

#### **SAR** measurement Data

ALSAS-10U VER 2.3.6 APREL Laboratories

SAR Test Report-PCS 1900

Report Date : 10-Mar-2008 Measurement Date : 10-Mar-2008

Product Data

Device Name : GIGA
Type : Std Form Cell Phone

Type : Std Form Cel
Model : Atom V
Frequency : 1900.00 MHz

Max. Transmit Pwr : 1 W Drift Time : 0 min(s) Length : 116.1 mm Length : 110.1 ... Width : 59.5 mm Width : 15.5 mm Depth : 15.5 mm Antenna Type : Internal

Phantom Data

Type : SAM-Left

Size (mm) : 280 x 280 x 280 Location : Left

Tissue Data

Type : HEAD
Serial No. : 324-H
Frequency : 1900.00 MHz

Last Calib. Date: 10-Mar-2008 Last Calib. Date: 10-Mar-2008
Temperature: 20.10 °C
Ambient Temp.: 21.30 °C
Humidity: 48.00 RH%
Epsilon: 40.12 F/m
Sigma: 1.43 S/m
Density: 1000.00 kg/cu. m

Probe Data

: Probe 264 : E020 Name

Type Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 21-Aug-2007 Frequency : 1900.00 MHz

Duty Cycle Factor: 8 Conversion Factor: 5.5

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm



Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

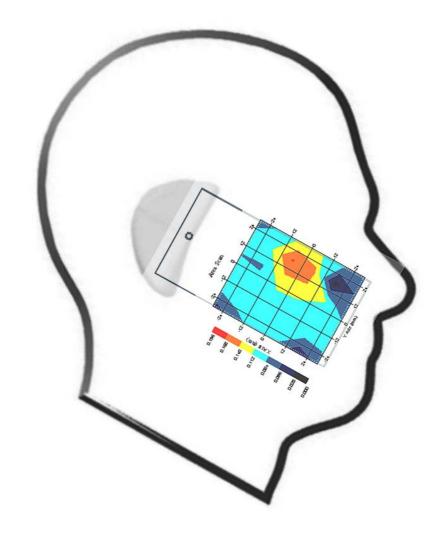
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.058 W/kg Power Drift-Finish: 0.060 W/kg

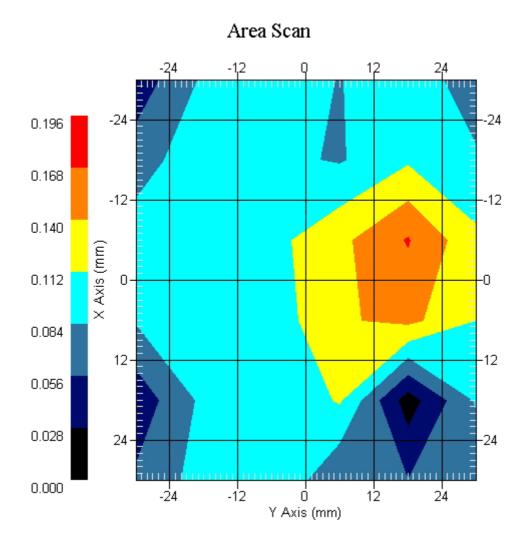
Power Drift (%) : 3.448

DUT Position : Touch Channel : 512



1 gram SAR value : 0.222 W/kg 10 gram SAR value : 0.130 W/kg Area Scan Peak SAR : 0.170 W/kg Zoom Scan Peak SAR: 0.660 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

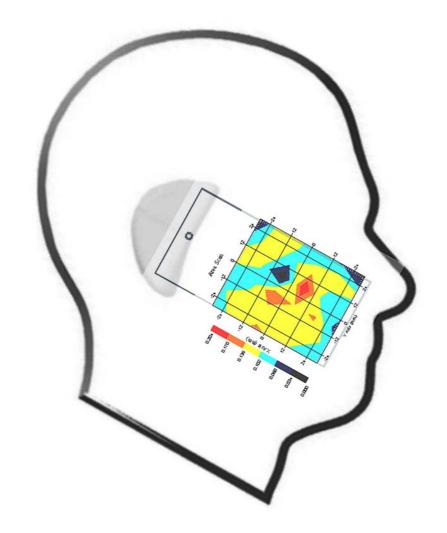
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.057 W/kg Power Drift-Finish: 0.059 W/kg

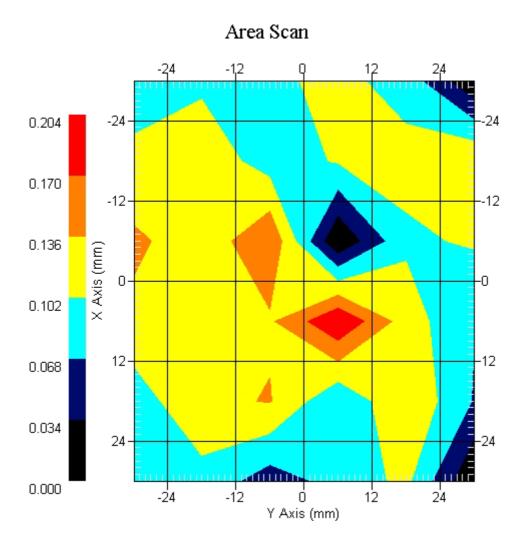
Power Drift (%) : -3.508

DUT Position : Touch Channel : 661



1 gram SAR value : 0.276 W/kg 10 gram SAR value : 0.234 W/kg Area Scan Peak SAR : 0.201 W/kg Zoom Scan Peak SAR: 0.450 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

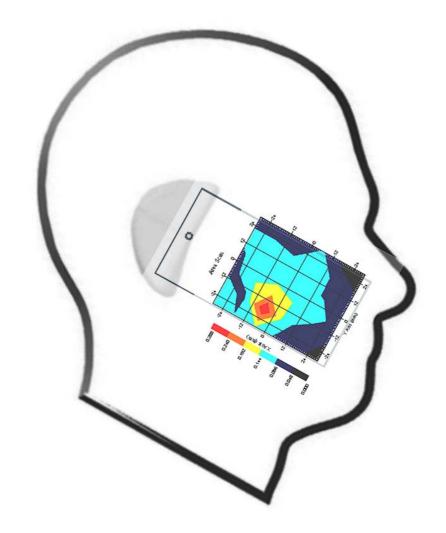
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.044 W/kg Power Drift-Finish: 0.042 W/kg

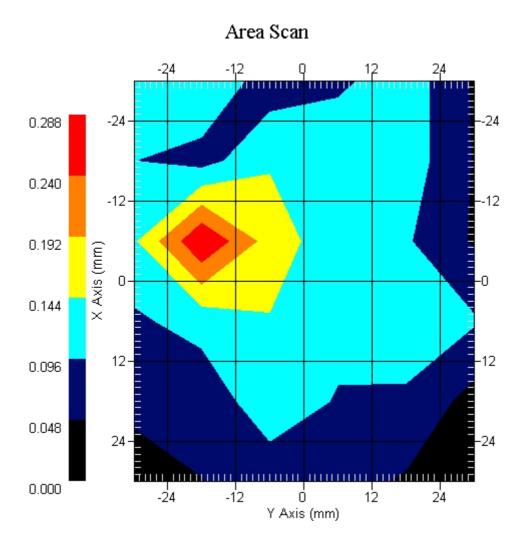
Power Drift (%) : 4.545

DUT Position : Touch Channel : 810



1 gram SAR value : 0.242 W/kg 10 gram SAR value : 0.145 W/kg Area Scan Peak SAR : 0.286 W/kg Zoom Scan Peak SAR: 0.810 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

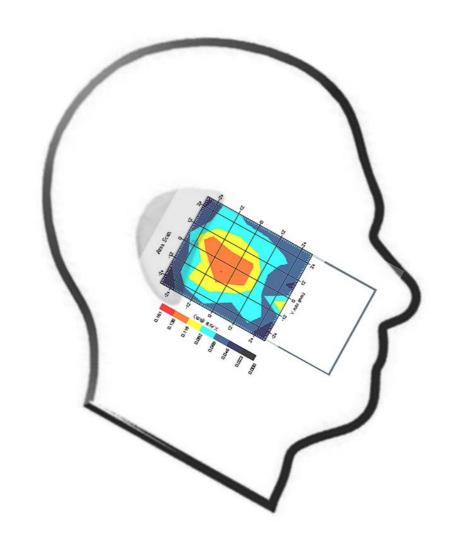
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.080 W/kg Power Drift-Finish: 0.078 W/kg

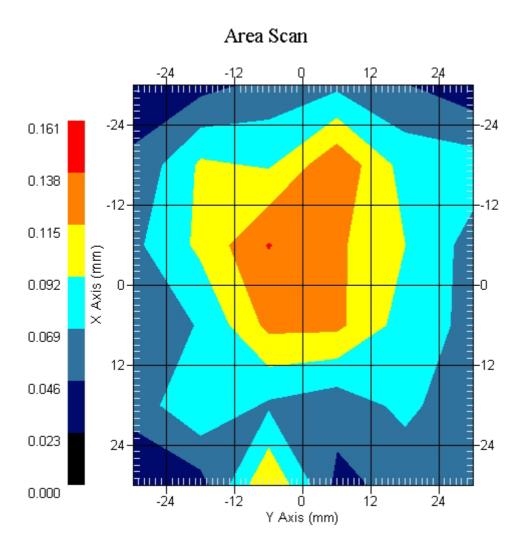
Power Drift (%) : 2.500

DUT Position : 15° Tilt Channel : 512



1 gram SAR value : 0.168 W/kg 10 gram SAR value : 0.156 W/kg Area Scan Peak SAR : 0.139 W/kg Zoom Scan Peak SAR: 0.340 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

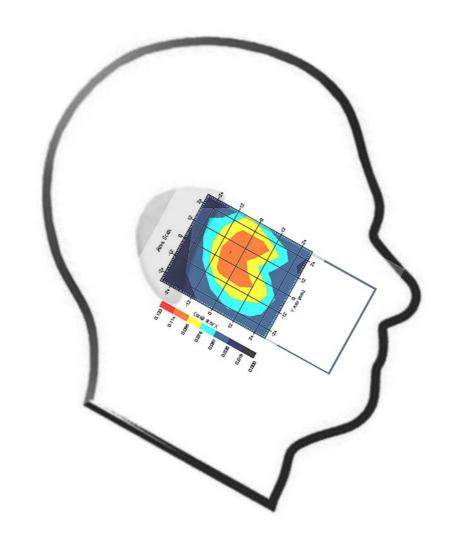
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.058 W/kg Power Drift-Finish: 0.056 W/kg

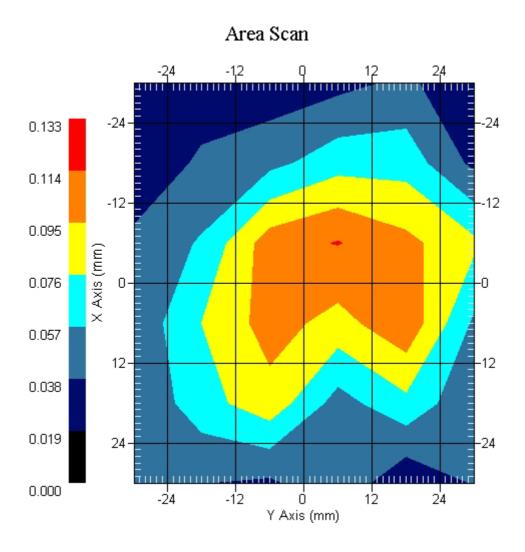
Power Drift (%) : -3.448

DUT Position : 15° Tilt Channel : 661



1 gram SAR value : 0.176 W/kg 10 gram SAR value : 0.118 W/kg Area Scan Peak SAR : 0.115 W/kg Zoom Scan Peak SAR: 0.360 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

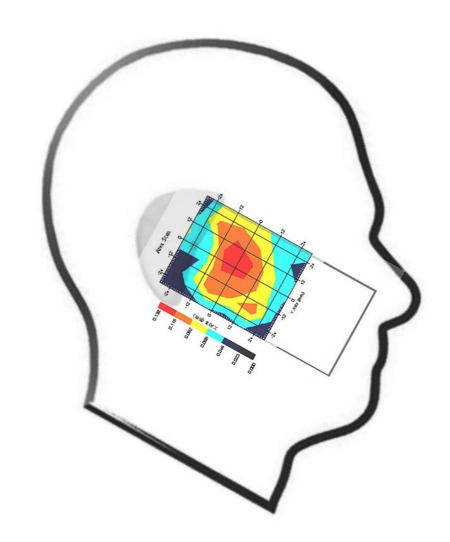
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.065 W/kg Power Drift-Finish: 0.062 W/kg

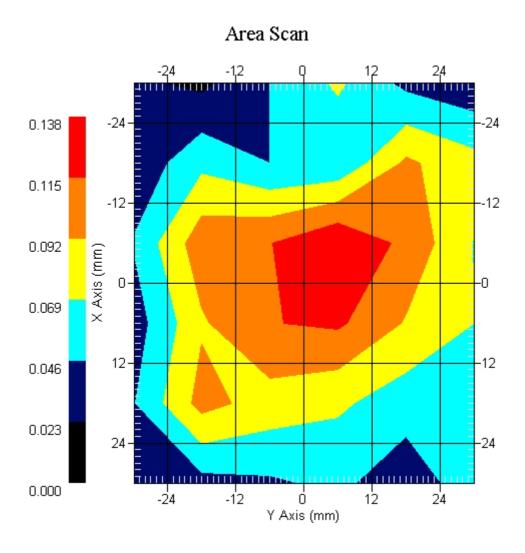
Power Drift (%) : -4.615

DUT Position : 15° Tilt Channel : 810



1 gram SAR value : 0.208 W/kg 10 gram SAR value : 0.124 W/kg Area Scan Peak SAR : 0.137 W/kg Zoom Scan Peak SAR: 0.000 W/kg







#### ALSAS-10U VER 2.3.6 APREL Laboratories

#### **SAR Test Report**

Report Date : 10-Mar-2008 Measurement Date : 10-Mar-2008

Product Data

Device Name : GIGA : Std Form Cell Phone

Type : Std Form Cel
Model : Atom V
Frequency : 1900.00 MHz

Max. Transmit Pwr : 1 W Drift Time : 0 min(s)
Length : 116.1 mm
Width : 59.5 mm Width : 15.5 mm Depth . 13.3 mm Antenna Type : Internal Depth

Phantom Data

Type : SAM-Right Size (mm) : 280 x 280 x 280 Location : Right

Tissue Data

: HEAD Type : HEAD
Serial No. : 324-H
Frequency : 1900.00 MHz Type

Last Calib. Date: 10-Mar-2008 Temperature : 20.10 °C

Ambient Temp. : 21.30 °C

Humidity : 48.00 RH%

Epsilon : 40.12 F/m

Sigma : 1.43 S/m

Density : 1000.00 kg/cu. m

Probe Data

: Probe 264 : E020 Name

Model Type Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 21-Aug-2007 Frequency : 1900.00 MHz

Duty Cycle Factor: 8 Conversion Factor: 5.5

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm



Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

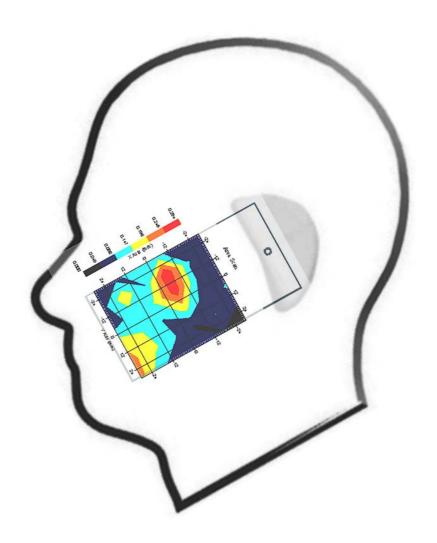
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.072 W/kg Power Drift-Finish: 0.075 W/kg

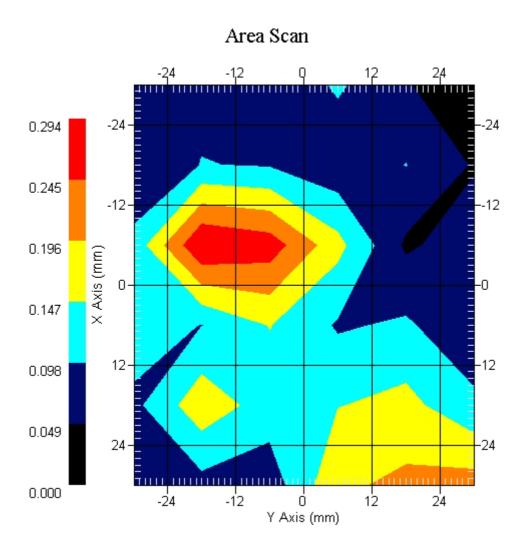
Power Drift (%) : 4.166

DUT Position : Touch Channel : 512



1 gram SAR value : 0.232 W/kg 10 gram SAR value : 0.145 W/kg Area Scan Peak SAR : 0.294 W/kg Zoom Scan Peak SAR: 0.350 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

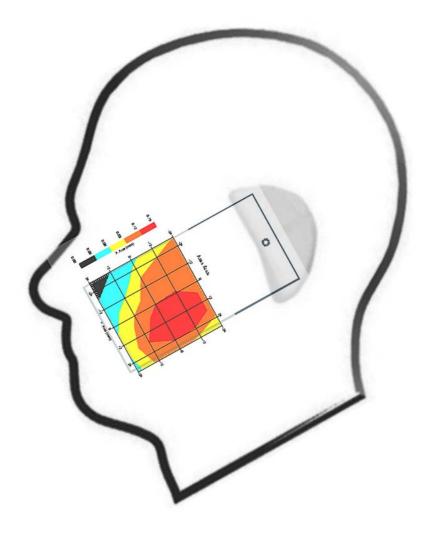
Area Scan : 5x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.033 W/kg Power Drift-Finish: 0.033 W/kg

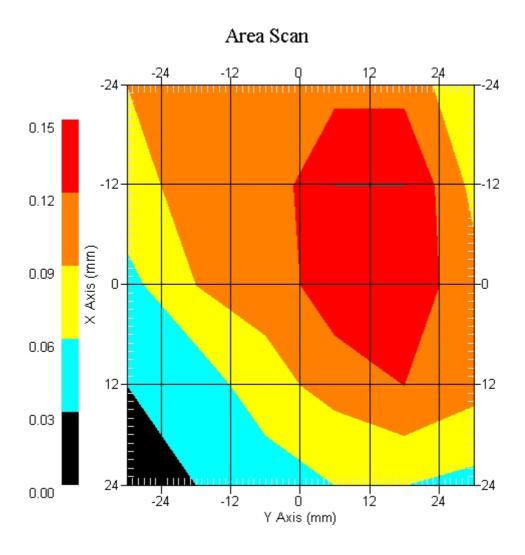
Power Drift (%) : 0.007

DUT Position : Touch Channel : 661



1 gram SAR value : 0.185 W/kg 10 gram SAR value : 0.132 W/kg Area Scan Peak SAR : 0.198 W/kg Zoom Scan Peak SAR: 0.342 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

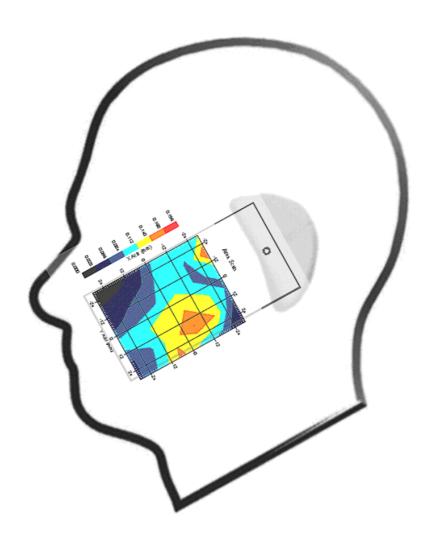
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.029 W/kg Power Drift-Finish: 0.029 W/kg

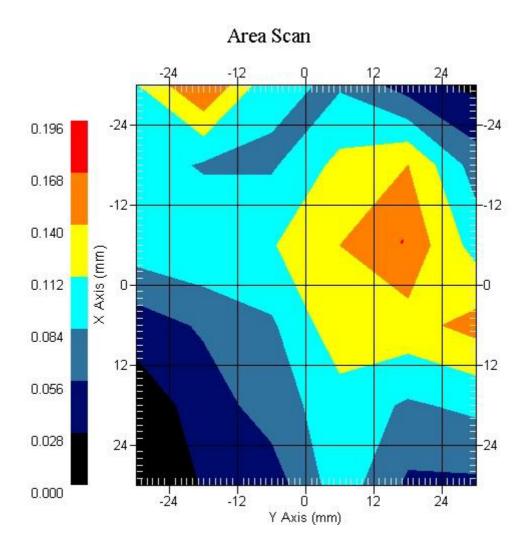
Power Drift (%) : 0.186

DUT Position : Touch Channel : 810



1 gram SAR value : 0.172 W/kg 10 gram SAR value : 0.119 W/kg Area Scan Peak SAR : 0.177 W/kg Zoom Scan Peak SAR: 0.321 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

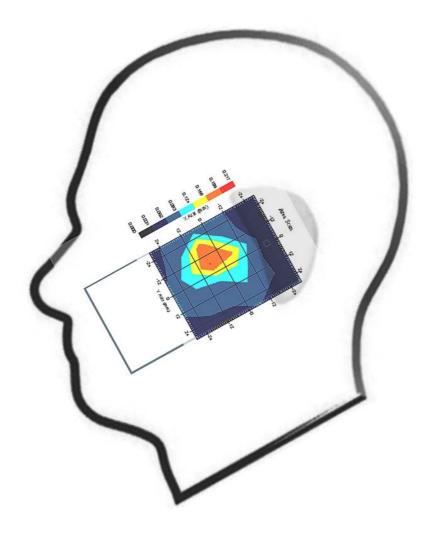
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.069 W/kg Power Drift-Finish: 0.071 W/kg

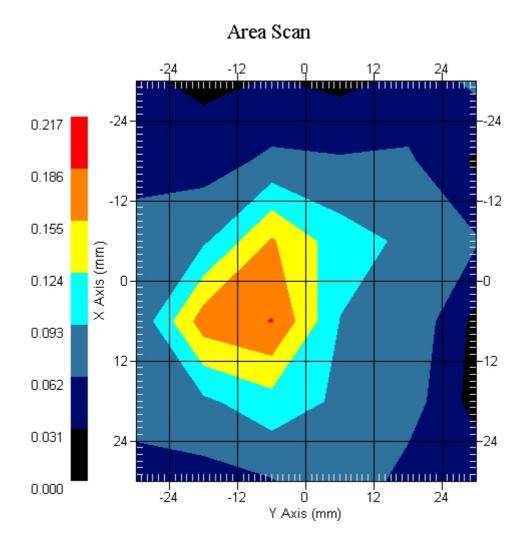
Power Drift (%) : 2.898

DUT Position : 15° Tilt Channel : 512



1 gram SAR value : 0.208 W/kg 10 gram SAR value : 0.134 W/kg Area Scan Peak SAR : 0.187 W/kg Zoom Scan Peak SAR: 0.420 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

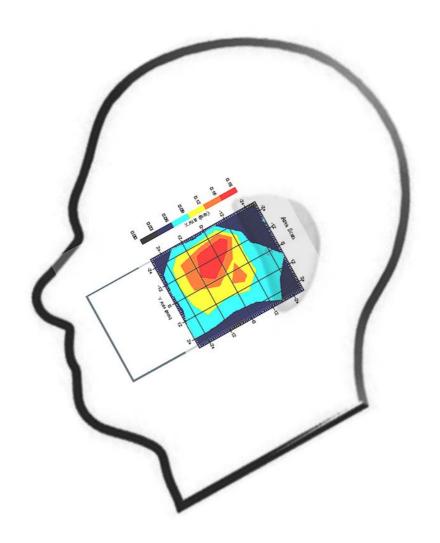
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.061 W/kg Power Drift-Finish: 0.063 W/kg

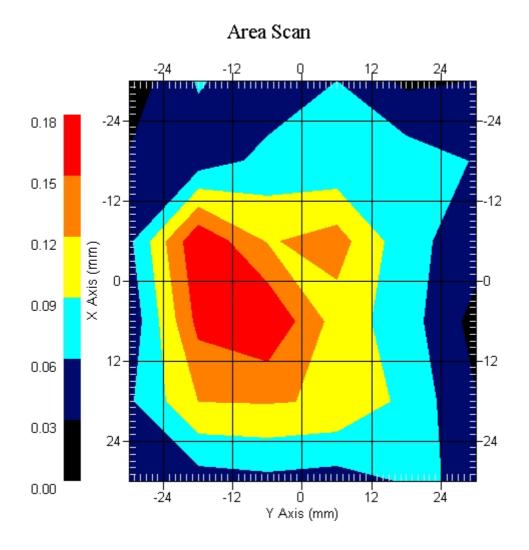
Power Drift (%) : 3.278

DUT Position : 15° Tilt Channel : 661



1 gram SAR value : 0.153 W/kg 10 gram SAR value : 0.142 W/kg Area Scan Peak SAR : 0.179 W/kg Zoom Scan Peak SAR: 0.290 W/kg







Crest Factor : 8

Tissue Temp. : 20.10 °C

Ambient Temp. : 21.30 °C

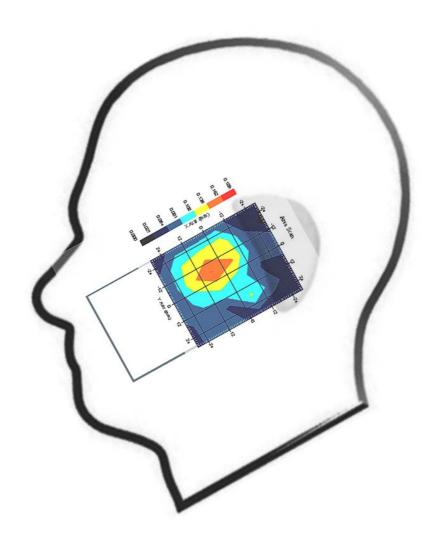
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.071 W/kg Power Drift-Finish: 0.070 W/kg

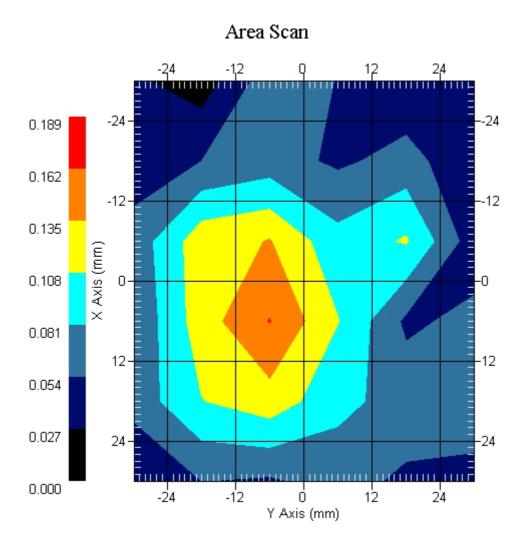
Power Drift (%) : 1.408

DUT Position : 15° Tilt Channel : 810



1 gram SAR value : 0.223 W/kg 10 gram SAR value : 0.128 W/kg Area Scan Peak SAR : 0.163 W/kg Zoom Scan Peak SAR: 0.570 W/kg







## ALSAS-10U VER 2.3.6 APREL Laboratories **SAR Test Report**

Report Date : 10-Mar-2008 Measurement Date : 10-Mar-2008

Product Data

Device Name : GIGA

: Std Form Cell Phone Type

Type : Std Form Cel
Model : Atom V
Frequency : 1900.00 MHz

Max. Transmit Pwr : 1 W Drift Time : 0 min(s) Length : 116.1 mm Length : 59.5 mm Width : 15.5 mm Depth Antenna Type : Internal

Phantom Data

Type : Uni-Phantom Size (mm) : 280 x 280 x 200 Location : Center

Tissue Data

Type : BODY
Serial No. : 324-B
Frequency : 1900.00 MHz

Last Calib. Date: 10-Mar-2008 Temperature : 20.10 °C

Ambient Temp. : 21.30 °C

Humidity : 48.00 RH%

Epsilon : 54.21 F/m

Sigma : 1.53 S/m

: 1000.00 kg/cu. m Density

Probe Data

: Probe 264 : E020 Name

Type Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 21-Aug-2007 Frequency : 1900.00 MHz

Duty Cycle Factor: 8 Conversion Factor: 5.75

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm



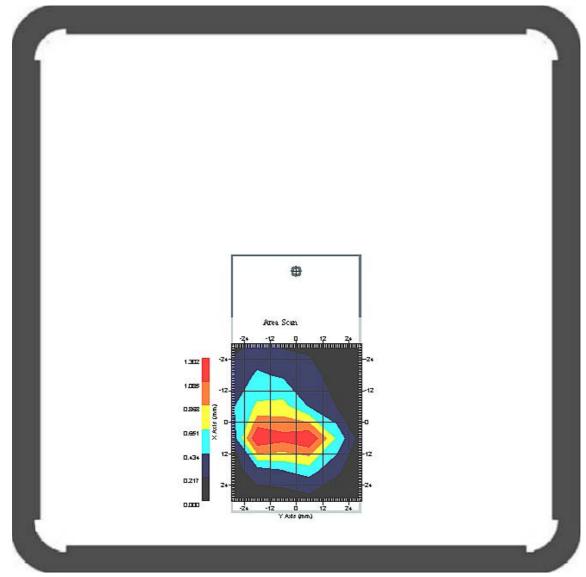
Crest Factor : 8
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 6x6x1 : Measurement x=5mm, y=5mm, z=5mm : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Power Drift-Start : 0.184 W/kg Power Drift-Finish: 0.182 W/kg

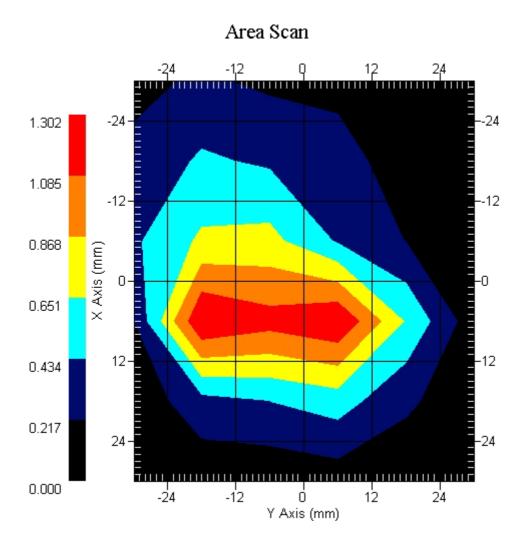
Power Drift (%) : -1.086

DUT Position : Touch : 512 Channel



1 gram SAR value : 1.304 W/kg 10 gram SAR value : 0.659 W/kg Area Scan Peak SAR : 1.300 W/kg Zoom Scan Peak SAR : 2.522 W/kg







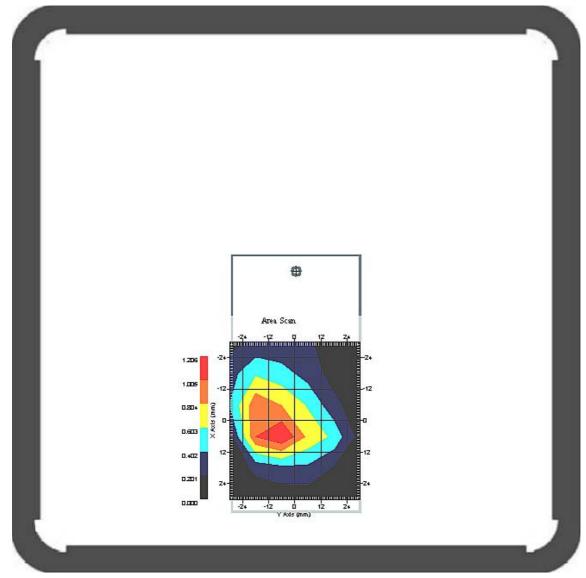
Crest Factor : 8
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 6x6x1 : Measurement x=5mm, y=5mm, z=5mm : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm

Power Drift-Start : 0.190 W/kg Power Drift-Finish: 0.187 W/kg

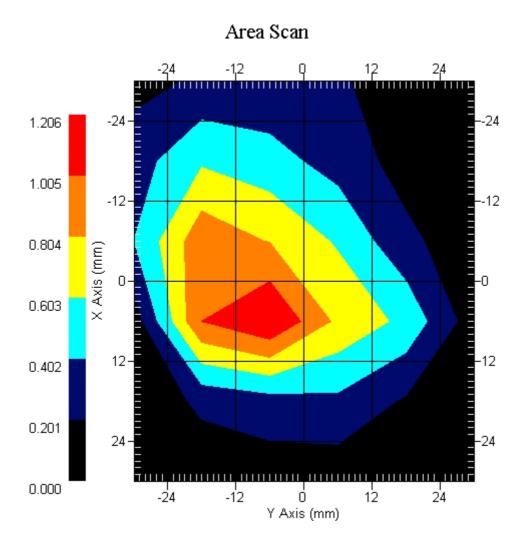
Power Drift (%) : -1.578

DUT Position : Touch Channel : 661



1 gram SAR value : 0.952 W/kg 10 gram SAR value : 0.489 W/kg Area Scan Peak SAR : 1.206 W/kg Zoom Scan Peak SAR : 2.021 W/kg







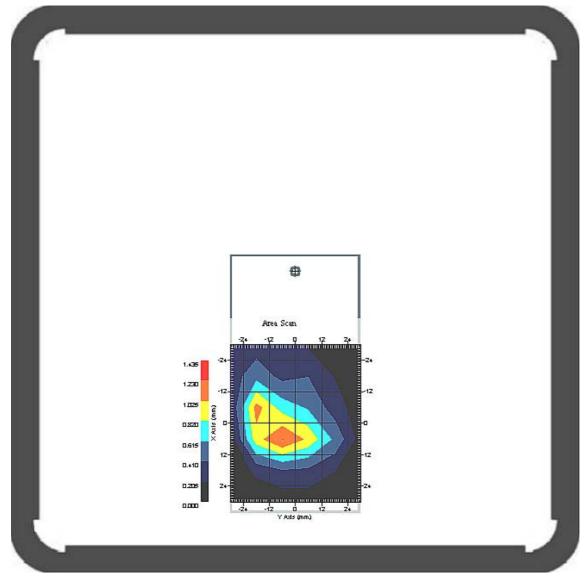
Crest Factor : 8
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start: 0.200 W/kg
Power Drift-Finish: 0.195 W/kg

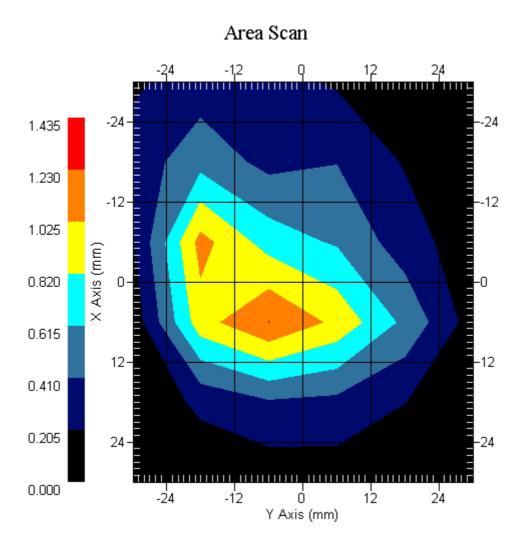
Power Drift (%) : -2.362

DUT Position : Touch Channel : 810



1 gram SAR value : 0.995 W/kg 10 gram SAR value : 0.495 W/kg Area Scan Peak SAR : 1.232 W/kg Zoom Scan Peak SAR : 1.971 W/kg







## ALSAS-10U VER 2.3.6 APREL Laboratories SAR Test Report-PCS 1900 GPRS

Report Date : 10-Apr-2008 Measurement Date : 10-Apr-2008

Product Data

Device Name : GIGA

: Std Form Cell Phone Type

Type : Std Form Cel
Model : MS800
Frequency : 1900.00 MHz

Max. Transmit Pwr : 1 W Drift Time : 0 min(s) Length : 116.1 mm Length : 59.5 mm Width : 15.5 mm Depth Antenna Type : Internal

Phantom Data

Type : Uni-Phantom Size (mm) : 280 x 280 x 200 Location : Center

Tissue Data

Type : BODY
Serial No. : 324-B
Frequency : 1900.00 MHz

Last Calib. Date: 10-Mar-2007 Temperature : 20.10 °C

Ambient Temp. : 21.30 °C

Humidity : 48.00 RH%

Epsilon : 54.21 F/m

Sigma : 1.53 S/m

: 1000.00 kg/cu. m Density

Probe Data

: Probe 264 : E020 Name

Type Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 21-Aug-2007 Frequency : 1900.00 MHz

Duty Cycle Factor: 4 Conversion Factor: 5.75

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm



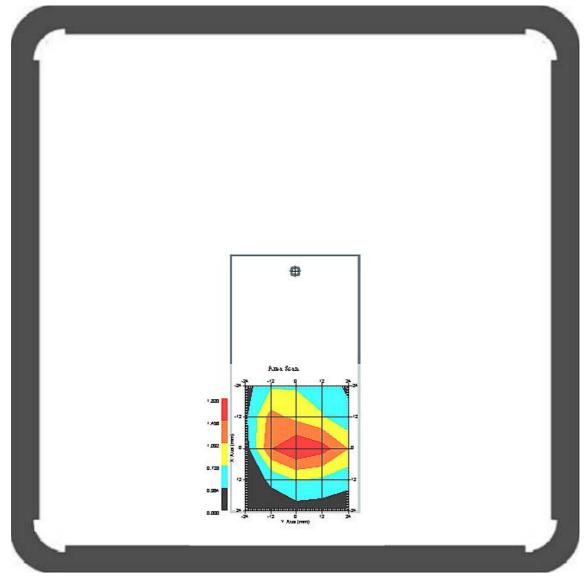
Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.249 W/kg Power Drift-Finish: 0.238 W/kg

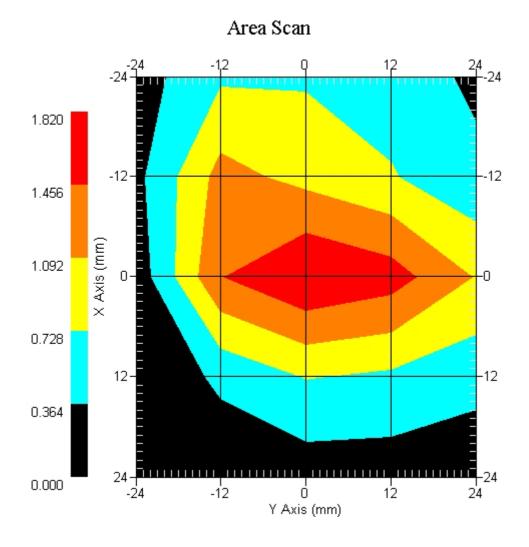
Power Drift (%) : -4.418

DUT Position : Touch : 512 Channel



1 gram SAR value : 1.521 W/kg 10 gram SAR value : 0.758 W/kg Area Scan Peak SAR : 1.820 W/kg Zoom Scan Peak SAR: 3.192 W/kg





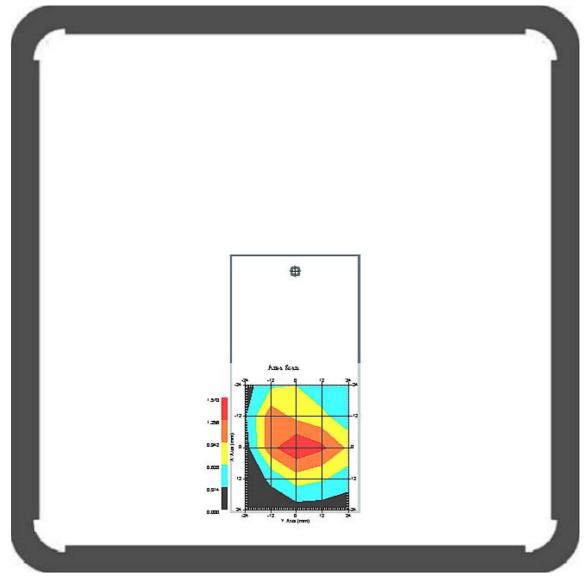


Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

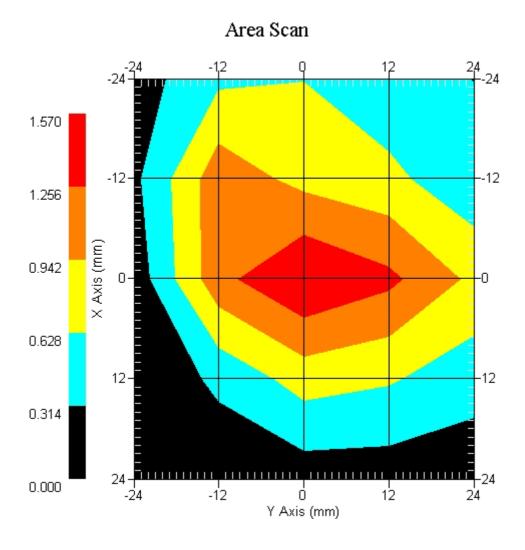
Power Drift-Start : 0.319 W/kg Power Drift-Finish: 0.324 W/kg Power Drift (%) : -1.567

DUT Position : Touch Channel : 661



1 gram SAR value : 1.254 W/kg 10 gram SAR value : 0.621 W/kg Area Scan Peak SAR : 1.570 W/kg Zoom Scan Peak SAR : 2.325 W/kg







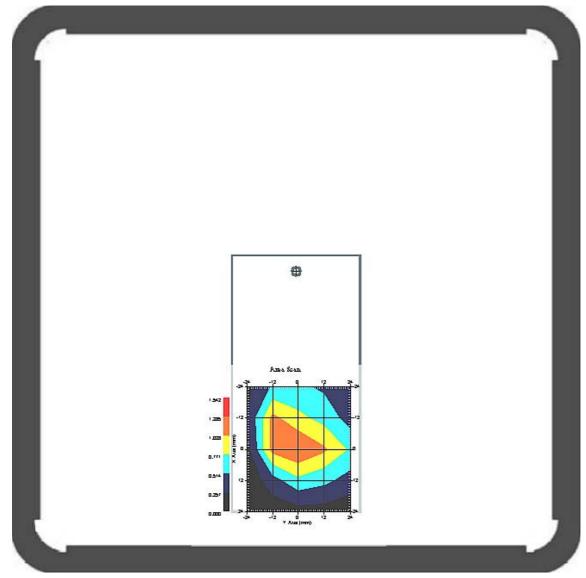
Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.197 W/kg Power Drift-Finish: 0.201 W/kg

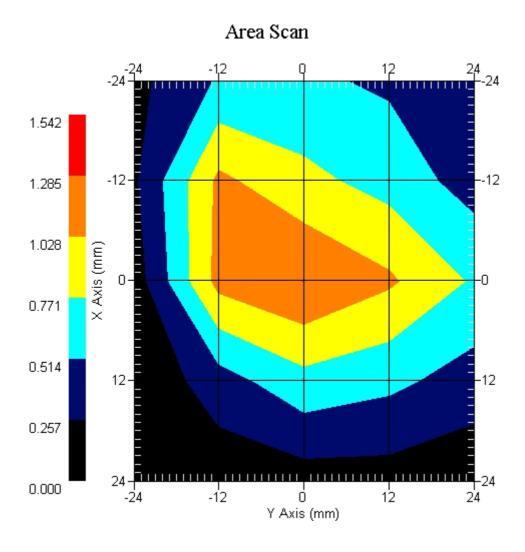
Power Drift (%) : 2.030

DUT Position : Touch : 810 Channel



1 gram SAR value : 1.065 W/kg 10 gram SAR value : 0.509 W/kg Area Scan Peak SAR : 1.286 W/kg Zoom Scan Peak SAR : 2.412 W/kg







#### ALSAS-10U VER 2.3.6 APREL Laboratories SAR Test Report-PCS 1900 EGPRS

Report Date : 10-Mar-2008 Measurement Date : 10-Mar-2008

Product Data

Device Name : GIGA

: Std Form Cell Phone Type

Type : Std Form Cel
Model : MS800
Frequency : 1900.00 MHz

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Phantom Data

Type : Uni-Phantom Size (mm) : 280 x 280 x 200 Location : Center

Tissue Data

Type : BODY
Serial No. : 324-B
Frequency : 1900.00 MHz

Last Calib. Date: 10-Mar-2007 Temperature : 20.10 °C

Ambient Temp. : 21.30 °C

Humidity : 48.00 RH%

Epsilon : 54.21 F/m

Sigma : 1.53 S/m

: 1000.00 kg/cu. m Density

Probe Data

: Probe 264 : E020 Name

Type

Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 21-Aug-2007 Frequency : 1900.00 MHz

Duty Cycle Factor: 4 Conversion Factor: 5.75

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm



Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

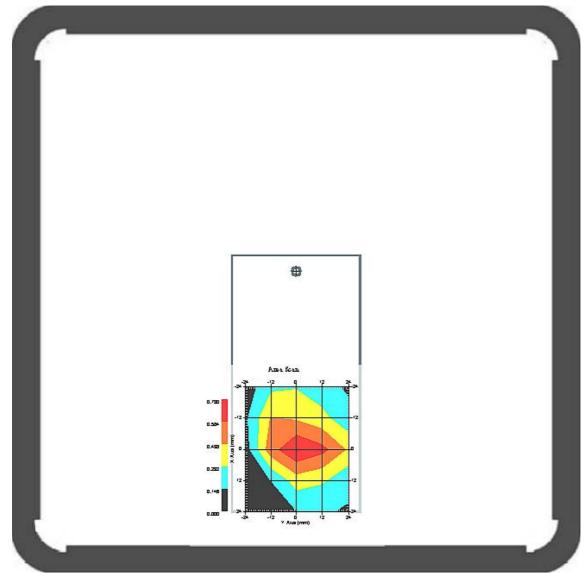
Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.100 W/kg Power Drift-Finish: 0.097 W/kg Power Drift (%) : -3.000

: 512

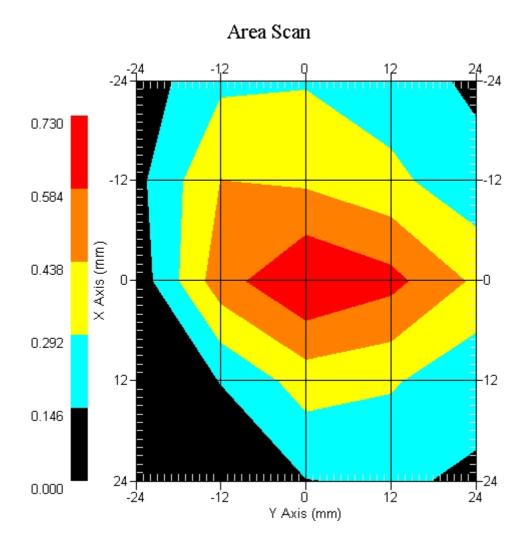
DUT Position : Touch

Channel



1 gram SAR value : 0.652 W/kg 10 gram SAR value : 0.395 W/kg Area Scan Peak SAR : 0.730 W/kg Zoom Scan Peak SAR: 1.124 W/kg







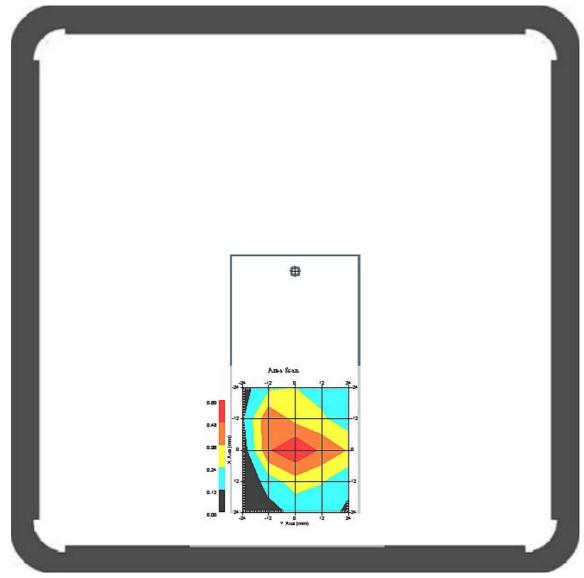
Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.109 W/kg Power Drift-Finish: 0.113 W/kg

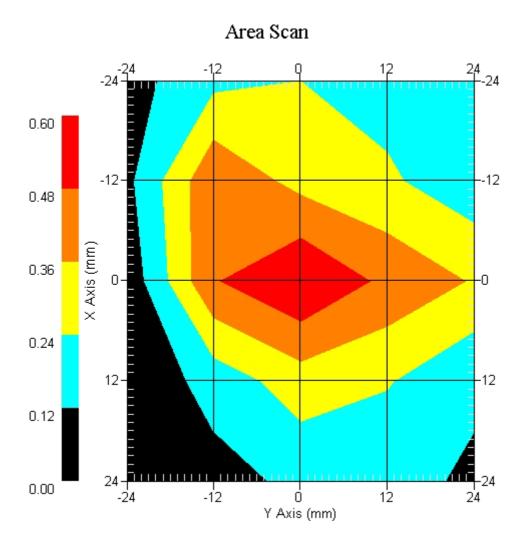
Power Drift (%) : 3.669

DUT Position : Touch Channel : 661



1 gram SAR value : 0.511 W/kg 10 gram SAR value : 0.285 W/kg Area Scan Peak SAR : 0.600 W/kg Zoom Scan Peak SAR: 1.030 W/kg







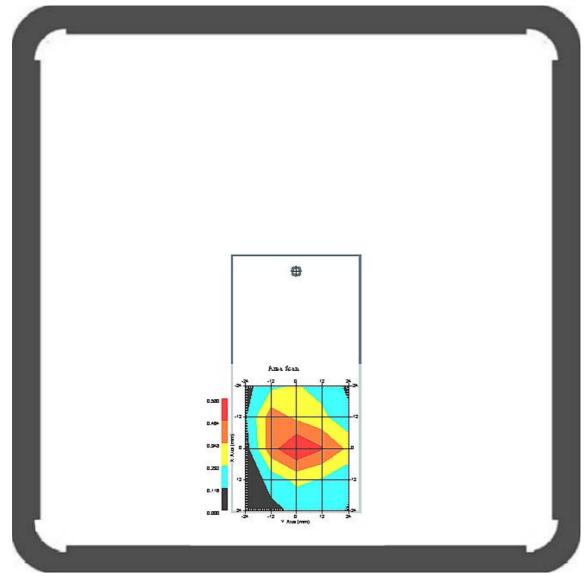
Crest Factor : 4
Tissue Temp. : 20.10 °C
Ambient Temp. : 21.30 °C

Area Scan : 5x5x1 : Measurement x=12mm, y=12mm, z=4mm Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.101 W/kg Power Drift-Finish: 0.105 W/kg

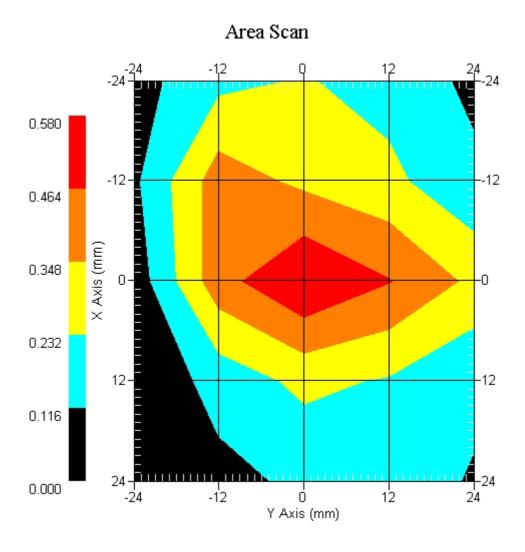
Power Drift (%) : 3.960

DUT Position : Touch : 810 Channel



1 gram SAR value : 0.506 W/kg 10 gram SAR value : 0.279 W/kg Area Scan Peak SAR : 0.580 W/kg Zoom Scan Peak SAR: 1.018 W/kg

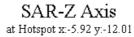


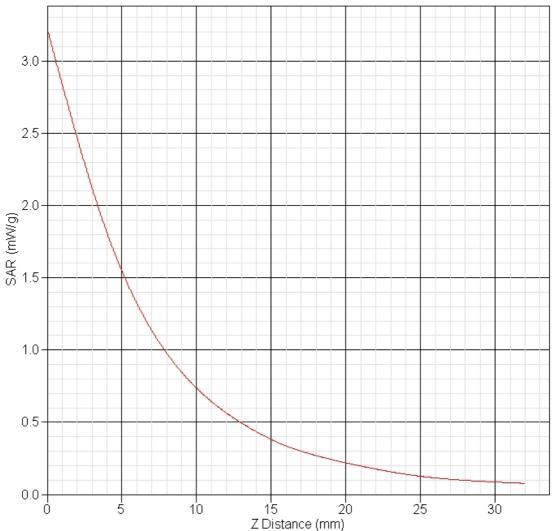




# PCS 1900 GPRS EUT Body-worn Z-Axis plot Channel: 512

CAD 7 A--:-







#### **SAR** measurement Data

ALSAS-10U VER 2.3.6 APREL Laboratories

SAR Test Report-802.11b

Report Date : 30-Apr-2008 Measurement Date : 30-Apr-2008

Product Data

Device Name : GIGA

: Std Form Cell Phone

Type : Staro....

Model : Atom V
Frequency : 2450.00 MHz
Drift Time : 0 min(s)
Length : 116.1 mm
Width : 59.5 mm Width : 59.5 mm
Depth : 15.5 mm
Antenna Type : Internal

Phantom Data

Type

: SAM-Left mm) : 280 x 280 x 280 on : Left Size (mm)

Location

Tissue Data

Type : HEAD
Serial No. : 325-H
Frequency : 2450.00 MHz : HEAD Type

Last Calib. Date: 30-Apr-2008 Temperature : 21.10 °C Ambient Temp. : 22.90 °C Ambient Temp. : 22.90 °C

Humidity : 48.00 RH%

Epsilon : 40.55 F/m

Sigma : 1.84 S/m

Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 264
Model : E020
: E-Field T Type : E-Field Triangle Serial No. : 264

Last Calib. Date: 22-Aug-2007 Frequency : 2450.00 MHz

Duty Cycle Factor: 1 Conversion Factor: 5

Probe Sensitivity: 1.20 1.20 1.20  $\mu V/(V/m)^2$ 

Compression Point: 95.00 mV Offset : 1.56 mm

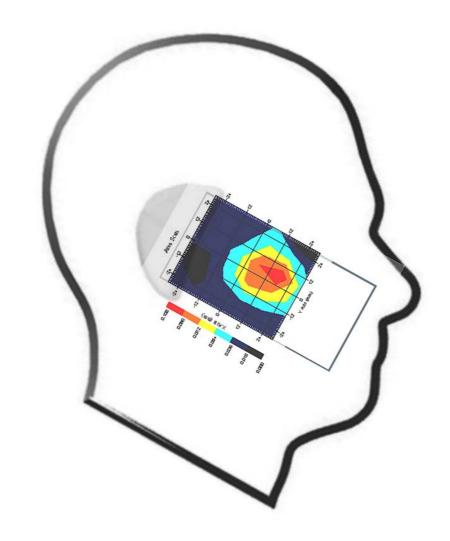


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.023 W/kg Power Drift-Finish: 0.023 W/kg

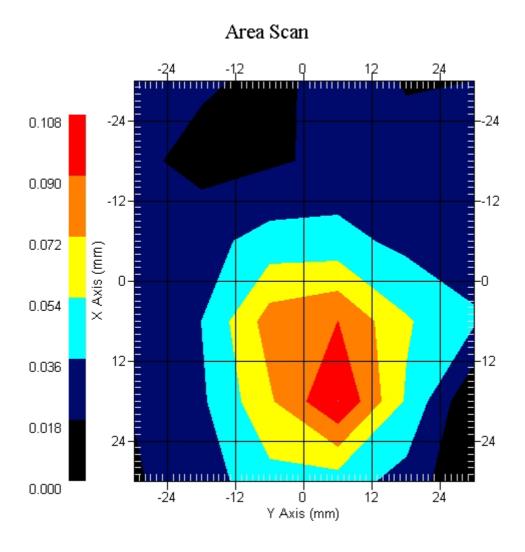
Power Drift (%) : -0.765

DUT Position : Touch Channel : 1



1 gram SAR value : 0.091 W/kg 10 gram SAR value : 0.060 W/kg Area Scan Peak SAR: 0.108 W/kg Zoom Scan Peak SAR: 0.190 W/kg





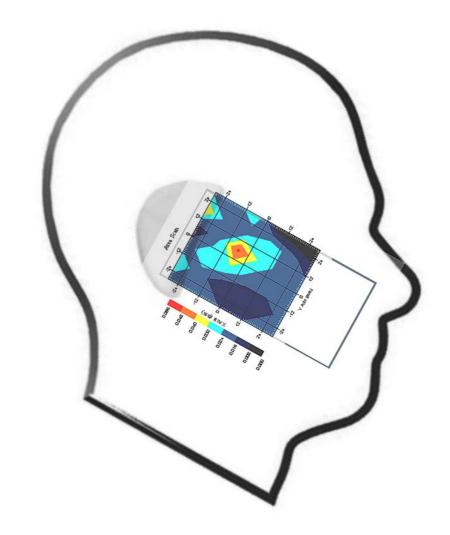


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.035 W/kg Power Drift-Finish: 0.036 W/kg

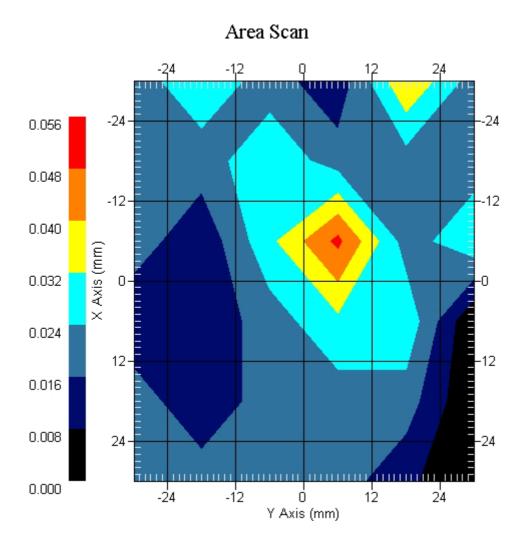
Power Drift (%) : 2.857

DUT Position : Touch Channel : 6



1 gram SAR value : 0.048 W/kg 10 gram SAR value : 0.027 W/kg Area Scan Peak SAR : 0.050 W/kg Zoom Scan Peak SAR: 0.084 W/kg





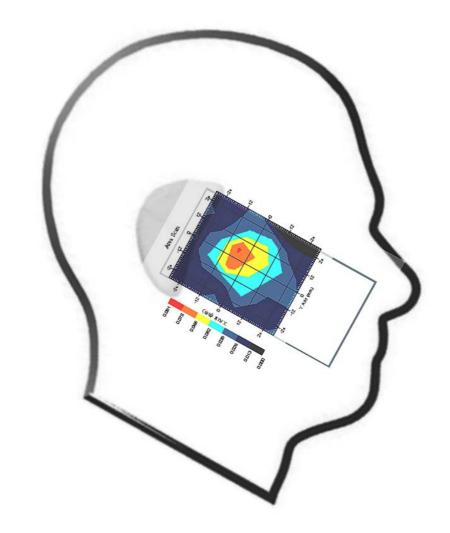


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.019 W/kg Power Drift-Finish: 0.019 W/kg

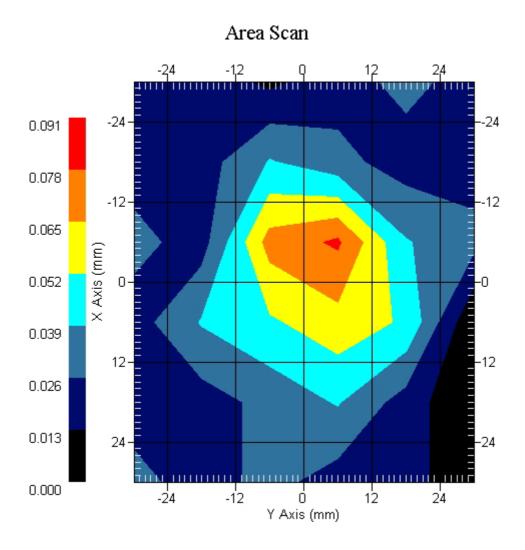
Power Drift (%) : -0.525

DUT Position : Touch Channel : 11



1 gram SAR value : 0.072 W/kg 10 gram SAR value : 0.041 W/kg Area Scan Peak SAR : 0.080 W/kg Zoom Scan Peak SAR: 0.132 W/kg





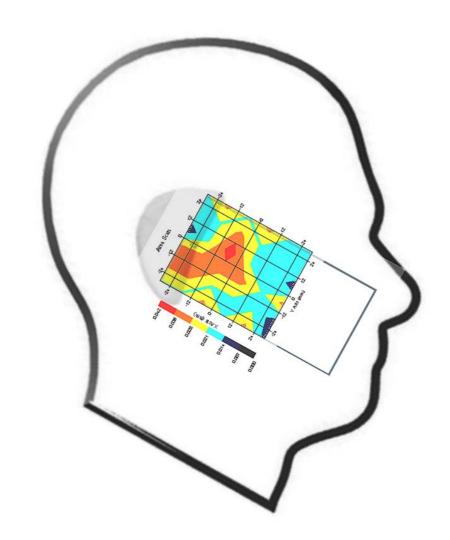


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.035 W/kg Power Drift-Finish: 0.034 W/kg

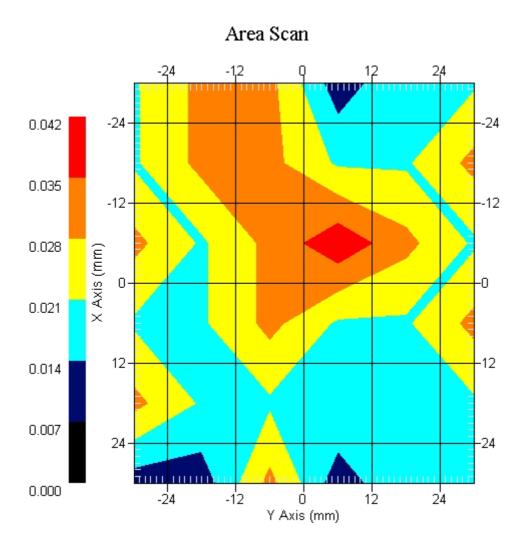
Power Drift (%) : -2.857

DUT Position : 15° Tilt Channel : 1



1 gram SAR value : 0.038 W/kg 10 gram SAR value : 0.027 W/kg Area Scan Peak SAR : 0.040 W/kg Zoom Scan Peak SAR: 0.063 W/kg





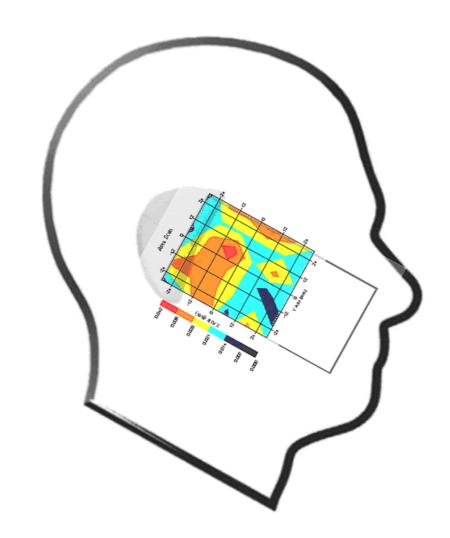


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.031 W/kg Power Drift-Finish: 0.032 W/kg

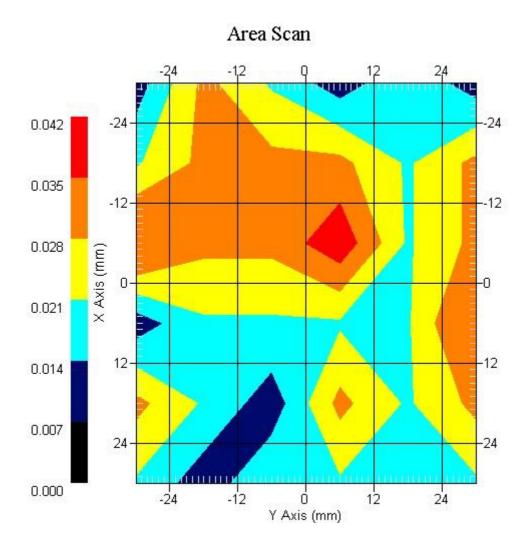
Power Drift (%) : 3.225

DUT Position : 15° Tilt Channel : 6



1 gram SAR value : 0.037 W/kg 10 gram SAR value : 0.028 W/kg Area Scan Peak SAR : 0.040 W/kg Zoom Scan Peak SAR: 0.062 W/kg





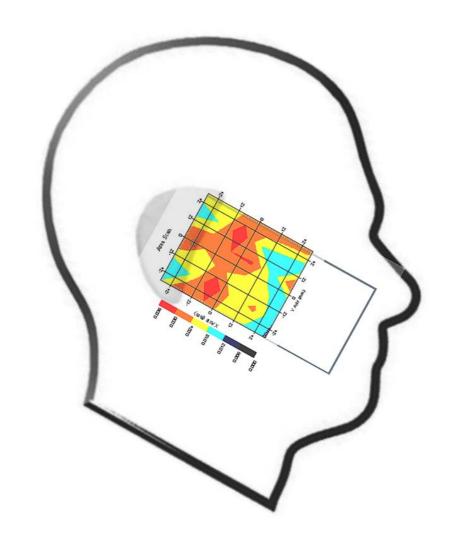


Crest Factor : 1
Tissue Temp. : 21.10 °C
Ambient Temp. : 22.90 °C
Area Scan : 6x6x1 : Measurement x=12mm, y=12mm, z=4mm
Zoom Scan : 7x7x7 : Measurement x=5mm, y=5mm, z=5mm

Power Drift-Start : 0.037 W/kg Power Drift-Finish: 0.035 W/kg

Power Drift (%) : -3.922

DUT Position : 15° Tilt Channel : 11



1 gram SAR value : 0.035 W/kg 10 gram SAR value : 0.025 W/kg Area Scan Peak SAR : 0.036 W/kg Zoom Scan Peak SAR: 0.050 W/kg



