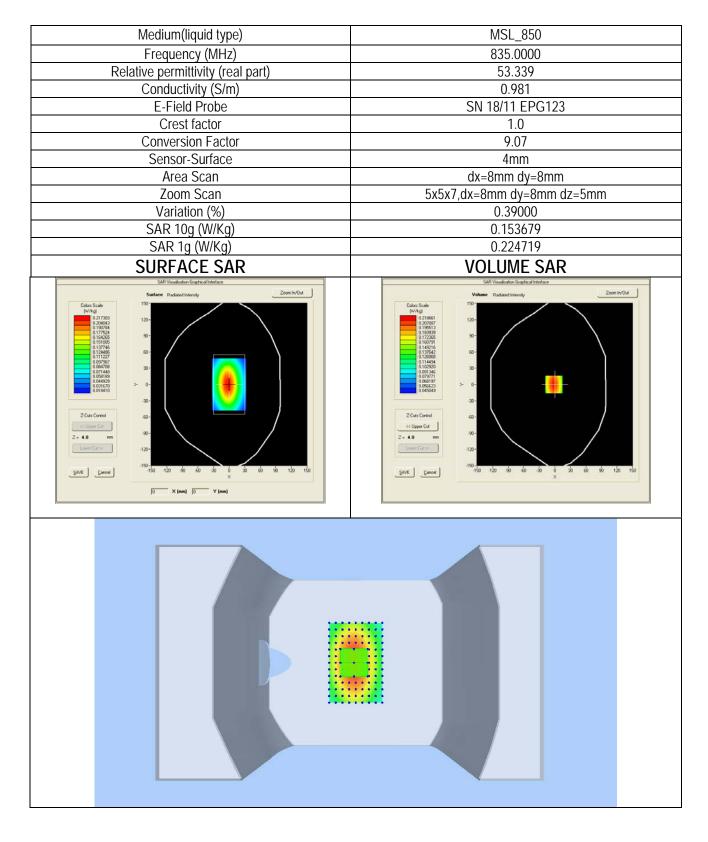
Test mode: WCDMA BAND V , middle channel (Body-LCD DOWN, edge back) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013





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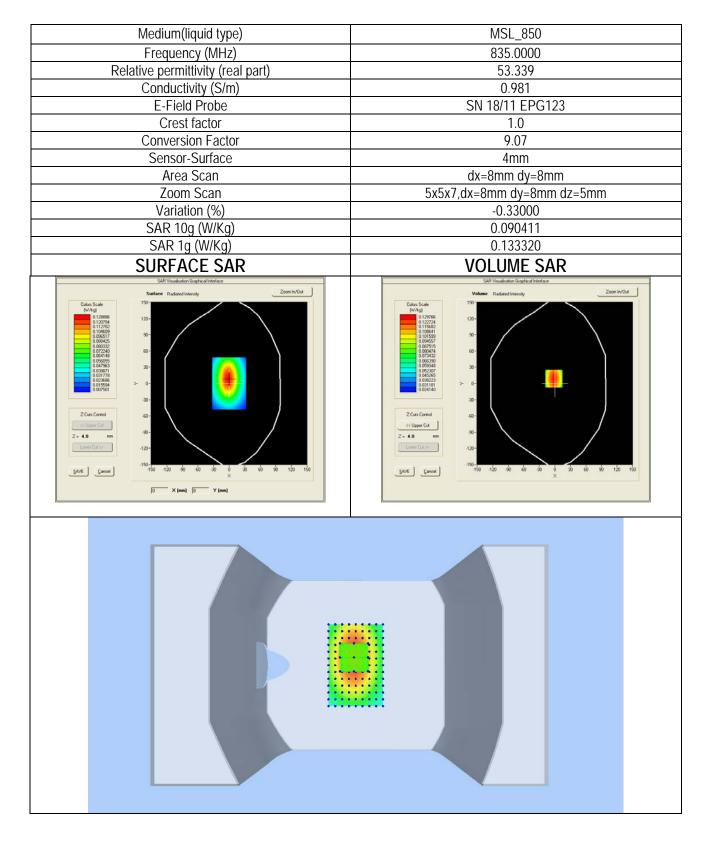
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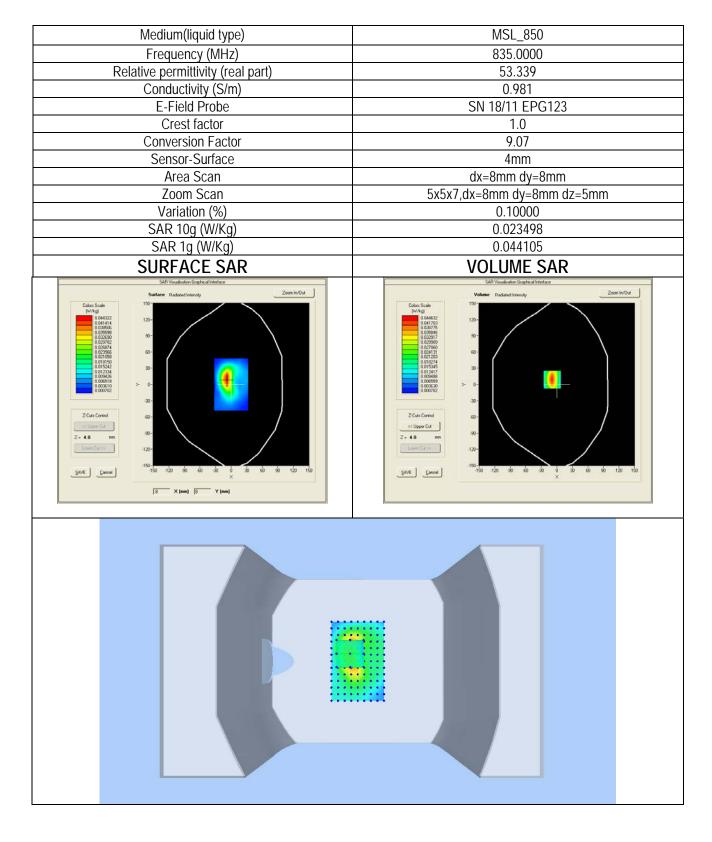
Test mode: WCDMA BAND V , middle channel (Body, edge left) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013





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Test mode: WCDMA BAND V , middle channel (Body, edge bottom) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 25th, 2013





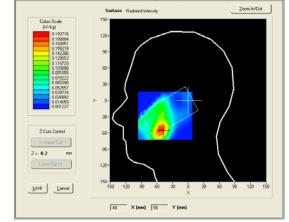
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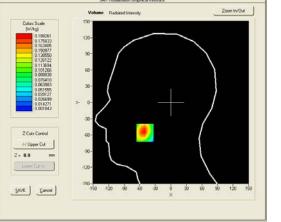
 Issue Date
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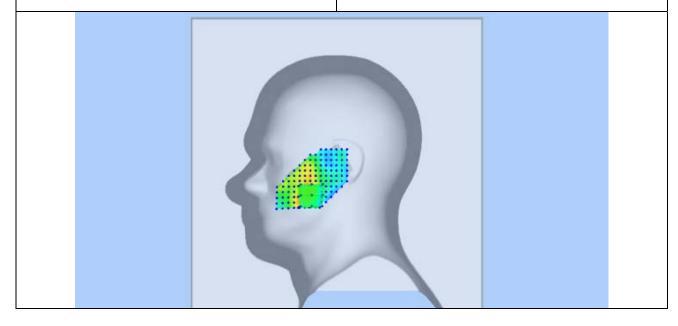
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Test mode: GSM1900, Middle channel (Right Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.0000
Relative permittivity (real part)	41.115
Conductivity (S/m)	1.389
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	2.21000
SAR 10g (W/Kg)	0.109821
SAR 1g (W/Kg)	0.180124
SURFACE SAR	VOLUME SAR
SAR Visualisation Graphical Interface	SAR Visualization Graphical Interface





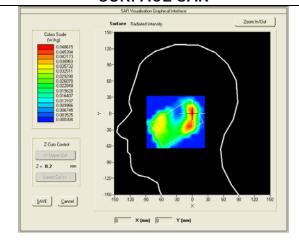


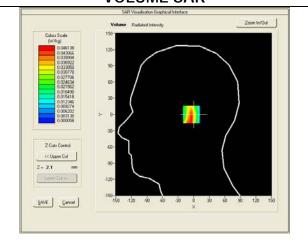


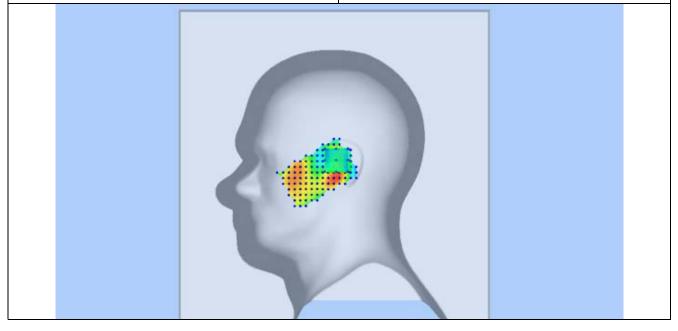
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Test mode: GSM1900, Middle channel (Right Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013

SURFACE SAR	VOLUME SAR
SAR 1g (W/Kg)	0.043333
SAR 10g (W/Kg)	0.023142
Variation (%)	-1.16000
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Area Scan	dx=8mm dy=8mm
Sensor-Surface	4mm
Conversion Factor	7.92
Crest factor	8.0
E-Field Probe	SN 18/11 EPG123
Conductivity (S/m)	1.389
Relative permittivity (real part)	41.115
Frequency (MHz)	1880.0000
Medium(liquid type)	HSL_1900



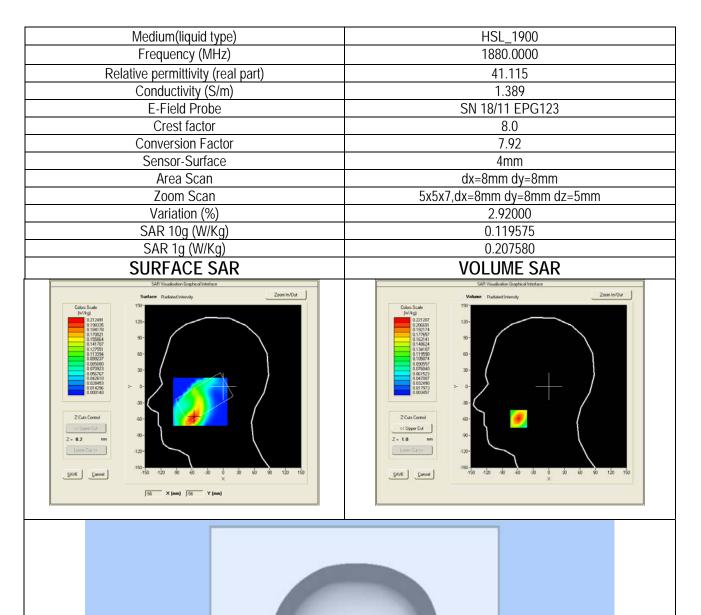






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Test mode: GSM1900, Middle channel (Left Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





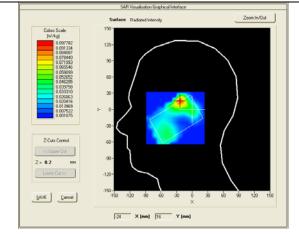
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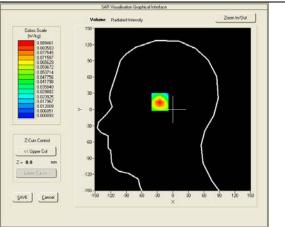
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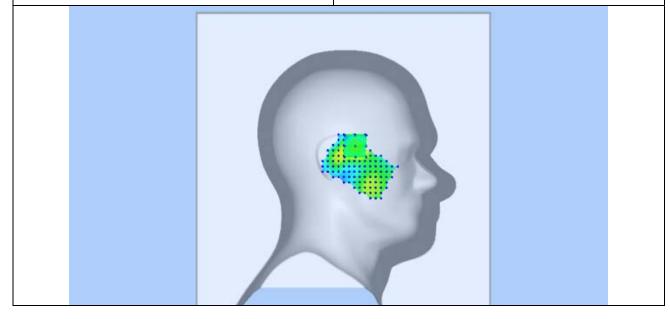
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Test mode: GSM1900, Middle channel (Left Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.0000
Relative permittivity (real part)	41.115
Conductivity (S/m)	1.389
E-Field Probe	SN 18/11 EPG123
Crest factor	8.0
Conversion Factor	7.92
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.05000
SAR 10g (W/Kg)	0.048472
SAR 1g (W/Kg)	0.083421
SURFACE SAR	VOLUME SAR



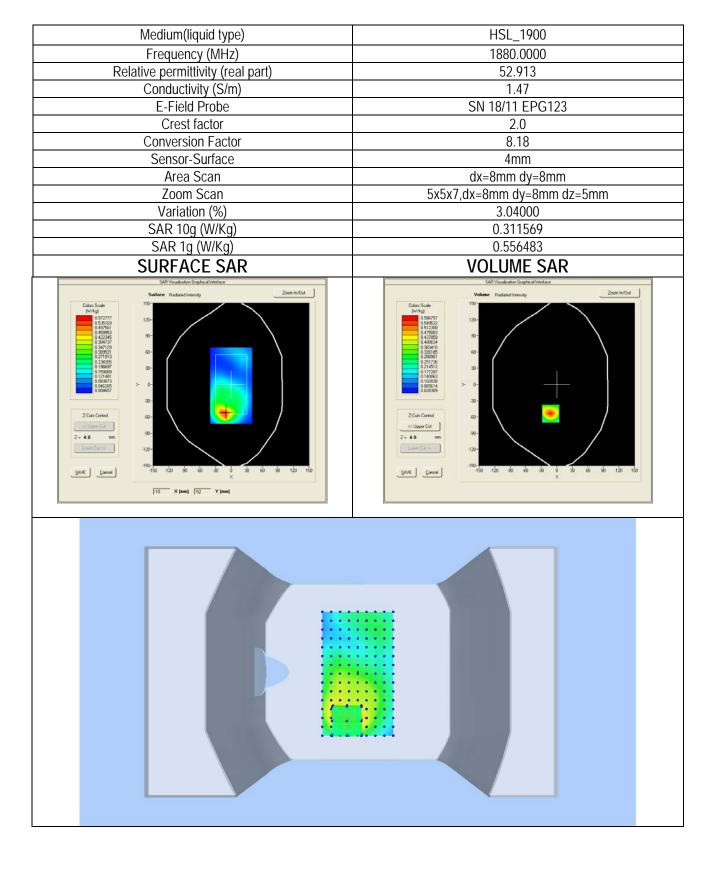






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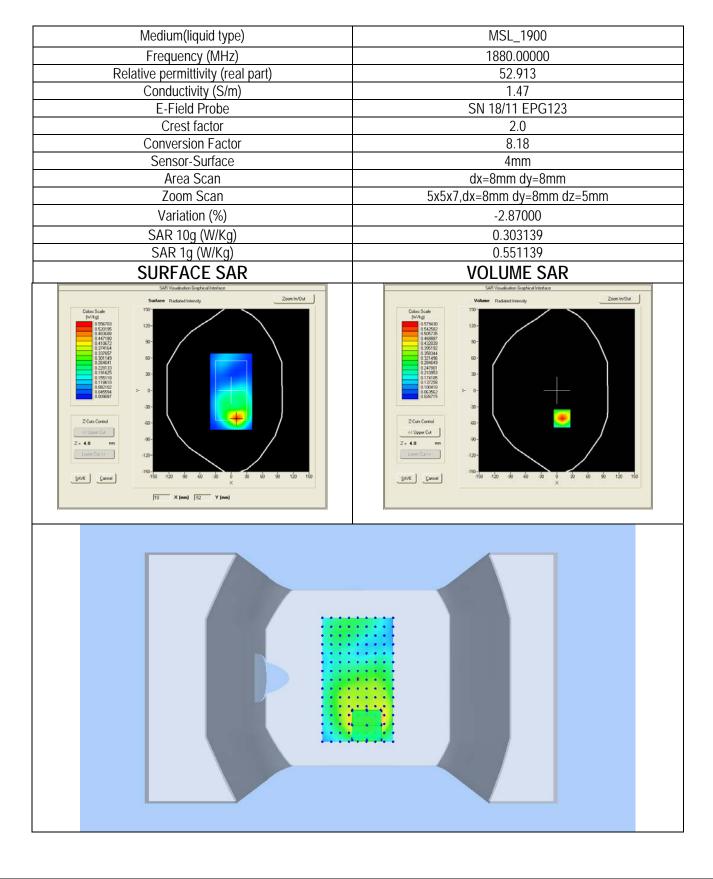
Test mode: GPRS1900, Middle channel (Body LCD-UP, edge front) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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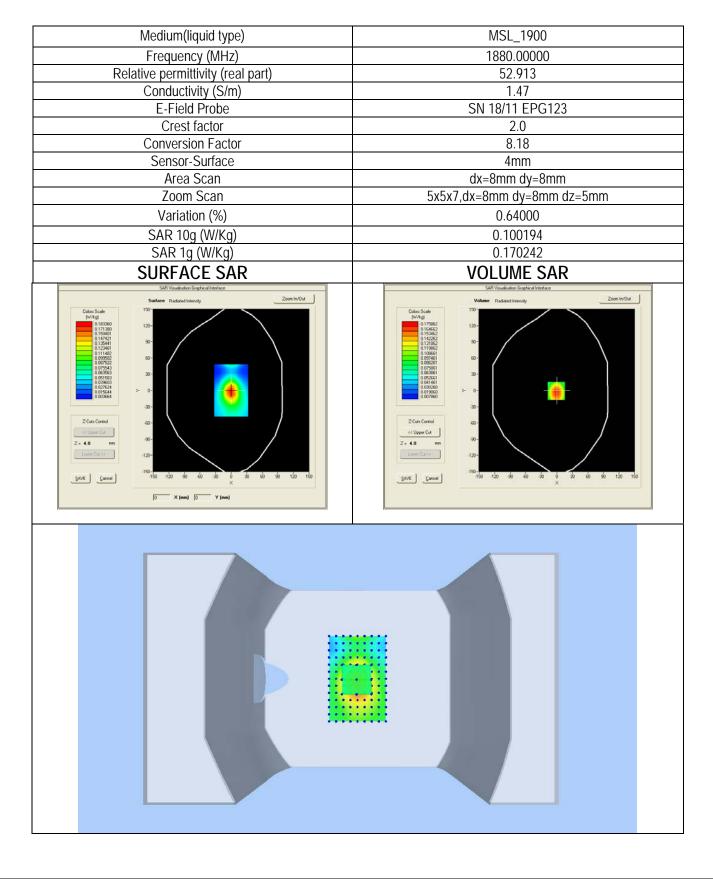
Test mode: GPRS1900, Middle channel (Body LCD-DOWN, edge back) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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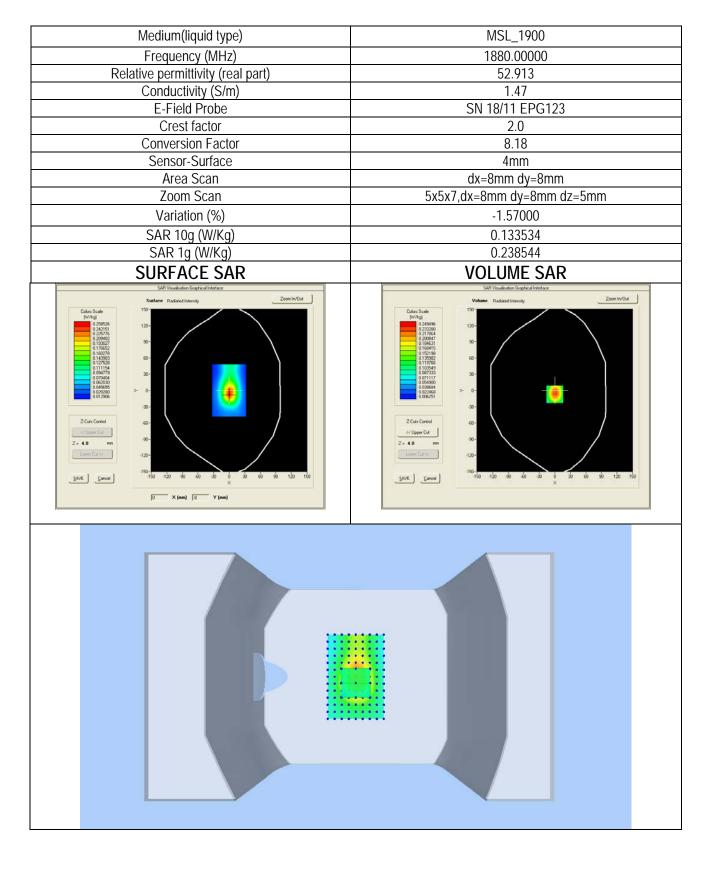
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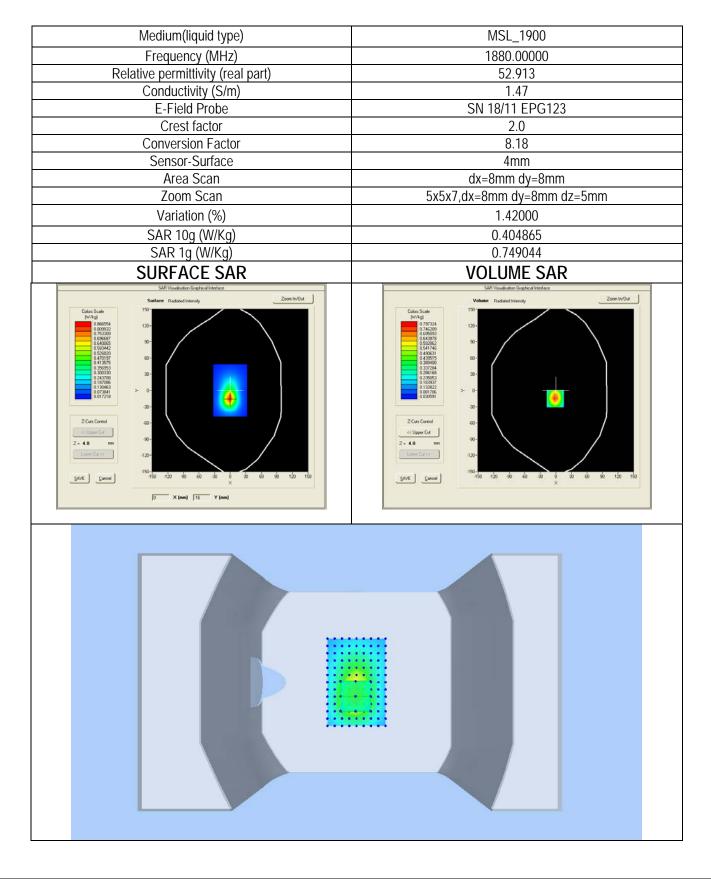
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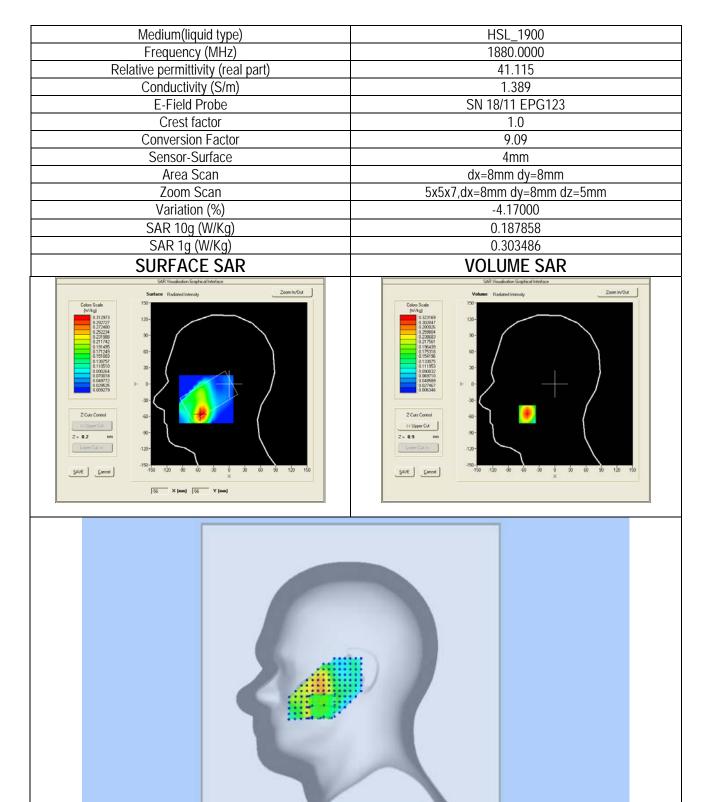
Test mode: GPRS1900, Middle channel (Body, edge bottom) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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Test mode: WCDMA BAND II , middle channel (Right Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





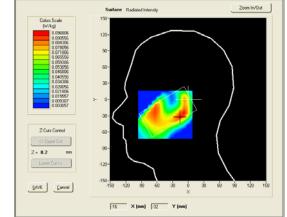
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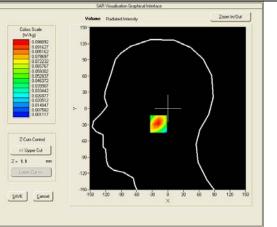
 Issue Date
 May 27th, 2013

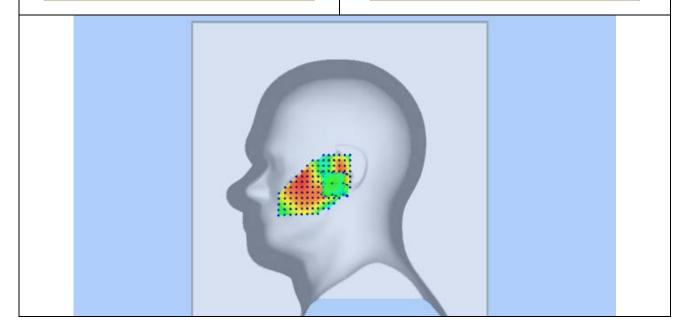
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Test mode: WCDMA BAND II, middle channel (Right Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013

Medium(liquid type)	HSL_1900
Frequency (MHz)	1880.0000
Relative permittivity (real part)	41.115
Conductivity (S/m)	1.389
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	9.09
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	5x5x7,dx=8mm dy=8mm dz=5mm
Variation (%)	0.81000
SAR 10g (W/Kg)	0.054973
SAR 1g (W/Kg)	0.093189
SURFACE SAR	VOLUME SAR
SAR Visualisation Graphical Interface Sanface Rudsated Internaty Colors Scala 150	SAR Vacalisation Graphical Interface Volume Radiated Internaty Zoom In/Out Others Scala 150



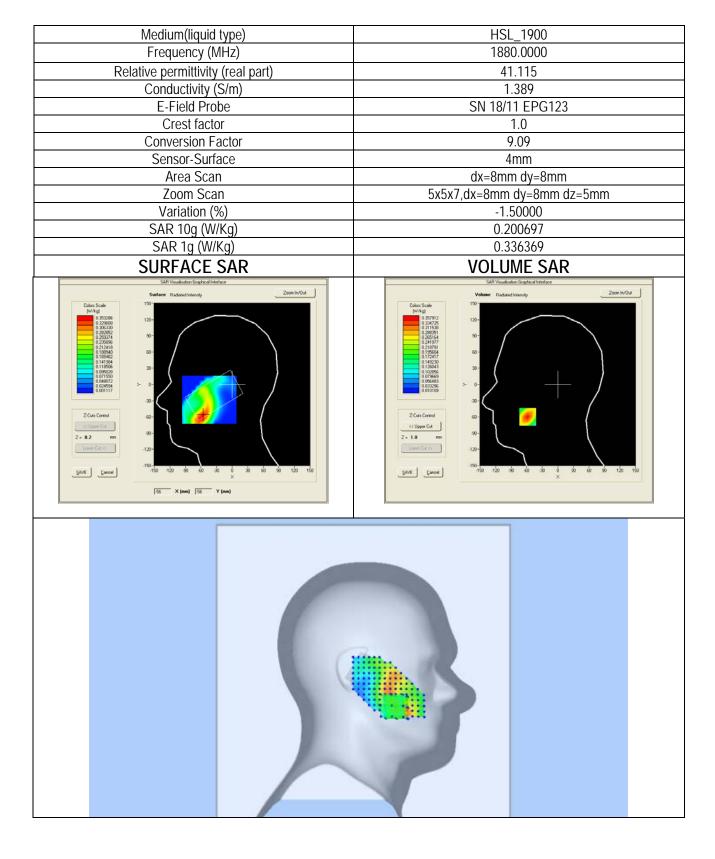






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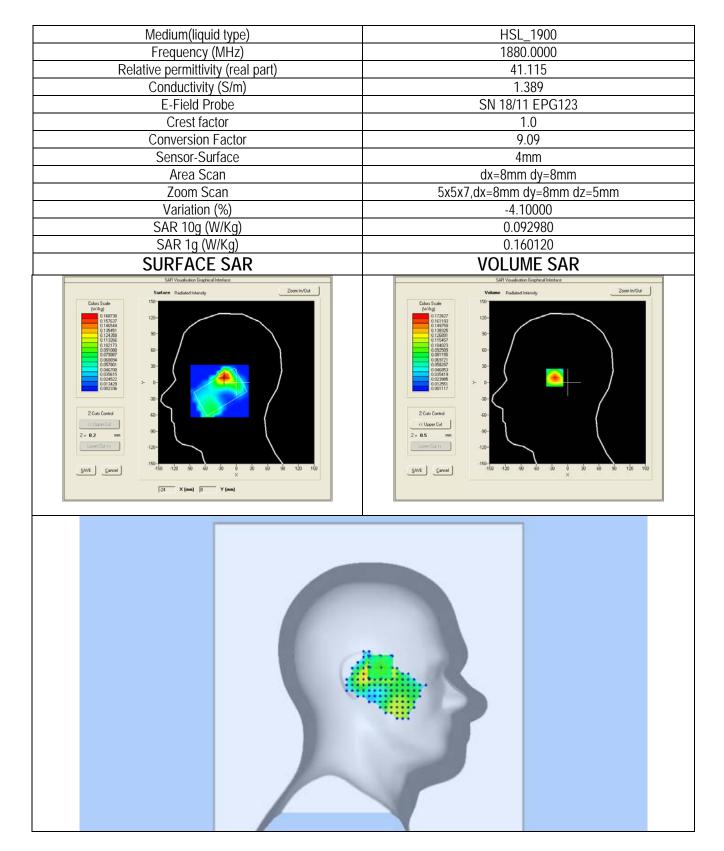
Test mode: WCDMA BAND II , middle channel (left Head Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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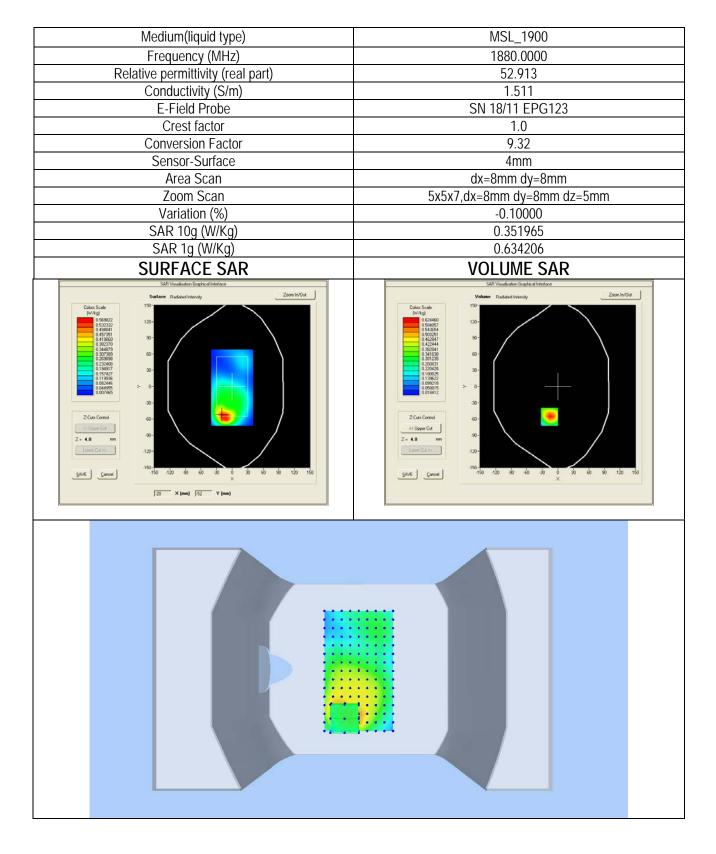
Test mode: WCDMA BAND II , middle channel (Left Head Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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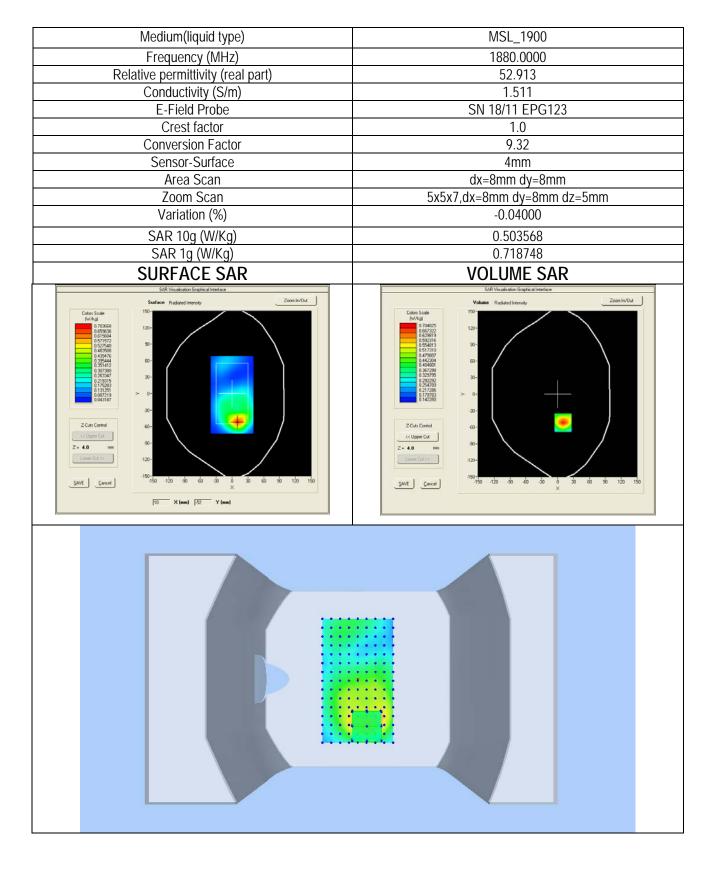
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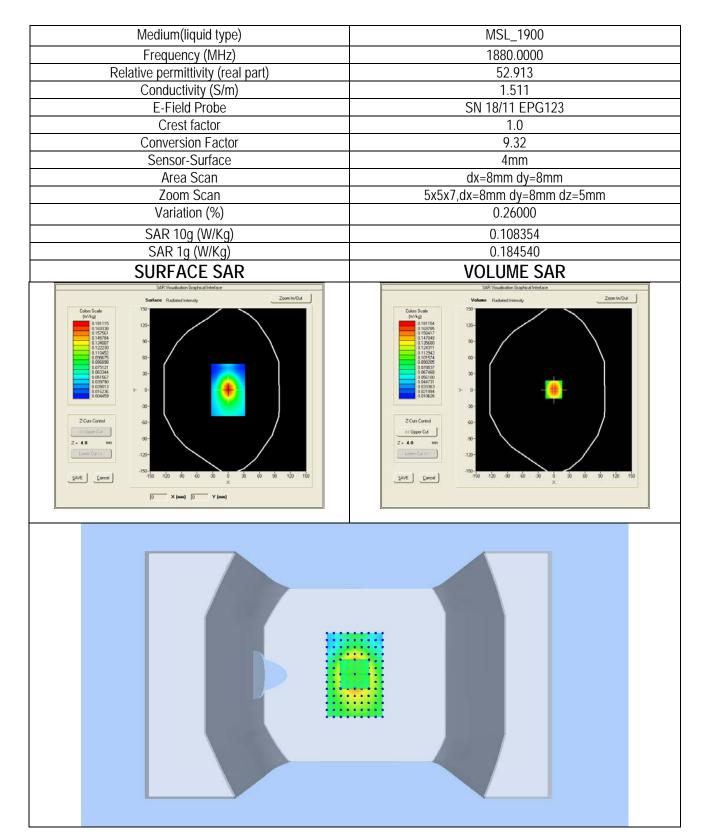
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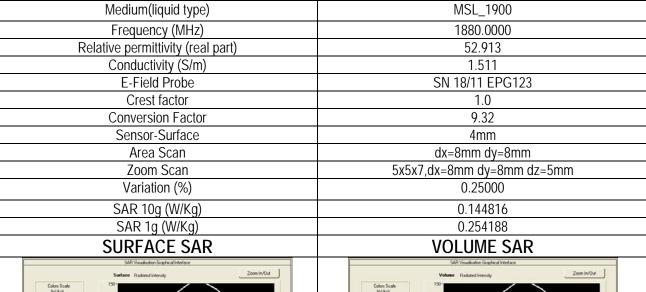
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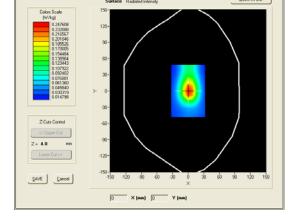


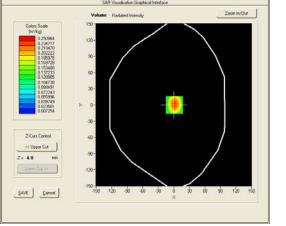


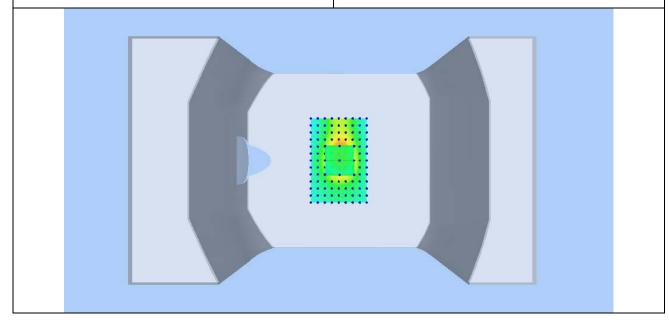
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Test mode: WCDMA BAND II , middle channel (Body, edge left) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





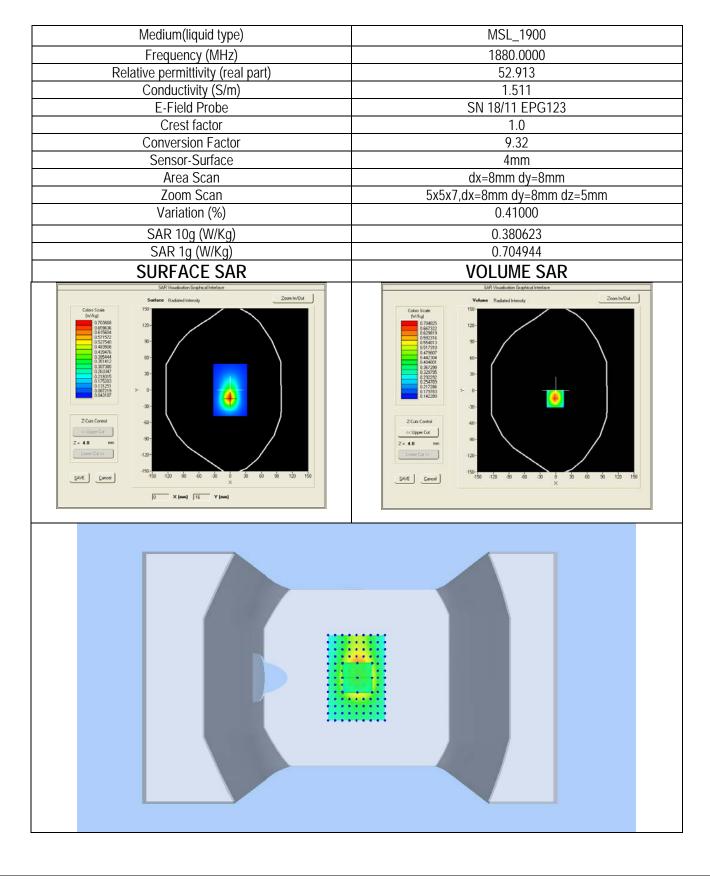






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Test mode: WCDMA BAND II , middle channel (Body, edge bottom) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 26th, 2013





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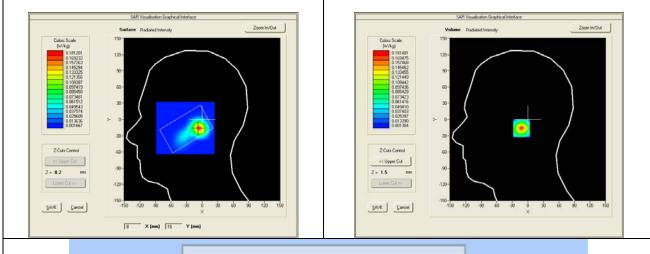
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Test mode: 802.11b, high channel (Right -Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.511
Conductivity (S/m)	1.781
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-2.47000
SAR 10g (W/Kg)	0.070022
SAR 1g (W/Kg)	0.164779
SURFACE SAR	VOLUME SAR





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Accessing global markets tille: SAR Test Report of GSM/WCDMA MOBILE PHONE Model : M4 SS1080 o C95.1, IEEE 1528, OET Bulletin 65 Supplement C, IEC62209-2 & RSS-102 isue 4 and Safety Code 6

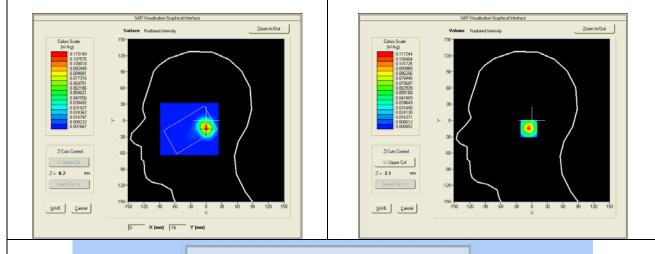
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Test mode: 802.11b, high channel (Right-tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.511
Conductivity (S/m)	1.781
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-1.33000
SAR 10g (W/Kg)	0.044505
SAR 1g (W/Kg)	0.105582
SURFACE SAR	VOLUME SAR





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SIEMIC, INC. Accessing global markets tile: SAR Test Report of GSM/WCDMA MOBILE PHONE Model: M4 SS1080 o C95, 1, IEEE 1528, OET Bulletin 65 Supplement C, IEC62209-2 & RSS-102 sue 4 and Safety Code 6

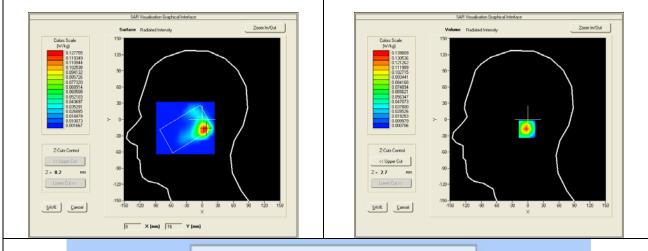
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Test mode: 802.11b, high channel (Left Cheek) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	HSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.511
Conductivity (S/m)	1.781
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-1.14000
SAR 10g (W/Kg)	0.054901
SAR 1g (W/Kg)	0.128634
SURFACE SAR	VOLUME SAR

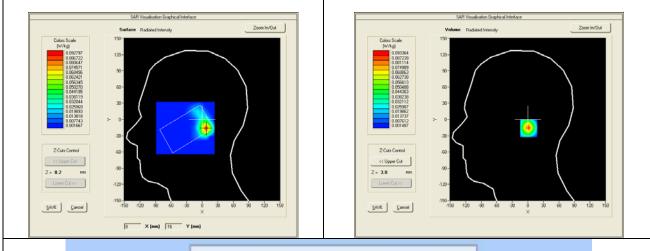




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Test mode: 802.11b, high channel (Left Tilt) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	39.511
Conductivity (S/m)	1.781
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	3.26000
SAR 10g (W/Kg)	0.034691
SAR 1g (W/Kg)	0.084492
SURFACE SAR	VOLUME SAR

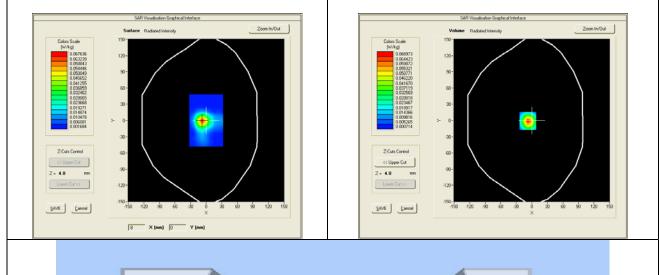




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Test mode: 802.11b, high channel (Body LCD UP, edge front) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	53.793
Conductivity (S/m)	1.923
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-0.60000
SAR 10g (W/Kg)	0.027212
SAR 1g (W/Kg)	0.065695
SURFACE SAR	VOLUME SAR

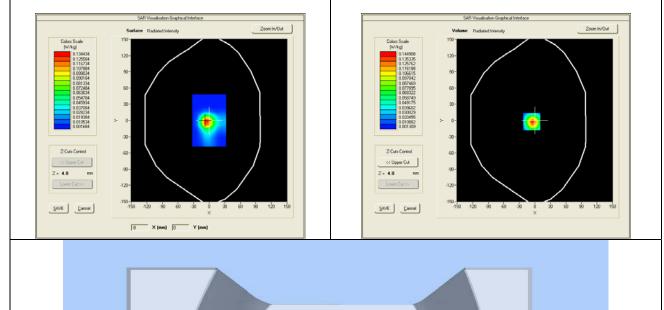




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Test mode: 802.11b, high channel (Body LCD Down, edge back) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	53.793
Conductivity (S/m)	1.923
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-0.33000
SAR 10g (W/Kg)	0.057296
SAR 1g (W/Kg)	0.138622
SURFACE SAR	VOLUME SAR

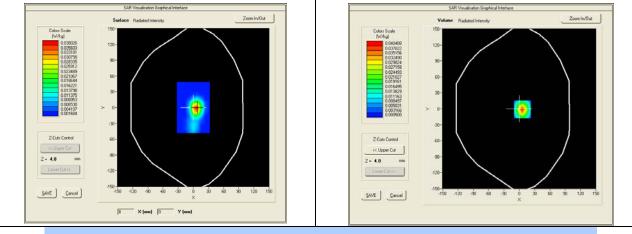


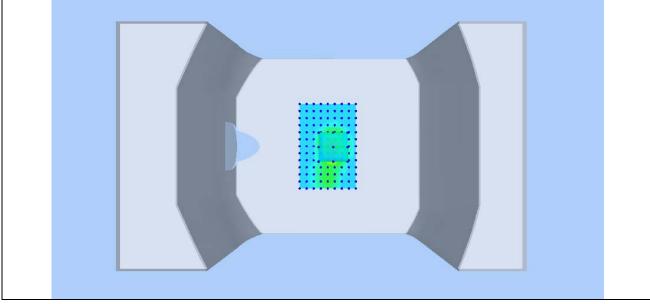


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Test mode: 802.11b, high channel (Body, edge right) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	53.793
Conductivity (S/m)	1.923
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	0.25000
SAR 10g (W/Kg)	0.057715
SAR 1g (W/Kg)	0.102573
SURFACE SAR	VOLUME SAR







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Test mode: 802.11b, high channel (Body, edge top) Product Description: GSM/WCDMA MOBILE PHONE Model: M4 SS1080 Test Date: May 27th, 2013

Medium(liquid type)	MSL_2450
Frequency (MHz)	2462.0000
Relative permittivity (real part)	53.793
Conductivity (S/m)	1.923
E-Field Probe	SN 18/11 EPG123
Crest factor	1.0
Conversion Factor	8.16
Sensor-Surface	4mm
Area Scan	dx=8mm dy=8mm
Zoom Scan	7x7x7,dx=5mm dy=5mm dz=5mm
Variation (%)	-3.33000
SAR 10g (W/Kg)	0.040623
SAR 1g (W/Kg)	0.072325
SURFACE SAR	VOLUME SAR

