SAR Test Report

By Operator : Jay
Measurement Date : 09-Mar-2006
Starting Time : 09-Mar-2006 03:26:22 PM
End Time : 09-Mar-2006 03:39:08 PM
Scanning Time : 766 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.065 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.176 W/kg
Power Drift-Finish: 1.232 W/kg
Power Drift (%) : 4.774

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 2450
Frequency : 2450.00 MHz
Last Calib. Date : 09-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 44.00 RH%
Epsilon : 51.72 F/m
Sigma : 1.95 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 2450.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 4.6
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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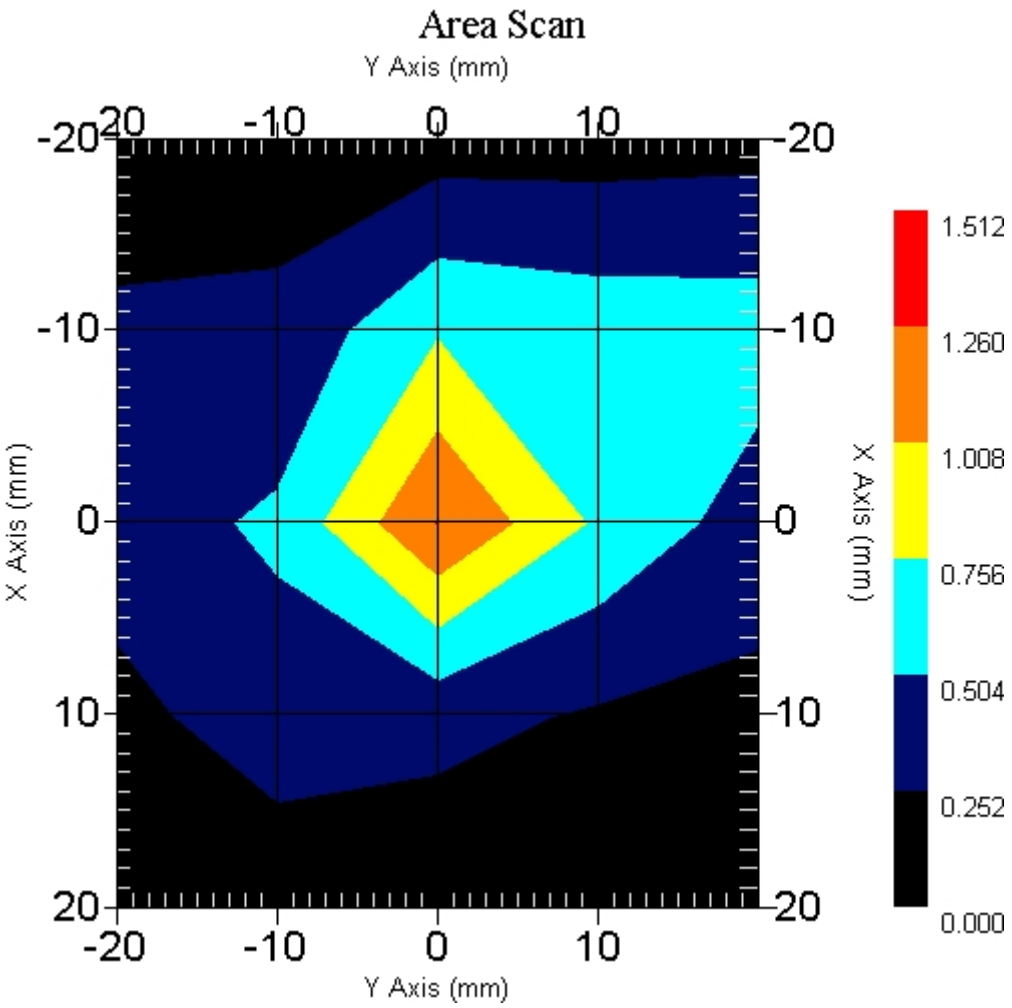
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 09-Mar-2006
Set-up Time       : 12:20:11 PM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 1
```




```
1 gram SAR value    : 0.962 W/kg
10 gram SAR value   : 0.427 W/kg
Area Scan Peak SAR  : 1.261 W/kg
Zoom Scan Peak SAR  : 2.201 W/kg
```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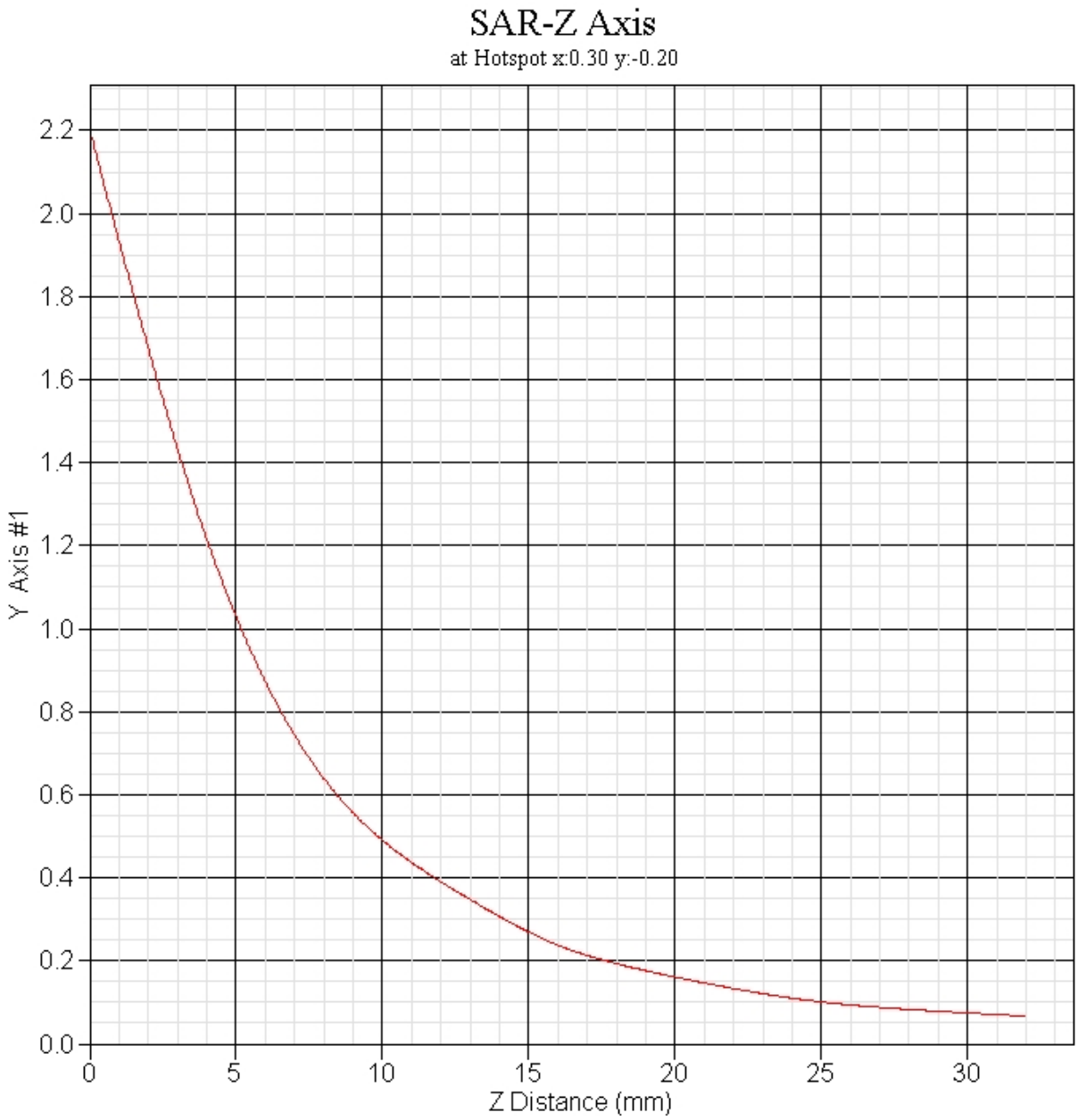

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SAR Test Report

By Operator : Jay
Measurement Date : 09-Mar-2006
Starting Time : 09-Mar-2006 03:06:38 PM
End Time : 09-Mar-2006 03:19:27 PM
Scanning Time : 769 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.065 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 0.818 W/kg
Power Drift-Finish: 0.801 W/kg
Power Drift (%) : -2.002

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 2450
Frequency : 2450.00 MHz
Last Calib. Date : 09-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 44.00 RH%
Epsilon : 51.72 F/m
Sigma : 1.95 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 2450.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 4.6
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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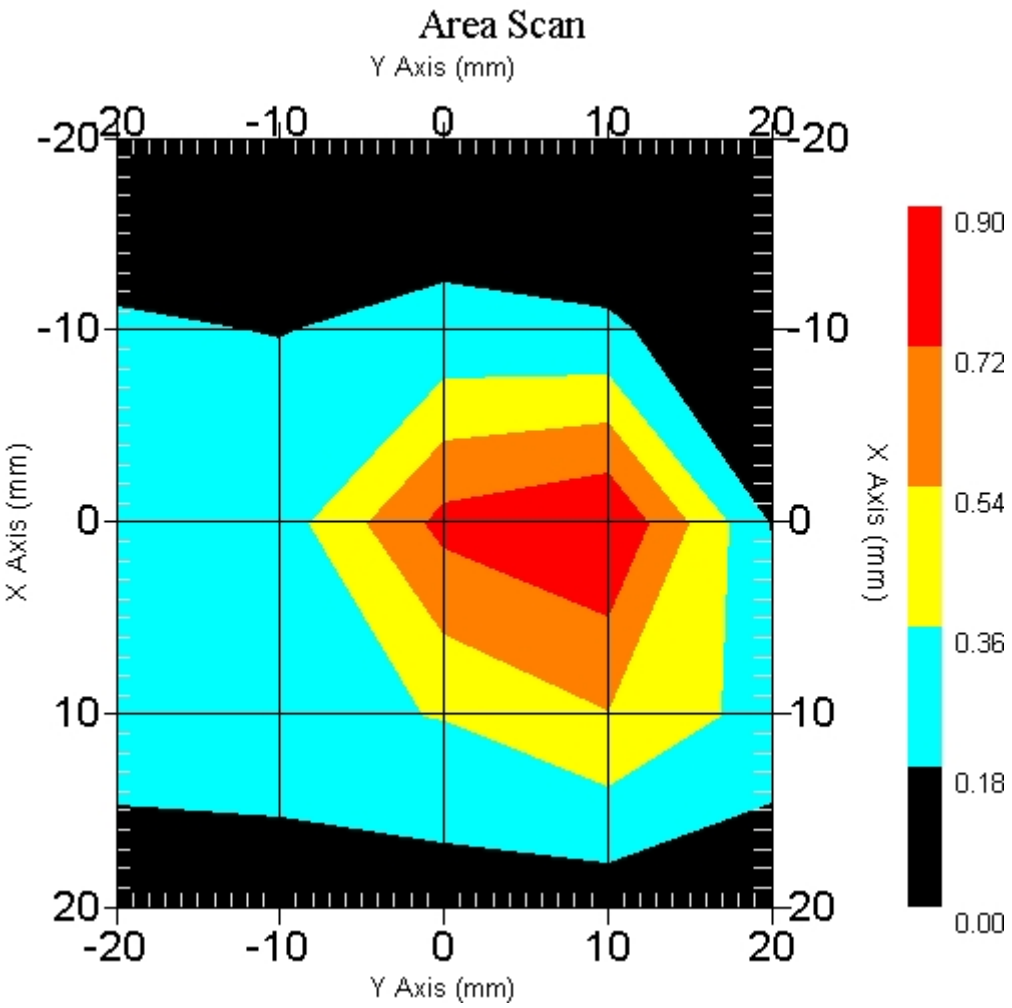
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 09-Mar-2006
Set-up Time       : 12:20:11 PM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 11
```




```
1 gram SAR value    : 0.714 W/kg
10 gram SAR value   : 0.294 W/kg
Area Scan Peak SAR  : 0.900 W/kg
Zoom Scan Peak SAR  : 1.781 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 08:02:55 AM
End Time : 10-Mar-2006 08:16:19 AM
Scanning Time : 804 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.577 W/kg
Power Drift-Finish: 1.655 W/kg
Power Drift (%) : 4.924

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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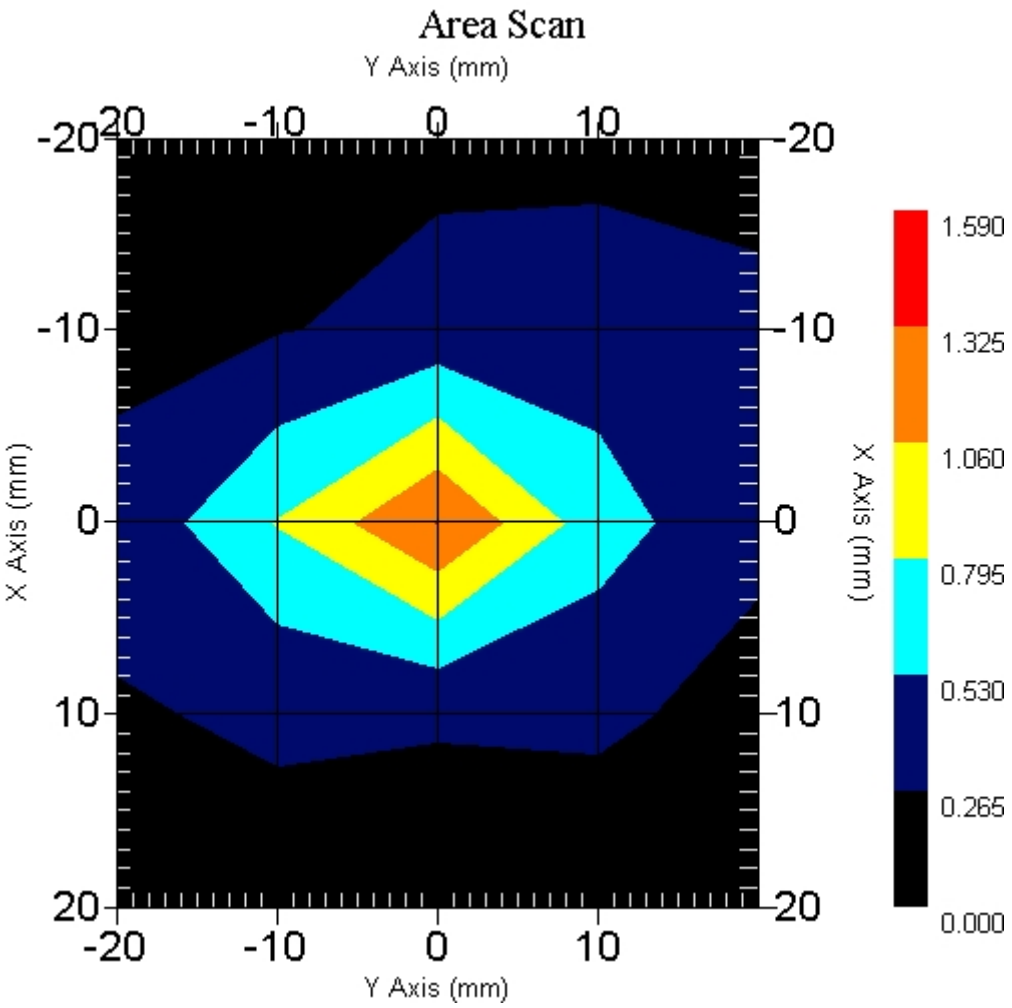
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 36
```




```
1 gram SAR value    : 1.083 W/kg
10 gram SAR value   : 0.437 W/kg
Area Scan Peak SAR  : 1.327 W/kg
Zoom Scan Peak SAR  : 3.362 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 08:38:04 AM
End Time : 10-Mar-2006 08:51:10 AM
Scanning Time : 786 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.513 W/kg
Power Drift-Finish: 1.552 W/kg
Power Drift (%) : 2.578

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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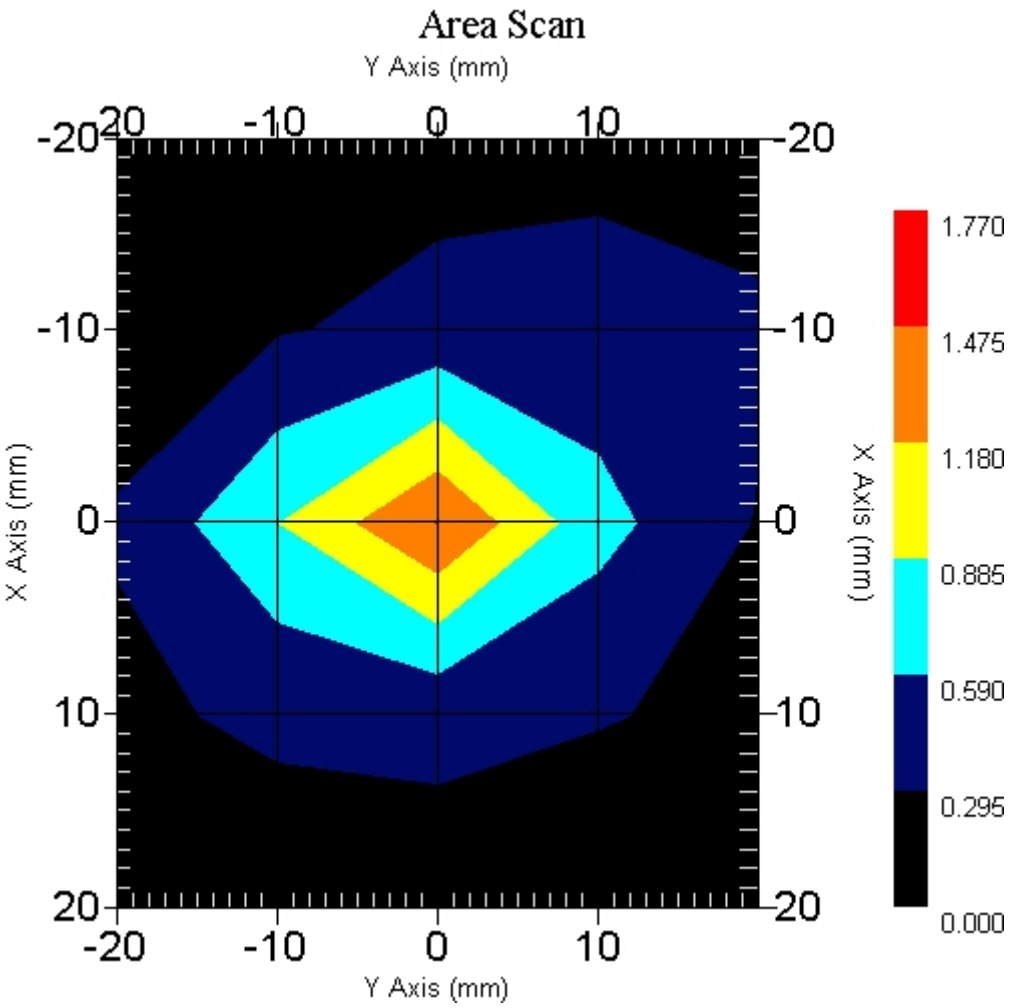
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 42
```




```
1 gram SAR value    : 1.114 W/kg
10 gram SAR value   : 0.450 W/kg
Area Scan Peak SAR  : 1.475 W/kg
Zoom Scan Peak SAR  : 3.412 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 08:52:13 AM
End Time : 10-Mar-2006 09:05:46 AM
Scanning Time : 813 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.426 W/kg
Power Drift-Finish: 1.495 W/kg
Power Drift (%) : 4.839

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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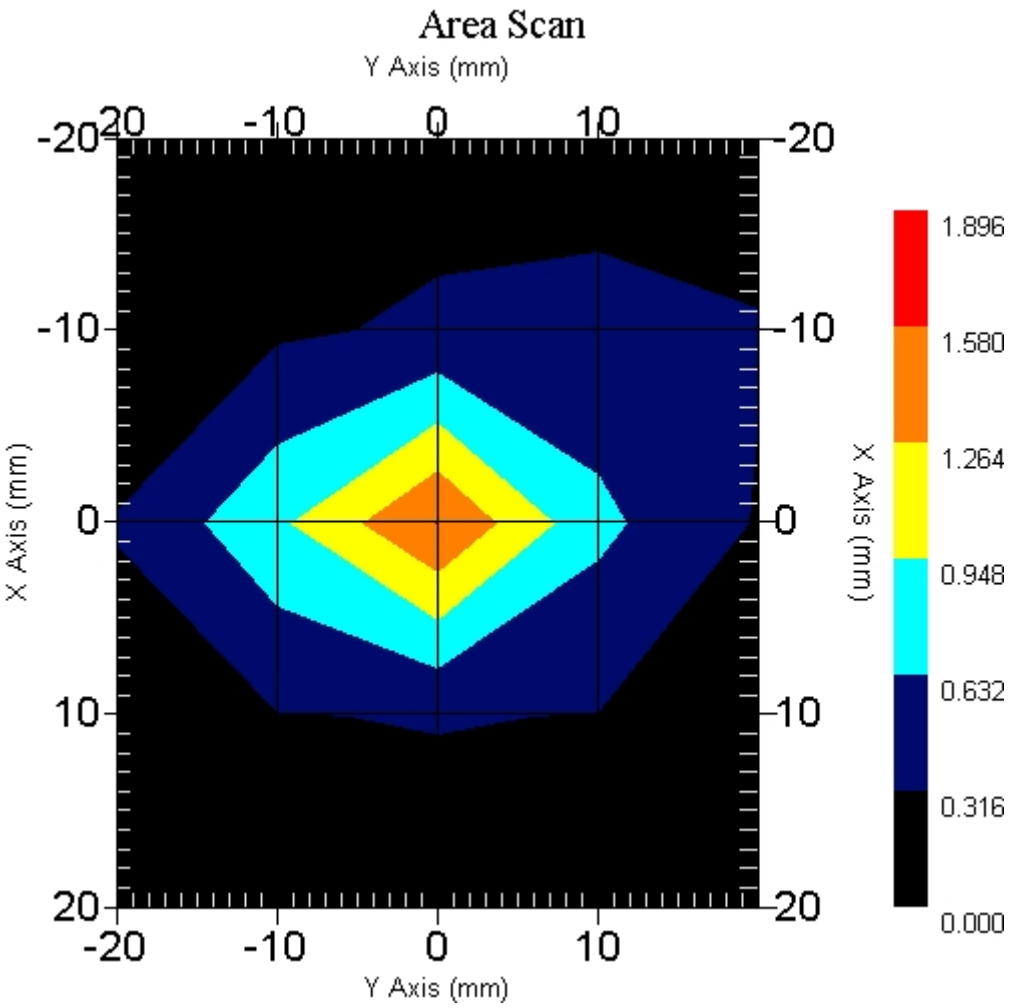
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 48
```




```
1 gram SAR value    : 1.206 W/kg
10 gram SAR value   : 0.465 W/kg
Area Scan Peak SAR  : 1.581 W/kg
Zoom Scan Peak SAR  : 3.843 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 10:21:39 AM
End Time : 10-Mar-2006 10:34:44 AM
Scanning Time : 785 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.533 W/kg
Power Drift-Finish: 1.473 W/kg
Power Drift (%) : -3.914

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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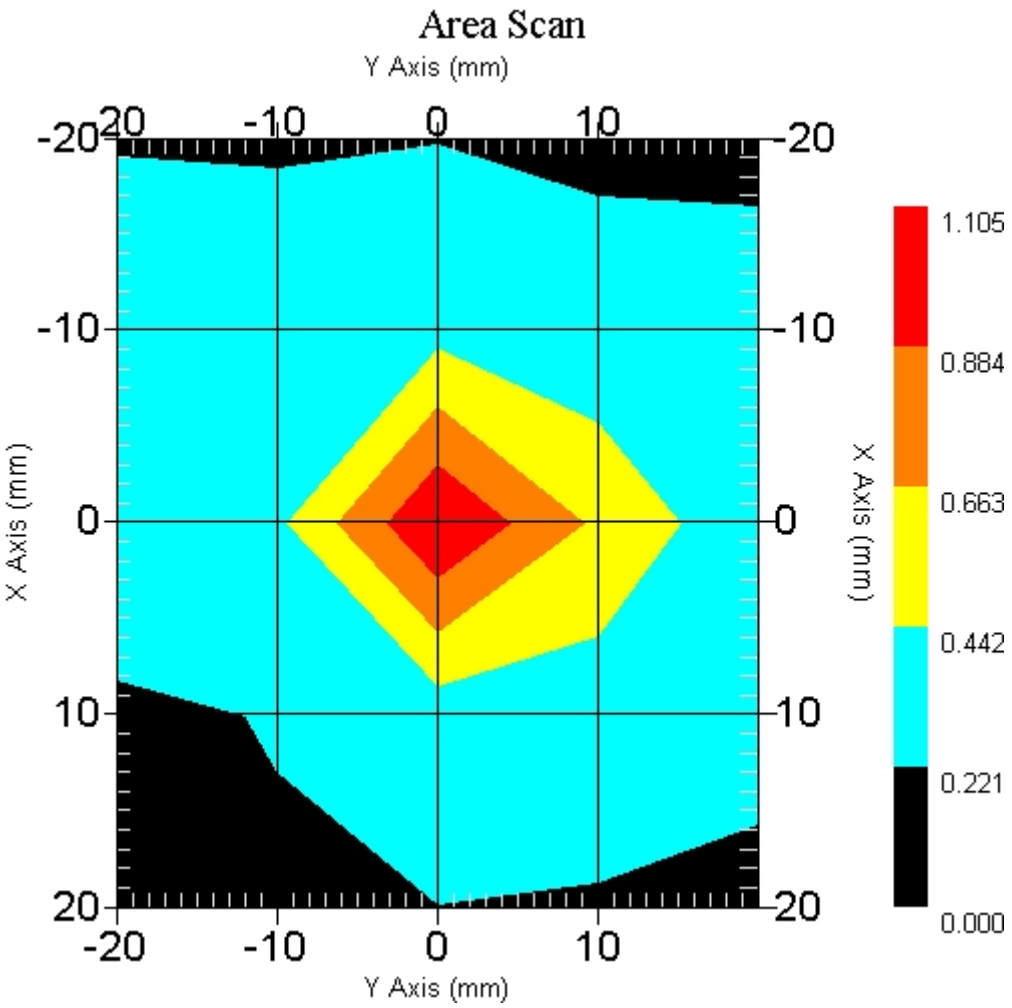
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 36
```




```
1 gram SAR value    : 0.855 W/kg
10 gram SAR value   : 0.371 W/kg
Area Scan Peak SAR  : 1.103 W/kg
Zoom Scan Peak SAR  : 2.692 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 10:38:11 AM
End Time : 10-Mar-2006 10:59:25 AM
Scanning Time : 1274 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.030 W/kg
Power Drift-Finish: 1.001 W/kg
Power Drift (%) : -2.750

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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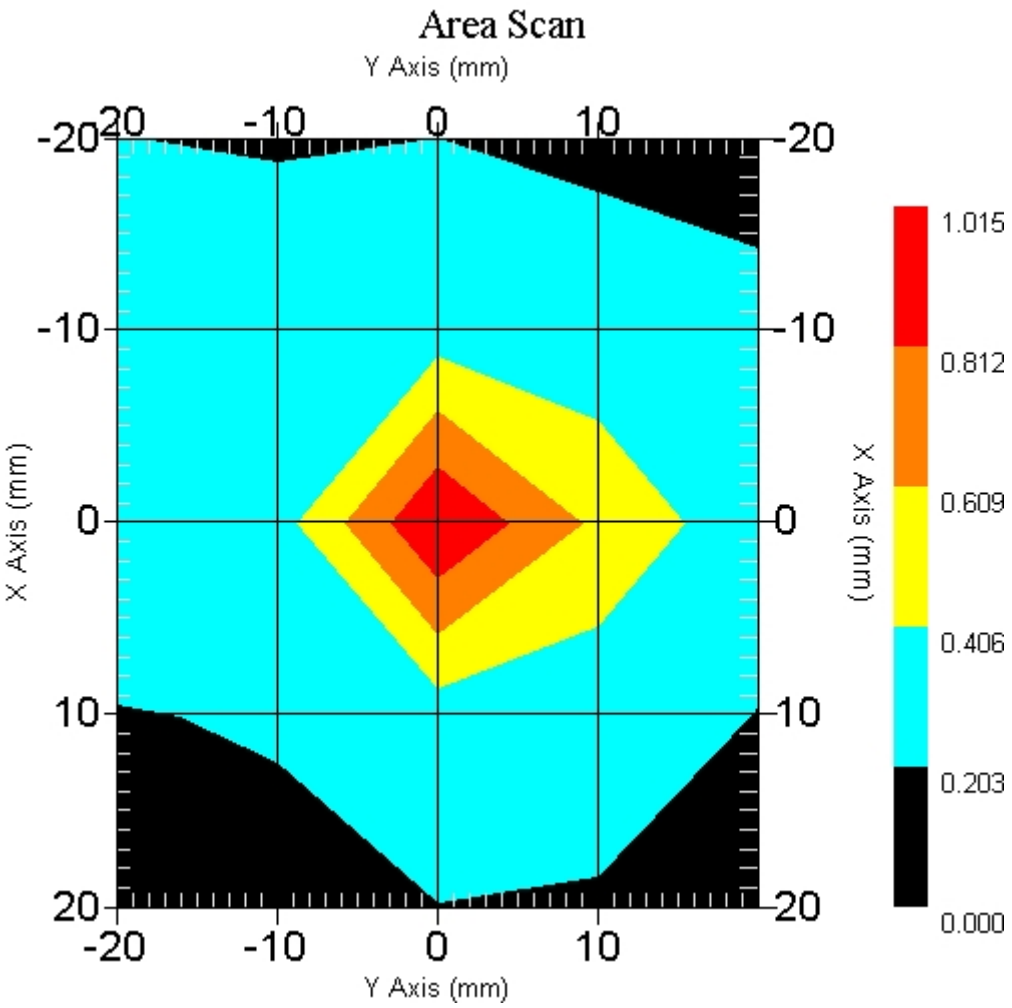
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 6
```




```
1 gram SAR value    : 0.787 W/kg
10 gram SAR value   : 0.383 W/kg
Area Scan Peak SAR  : 1.013 W/kg
Zoom Scan Peak SAR  : 2.001 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 11:02:16 AM
End Time : 10-Mar-2006 11:15:18 AM
Scanning Time : 782 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 0.734 W/kg
Power Drift-Finish: 0.749 W/kg
Power Drift (%) : 2.044

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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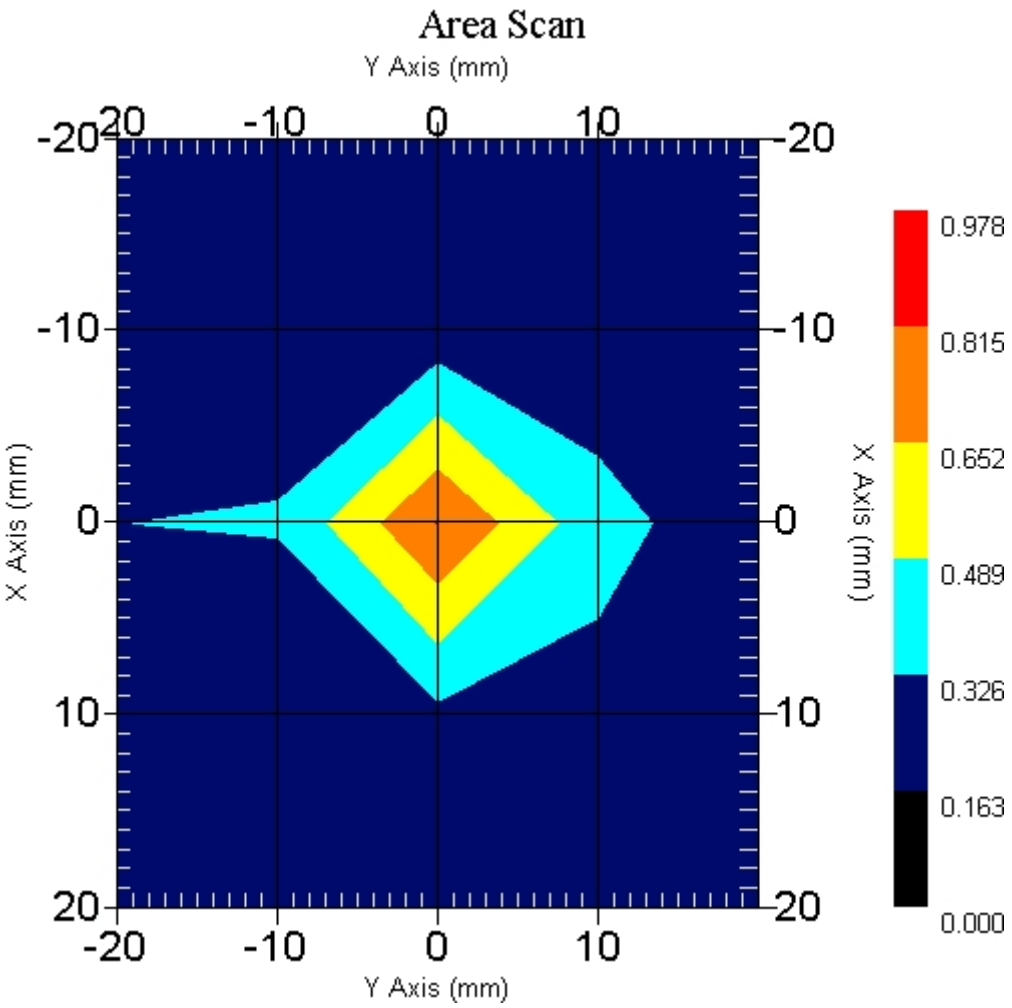
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 11
```




```
1 gram SAR value    : 0.627 W/kg
10 gram SAR value   : 0.295 W/kg
Area Scan Peak SAR  : 0.817 W/kg
Zoom Scan Peak SAR  : 1.881 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 01:54:19 PM
End Time : 10-Mar-2006 02:07:31 PM
Scanning Time : 792 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Back
Power Drift-Start : 0.535 W/kg
Power Drift-Finish: 0.563 W/kg
Power Drift (%) : 5.234

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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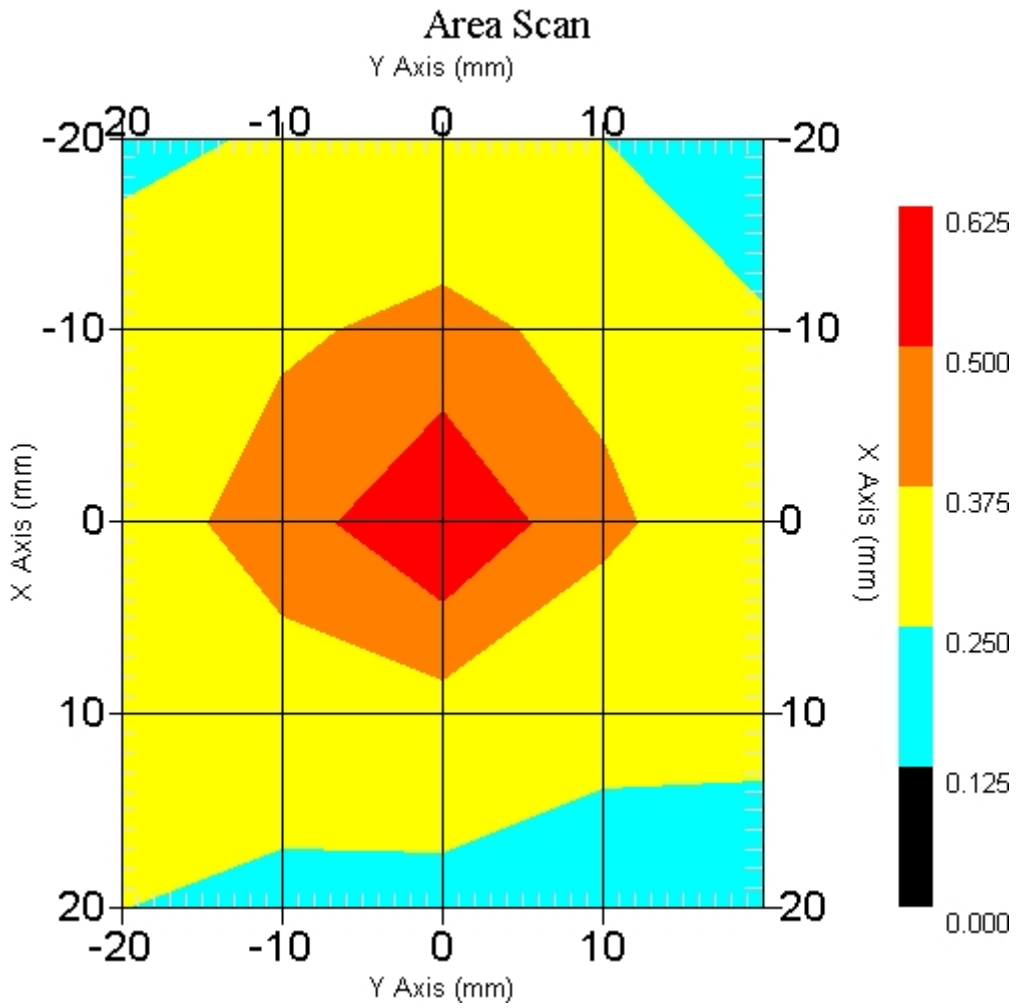
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : High - 48
```




```
1 gram SAR value   : 0.557 W/kg
10 gram SAR value  : 0.307 W/kg
Area Scan Peak SAR : 0.623 W/kg
Zoom Scan Peak SAR : 1.391 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 03:04:08 PM
End Time : 10-Mar-2006 03:17:23 PM
Scanning Time : 795 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Back
Power Drift-Start : 0.673 W/kg
Power Drift-Finish: 0.654 W/kg
Power Drift (%) : -2.823

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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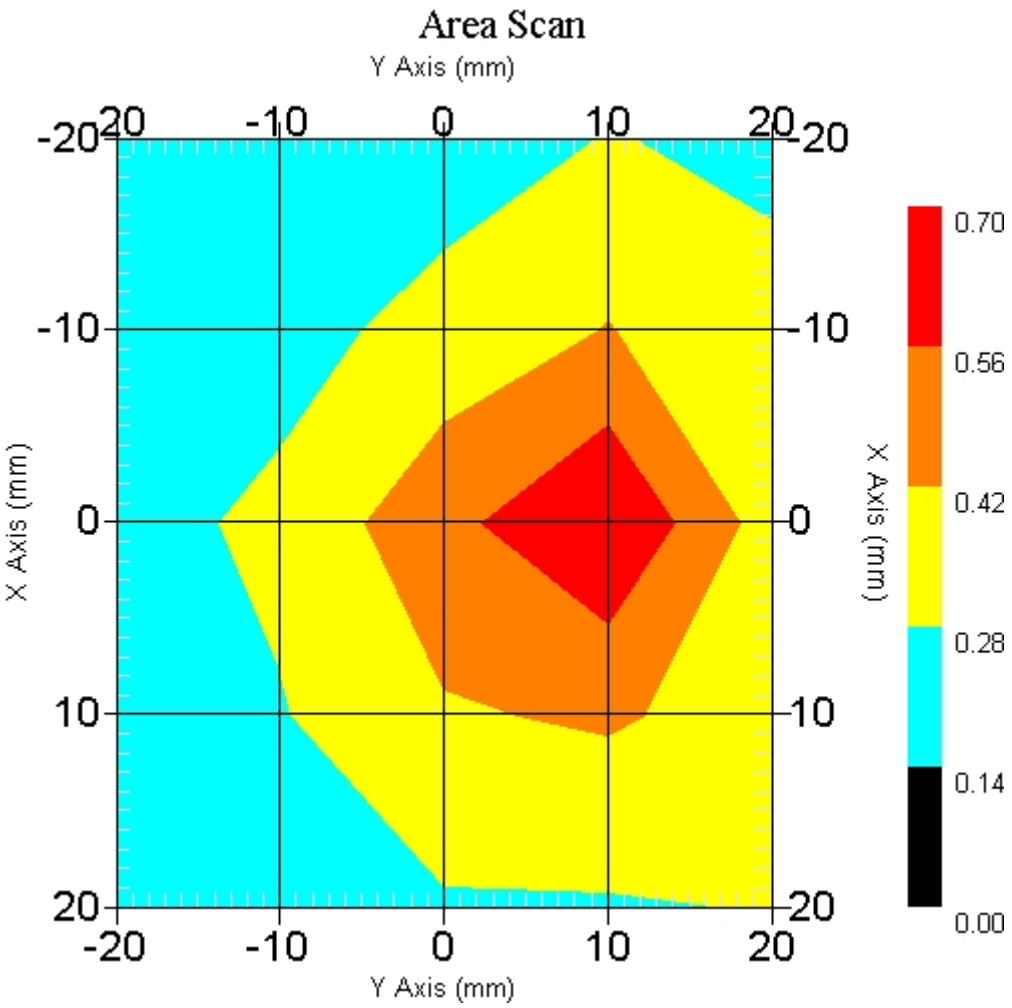
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : Low - 36
```




```
1 gram SAR value    : 0.599 W/kg
10 gram SAR value   : 0.335 W/kg
Area Scan Peak SAR  : 0.698 W/kg
Zoom Scan Peak SAR  : 1.371 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 02:30:34 PM
End Time : 10-Mar-2006 02:43:45 PM
Scanning Time : 791 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Front
Power Drift-Start : 0.356 W/kg
Power Drift-Finish: 0.363 W/kg
Power Drift (%) : 2.099

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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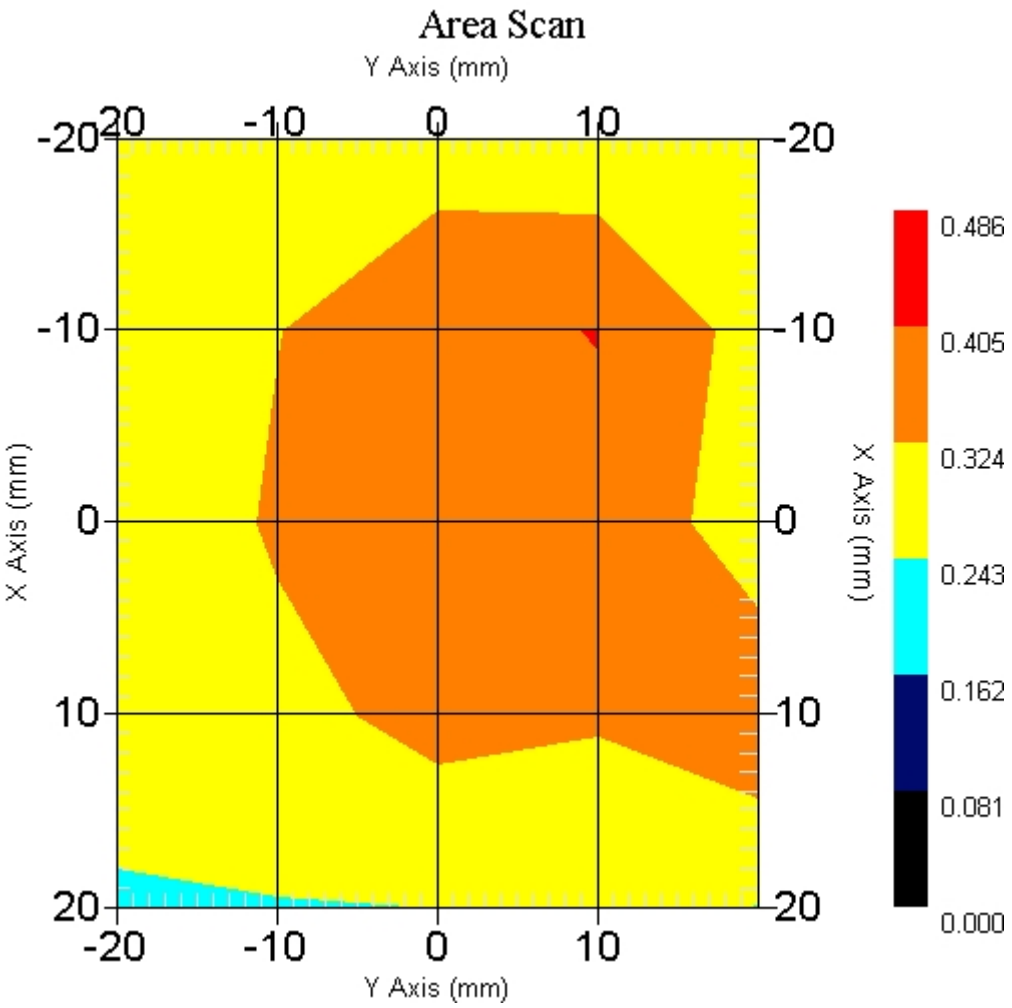
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Front
Separation        : 0
Channel           : High - 48
```




```
1 gram SAR value    : 0.415 W/kg
10 gram SAR value   : 0.281 W/kg
Area Scan Peak SAR  : 0.406 W/kg
Zoom Scan Peak SAR  : 0.790 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 03:52:29 PM
End Time : 10-Mar-2006 04:05:48 PM
Scanning Time : 799 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Front
Power Drift-Start : 0.477 W/kg
Power Drift-Finish: 0.468 W/kg
Power Drift (%) : -1.887

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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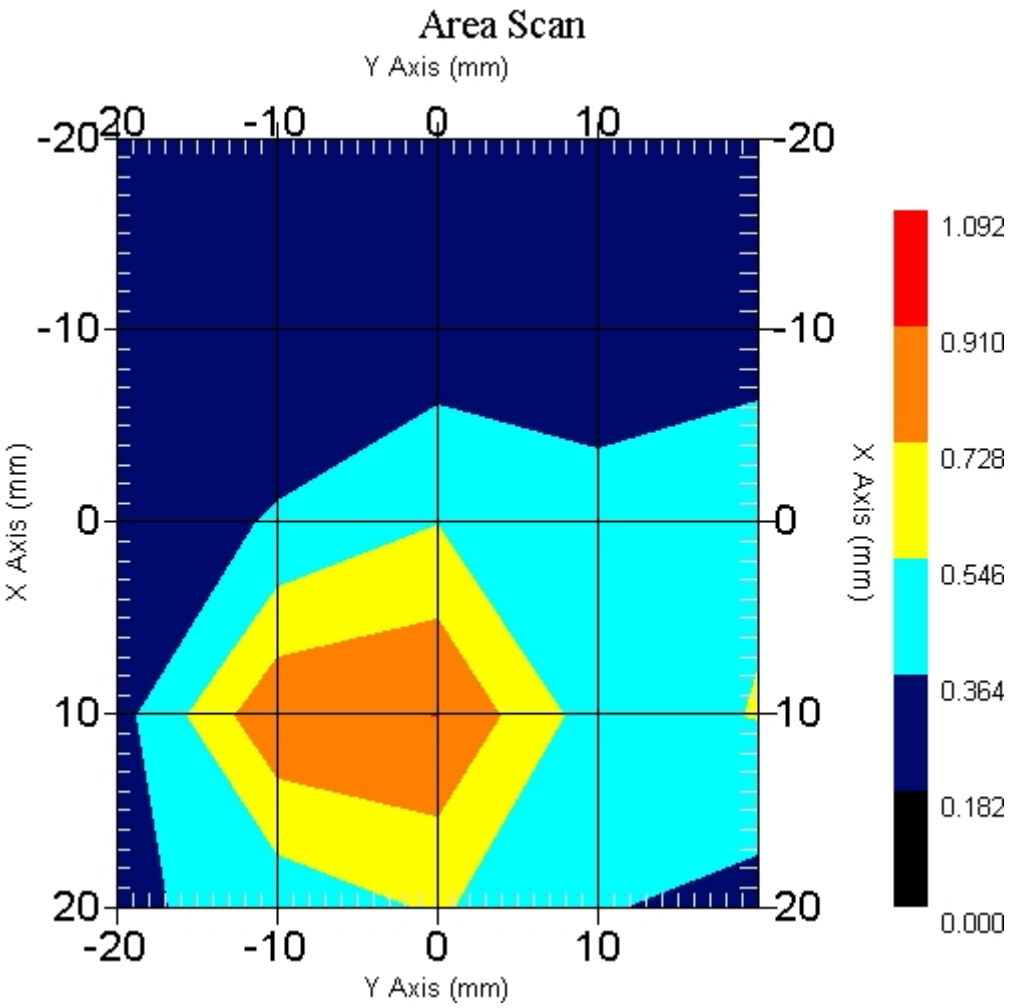
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Front
Separation        : 0
Channel           : Low - 36
```




```
1 gram SAR value   : 0.871 W/kg
10 gram SAR value  : 0.391 W/kg
Area Scan Peak SAR : 0.911 W/kg
Zoom Scan Peak SAR : 2.502 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 01:18:16 PM
End Time : 10-Mar-2006 01:31:29 PM
Scanning Time : 793 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 2.048 W/kg
Power Drift-Finish: 1.990 W/kg
Power Drift (%) : -2.814

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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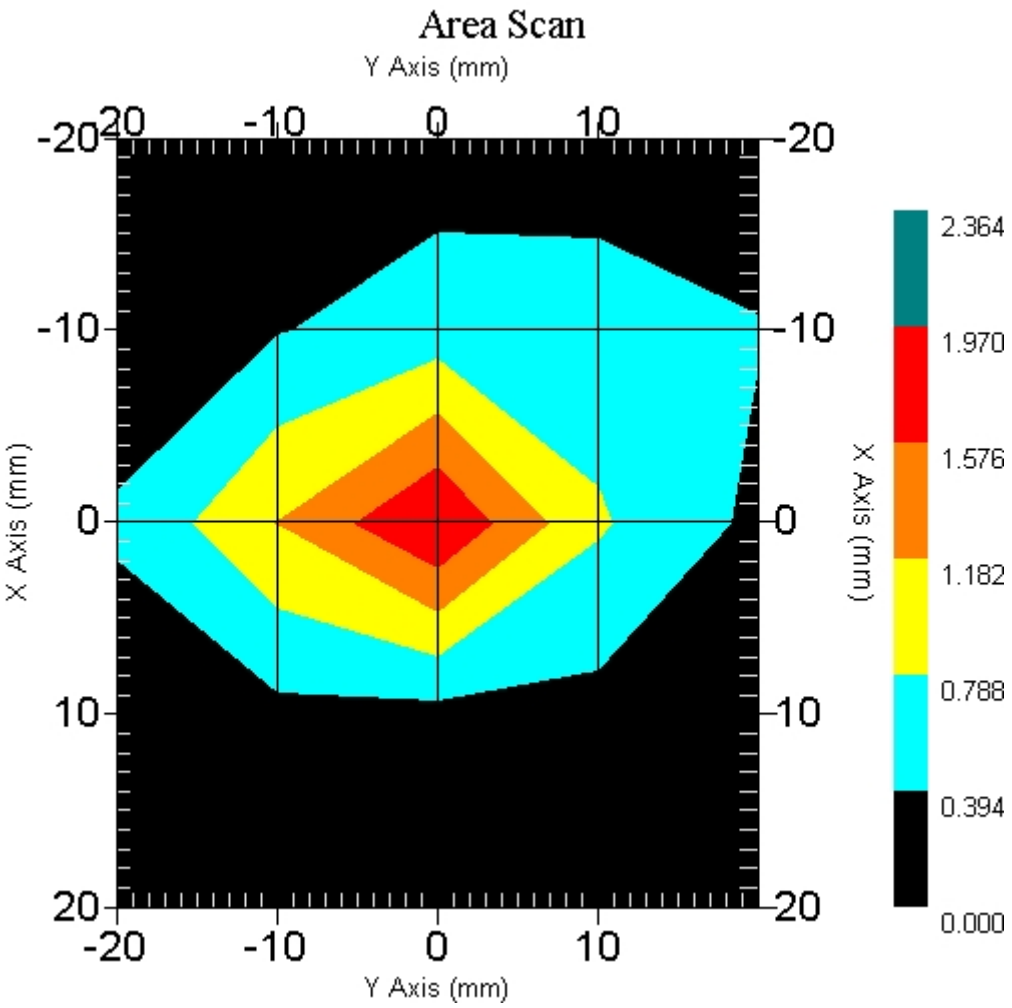
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 48
```




```
1 gram SAR value    : 1.514 W/kg
10 gram SAR value   : 0.553 W/kg
Area Scan Peak SAR  : 1.970 W/kg
Zoom Scan Peak SAR  : 4.893 W/kg
```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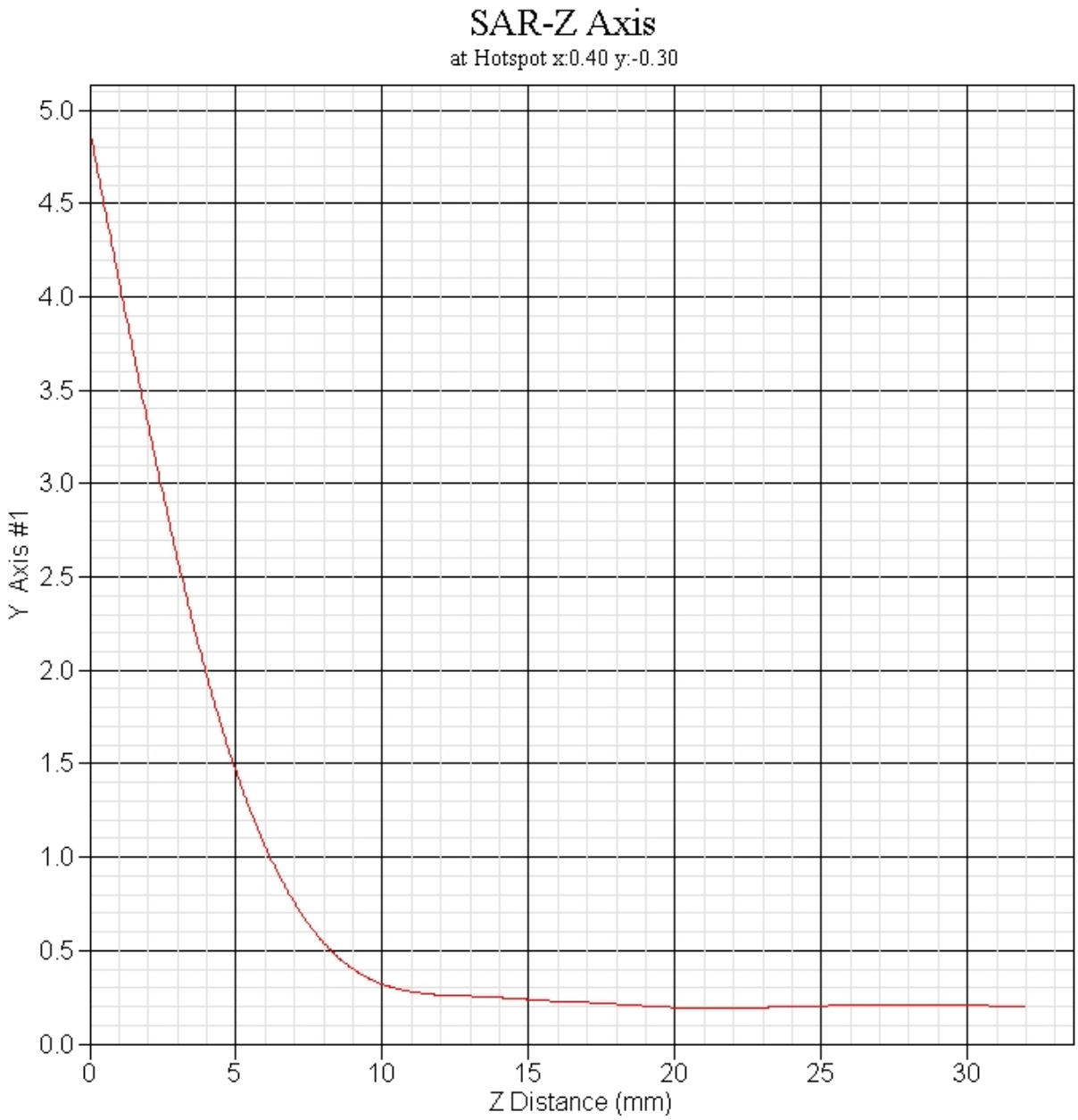

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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 12:57:48 PM
End Time : 10-Mar-2006 01:10:56 PM
Scanning Time : 788 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.537 W/kg
Power Drift-Finish: 1.592 W/kg
Power Drift (%) : 3.566

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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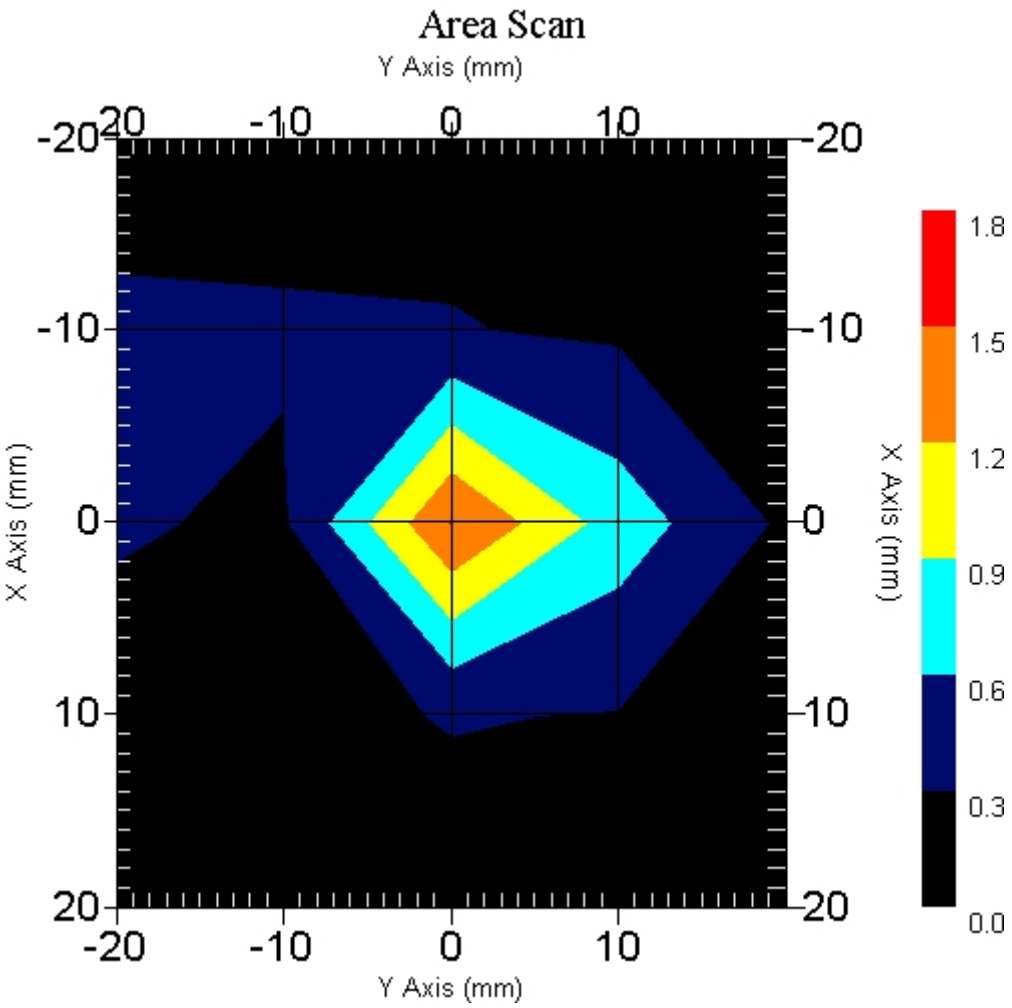
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 36
```




```
1 gram SAR value    : 1.052 W/kg
10 gram SAR value   : 0.396 W/kg
Area Scan Peak SAR  : 1.501 W/kg
Zoom Scan Peak SAR  : 3.592 W/kg
```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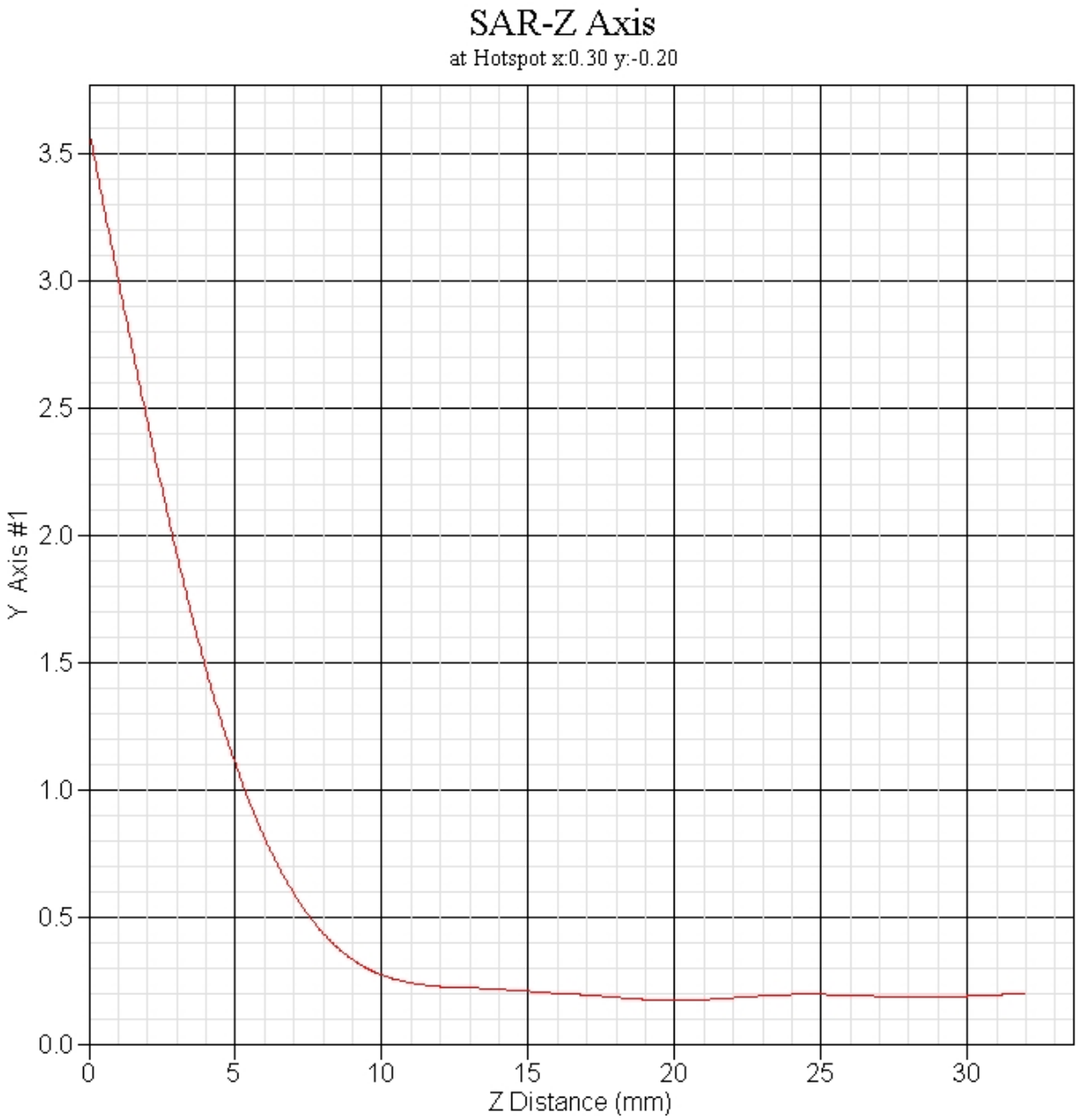

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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 09:06:57 AM
End Time : 10-Mar-2006 09:20:09 AM
Scanning Time : 792 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.415 W/kg
Power Drift-Finish: 1.471 W/kg
Power Drift (%) : 3.958

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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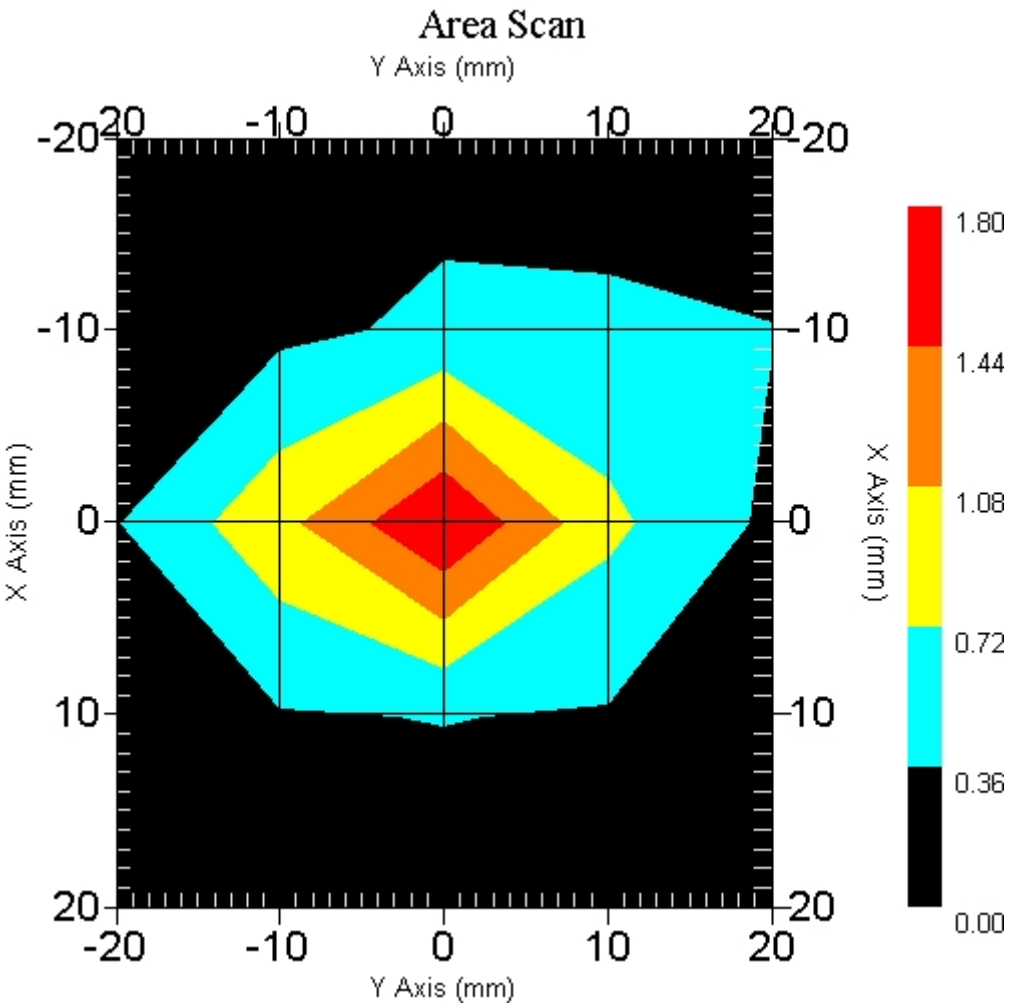
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 52
```




```
1 gram SAR value    : 1.337 W/kg
10 gram SAR value   : 0.502 W/kg
Area Scan Peak SAR  : 1.800 W/kg
Zoom Scan Peak SAR  : 4.243 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 09:22:17 AM
End Time : 10-Mar-2006 09:35:21 AM
Scanning Time : 784 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.799 W/kg
Power Drift-Finish: 1.874 W/kg
Power Drift (%) : 4.170

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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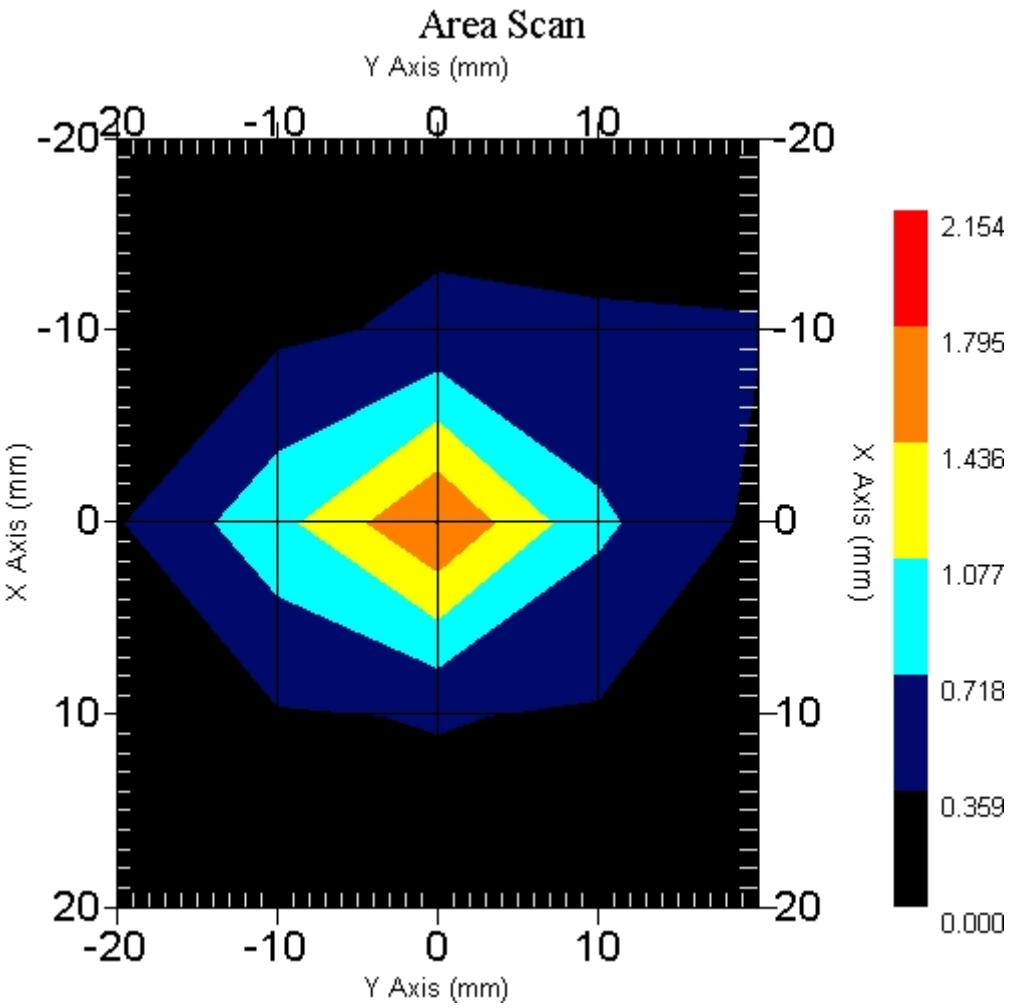
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 58
```




```
1 gram SAR value    : 1.396 W/kg
10 gram SAR value   : 0.512 W/kg
Area Scan Peak SAR  : 1.797 W/kg
Zoom Scan Peak SAR  : 4.583 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 09:39:16 AM
End Time : 10-Mar-2006 09:52:11 AM
Scanning Time : 775 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.950 W/kg
Power Drift-Finish: 1.890 W/kg
Power Drift (%) : -3.083

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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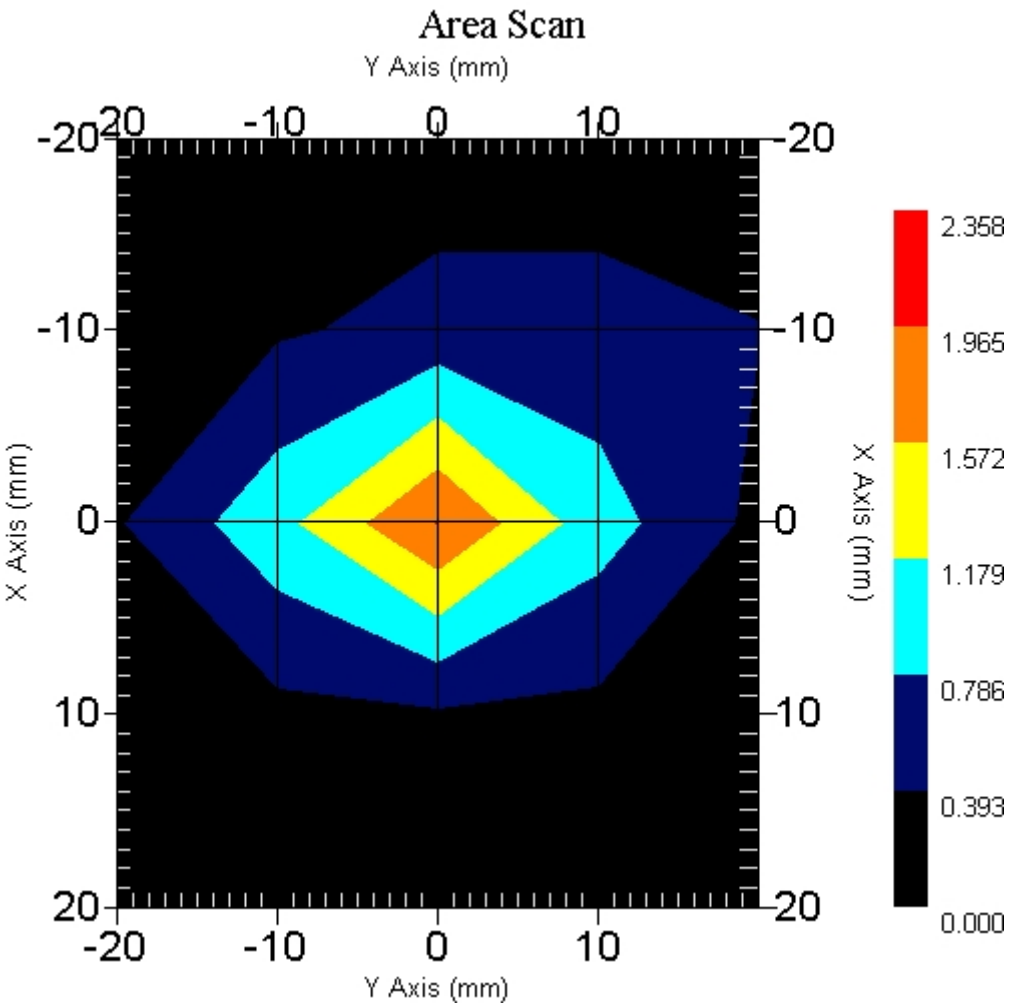
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 1.424 W/kg
10 gram SAR value   : 0.538 W/kg
Area Scan Peak SAR  : 1.966 W/kg
Zoom Scan Peak SAR  : 4.423 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 11:30:16 AM
End Time : 10-Mar-2006 11:43:37 AM
Scanning Time : 801 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.341 W/kg
Power Drift-Finish: 1.374 W/kg
Power Drift (%) : 2.461

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

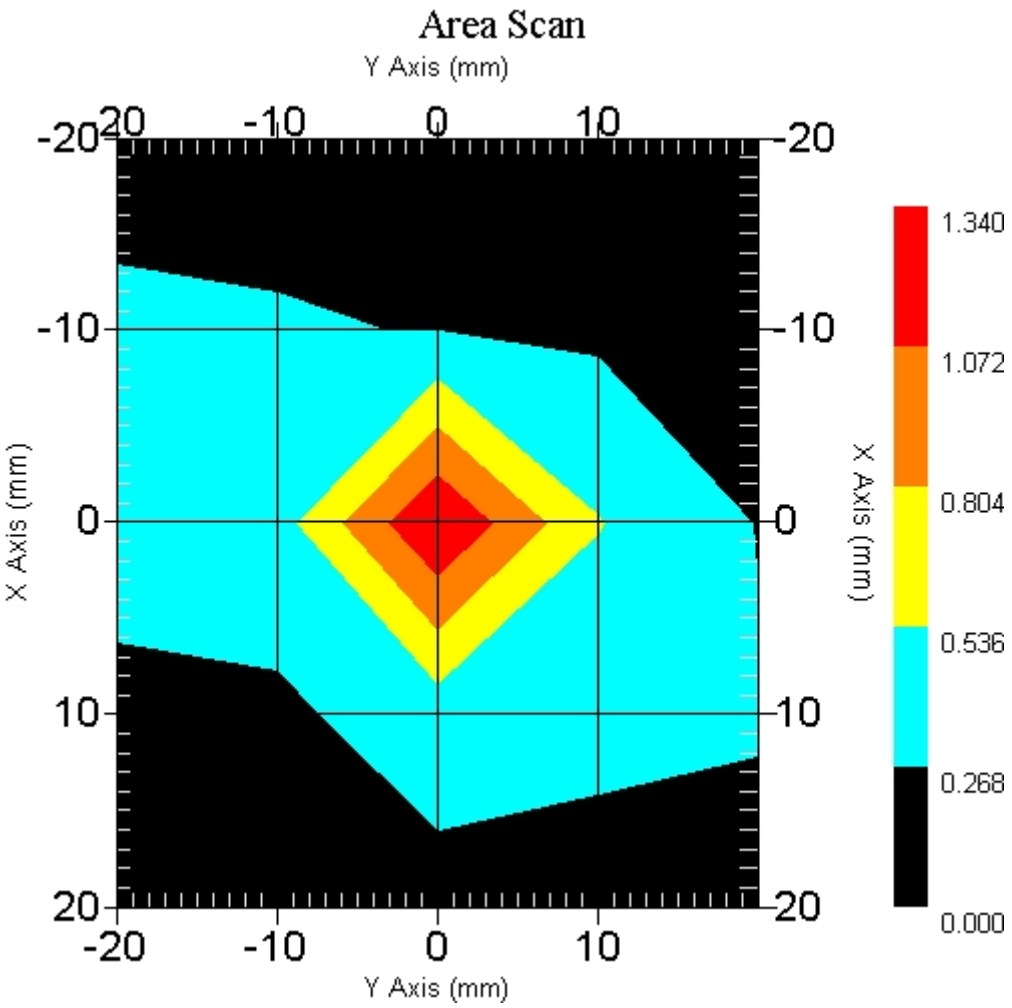
Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

This report shall not be reproduced except in full without the written approval of RF Exposure Lab, LLC.

```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 52
```




```
1 gram SAR value    : 0.967 W/kg
10 gram SAR value   : 0.371 W/kg
Area Scan Peak SAR  : 1.339 W/kg
Zoom Scan Peak SAR  : 3.332 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 11:44:53 AM
End Time : 10-Mar-2006 11:57:54 AM
Scanning Time : 781 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.449 W/kg
Power Drift-Finish: 1.521 W/kg
Power Drift (%) : 4.955

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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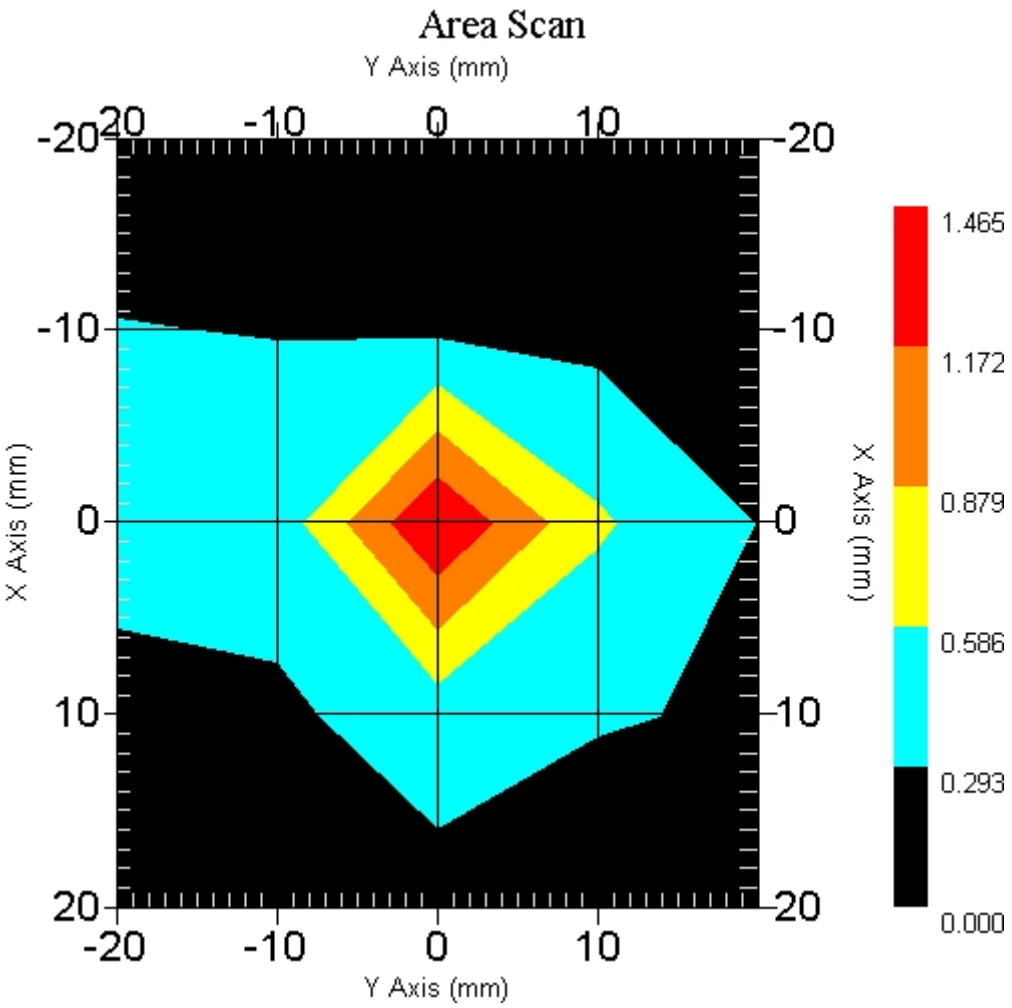
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 58
```




```
1 gram SAR value    : 1.060 W/kg
10 gram SAR value   : 0.387 W/kg
Area Scan Peak SAR  : 1.464 W/kg
Zoom Scan Peak SAR  : 3.793 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 12:04:08 PM
End Time : 10-Mar-2006 12:17:10 PM
Scanning Time : 782 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.779 W/kg
Power Drift-Finish: 1.776 W/kg
Power Drift (%) : -0.135

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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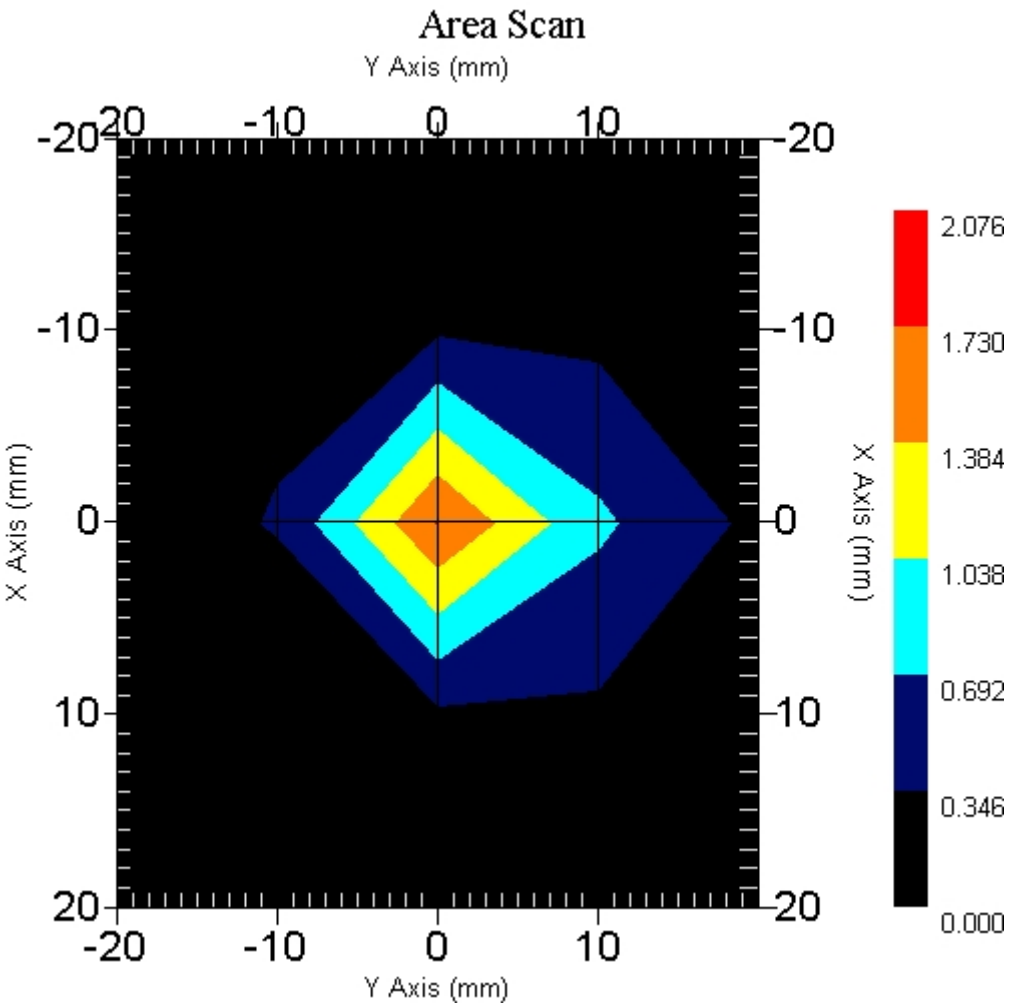
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 1.180 W/kg
10 gram SAR value   : 0.414 W/kg
Area Scan Peak SAR  : 1.730 W/kg
Zoom Scan Peak SAR  : 4.193 W/kg
```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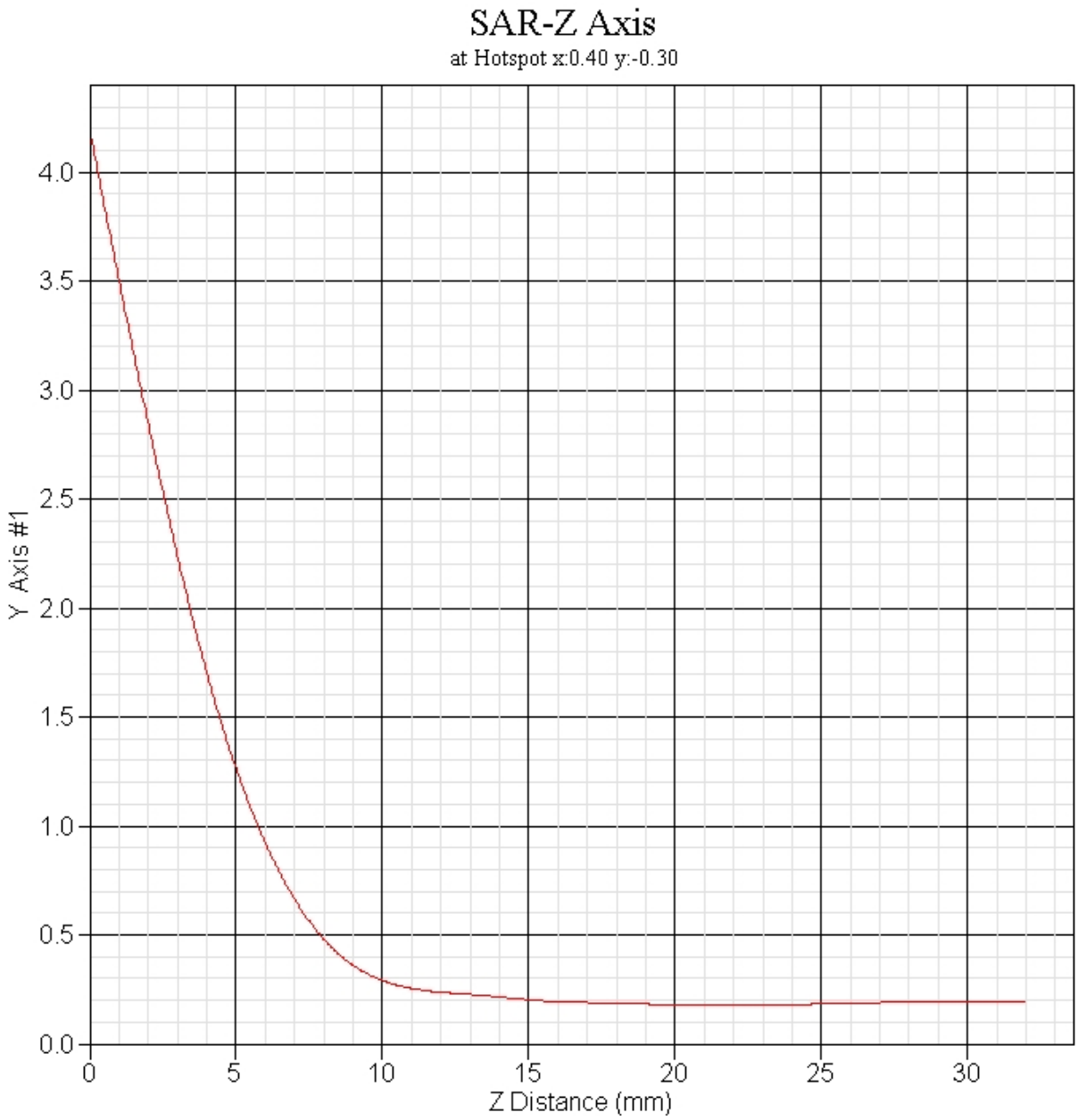

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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 02:09:13 PM
End Time : 10-Mar-2006 02:22:36 PM
Scanning Time : 803 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Back
Power Drift-Start : 0.710 W/kg
Power Drift-Finish: 0.720 W/kg
Power Drift (%) : 1.498

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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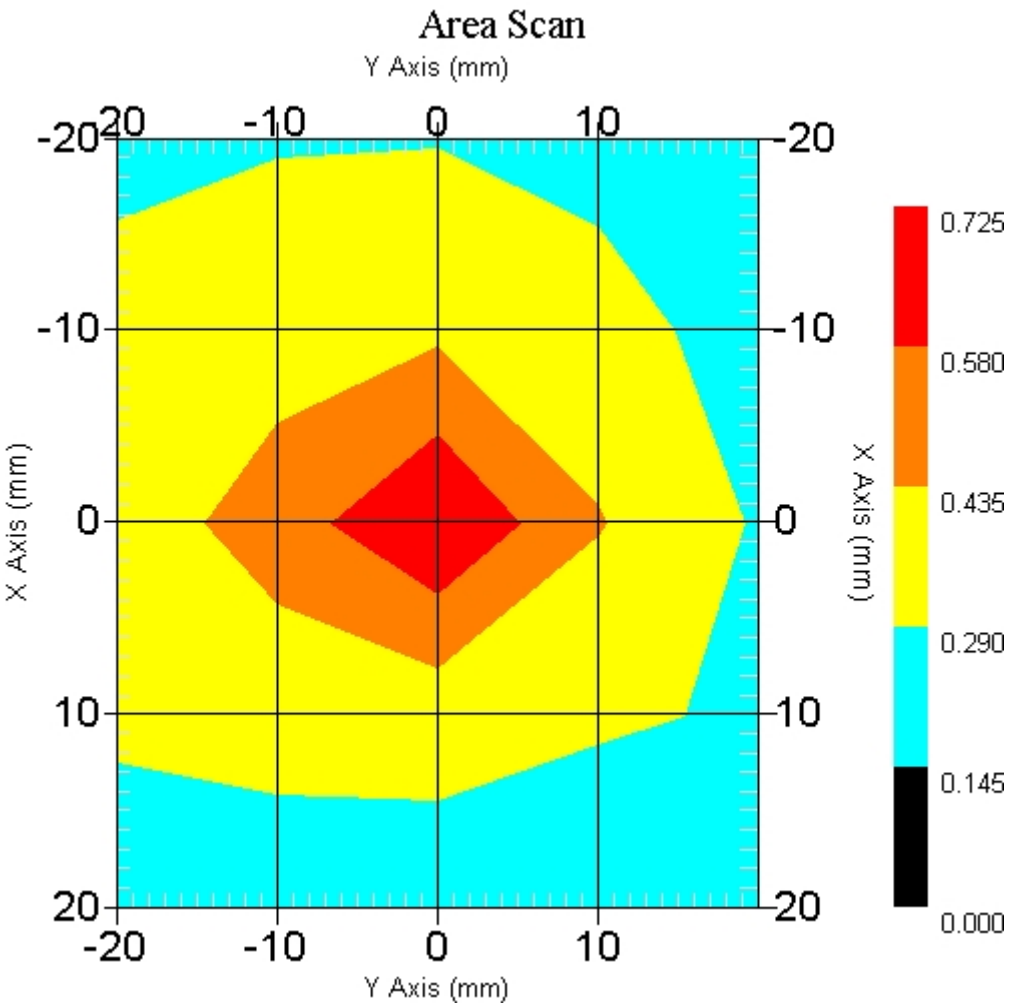
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 0.631 W/kg
10 gram SAR value   : 0.332 W/kg
Area Scan Peak SAR  : 0.723 W/kg
Zoom Scan Peak SAR  : 1.561 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 03:29:59 PM
End Time : 10-Mar-2006 03:43:20 PM
Scanning Time : 801 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Back
Power Drift-Start : 0.291 W/kg
Power Drift-Finish: 0.283 W/kg
Power Drift (%) : -2.592

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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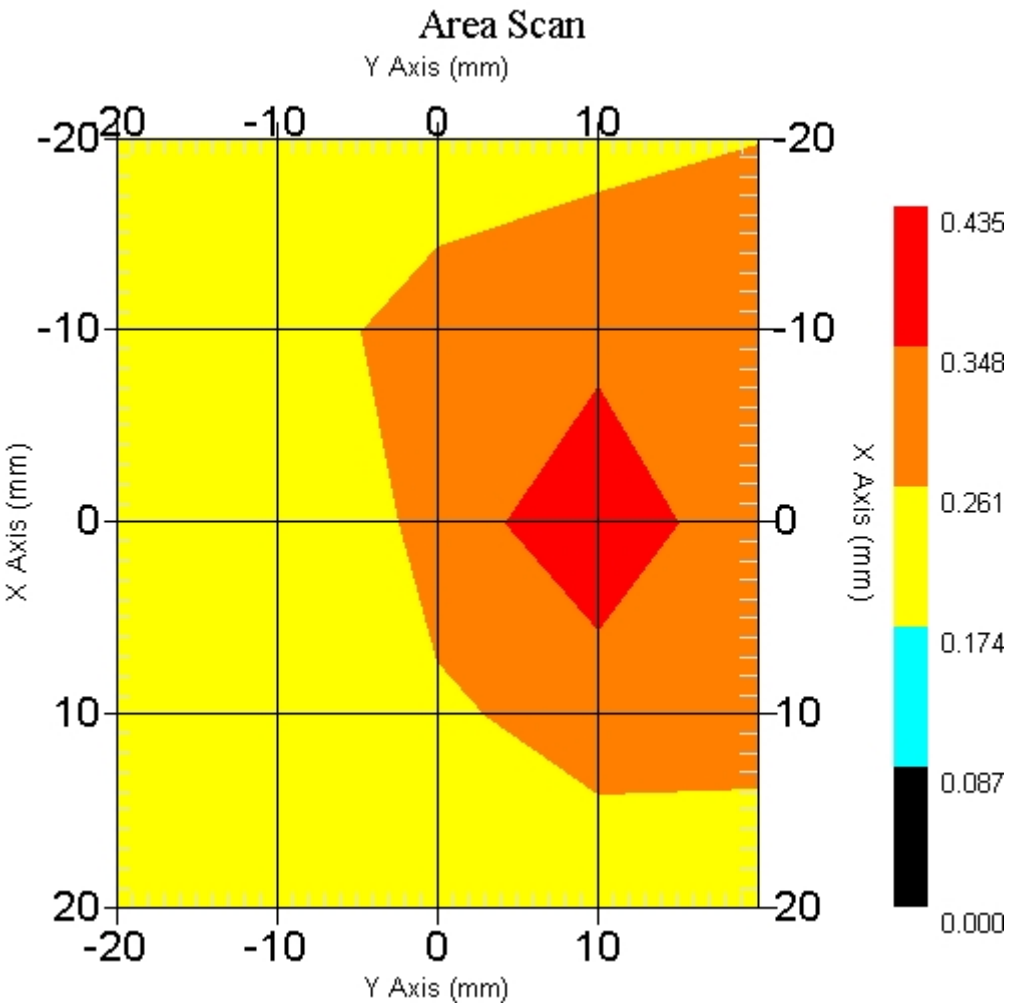
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 0.372 W/kg
10 gram SAR value   : 0.253 W/kg
Area Scan Peak SAR  : 0.433 W/kg
Zoom Scan Peak SAR  : 0.680 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 02:47:54 PM
End Time : 10-Mar-2006 03:01:01 PM
Scanning Time : 787 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Front
Power Drift-Start : 0.453 W/kg
Power Drift-Finish: 0.432 W/kg
Power Drift (%) : -4.636

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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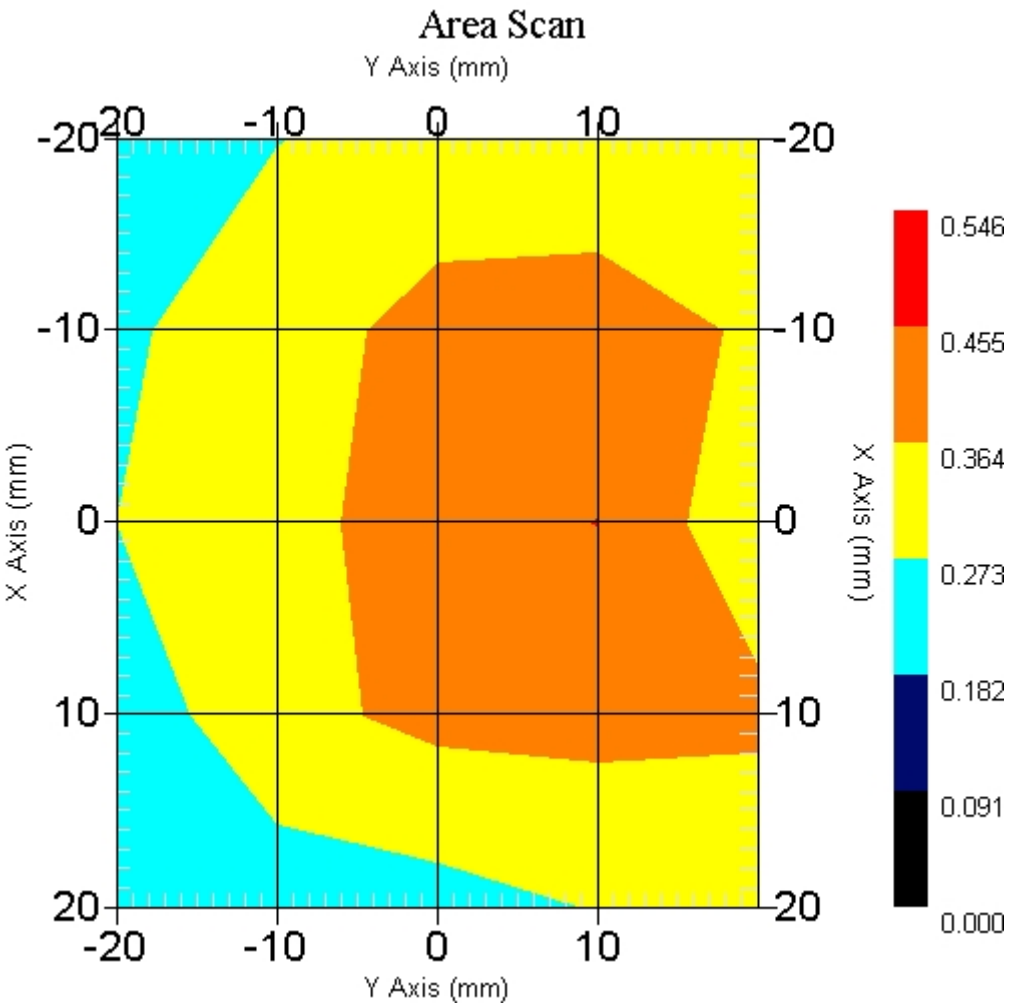
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Front
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value   : 0.439 W/kg
10 gram SAR value  : 0.288 W/kg
Area Scan Peak SAR : 0.456 W/kg
Zoom Scan Peak SAR : 0.850 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 04:07:35 PM
End Time : 10-Mar-2006 04:28:38 PM
Scanning Time : 1263 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Front
Power Drift-Start : 0.372 W/kg
Power Drift-Finish: 0.361 W/kg
Power Drift (%) : -2.957

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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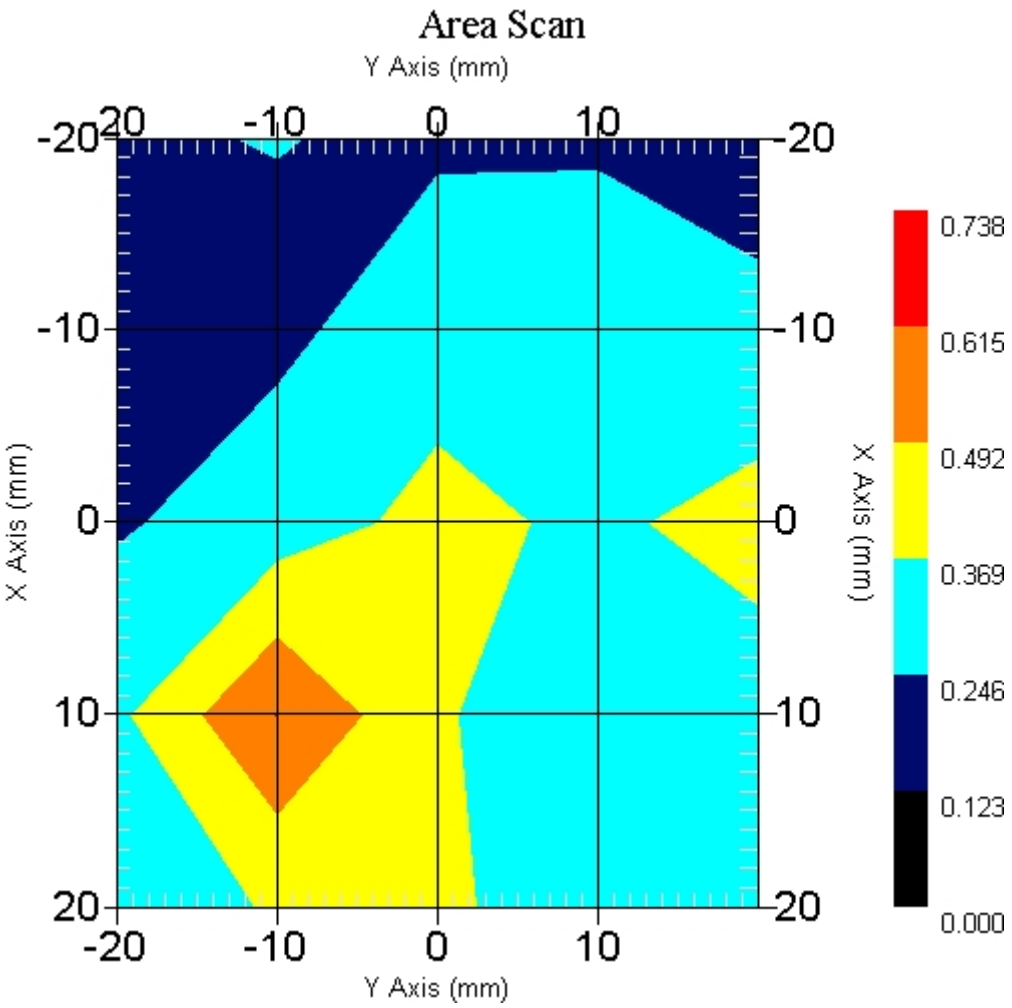
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Front
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 0.602 W/kg
10 gram SAR value   : 0.317 W/kg
Area Scan Peak SAR  : 0.616 W/kg
Zoom Scan Peak SAR  : 1.511 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 01:35:10 PM
End Time : 10-Mar-2006 01:48:15 PM
Scanning Time : 785 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 2.000 W/kg
Power Drift-Finish: 1.991 W/kg
Power Drift (%) : -0.477

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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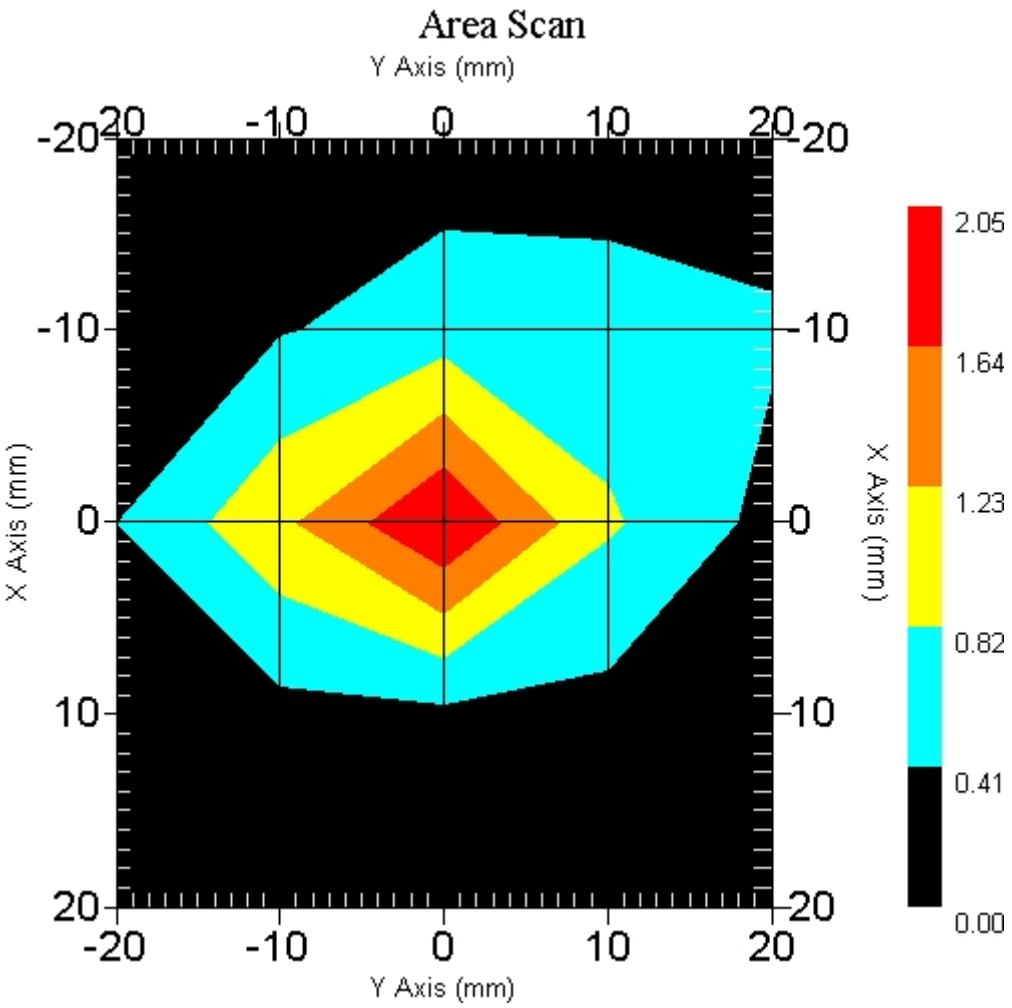
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 1.476 W/kg
10 gram SAR value   : 0.551 W/kg
Area Scan Peak SAR  : 2.048 W/kg
Zoom Scan Peak SAR  : 4.643 W/kg
```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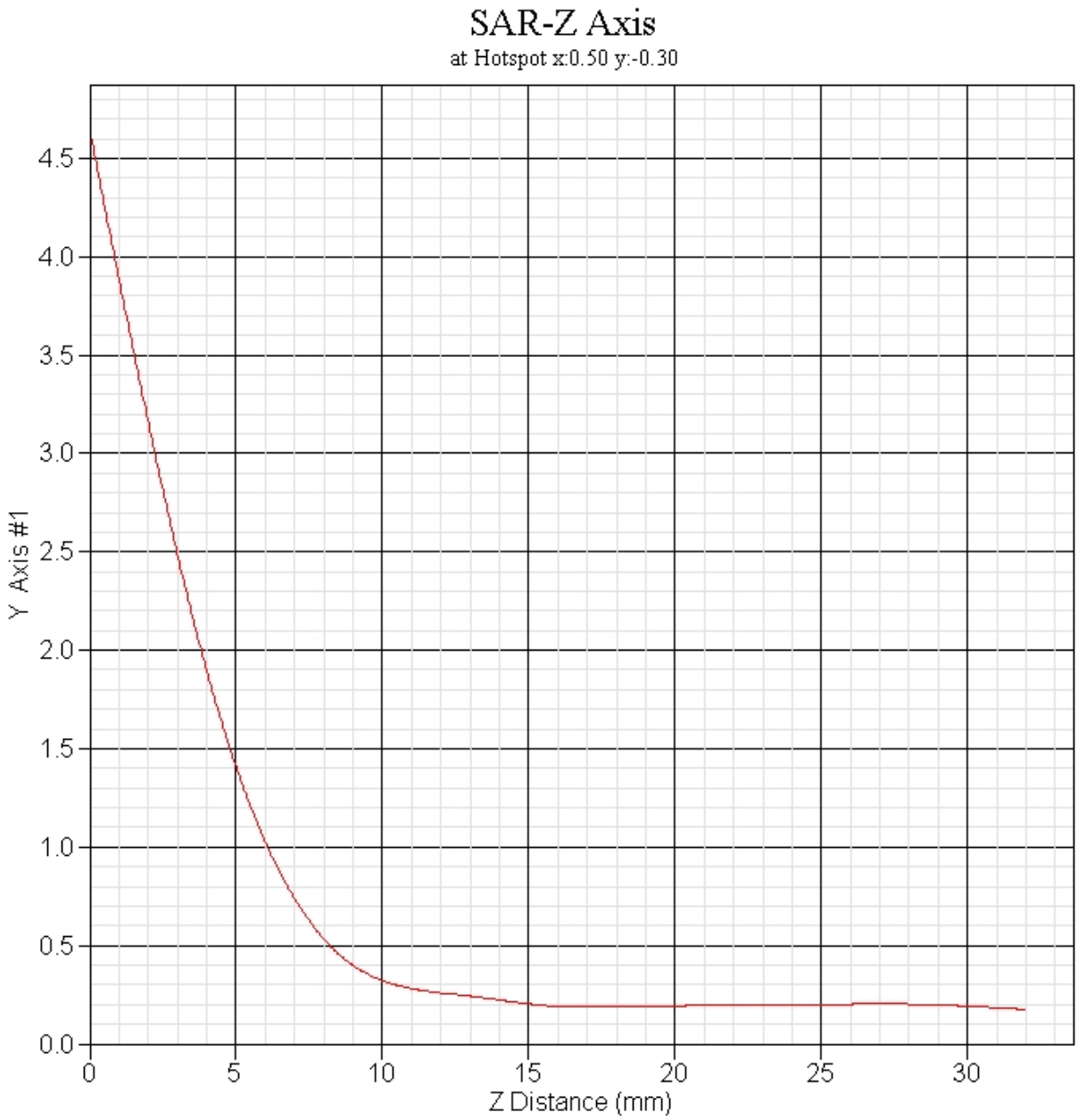

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SAR Test Report

By Operator : Jay
Measurement Date : 10-Mar-2006
Starting Time : 10-Mar-2006 12:19:55 PM
End Time : 10-Mar-2006 12:32:59 PM
Scanning Time : 784 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 2450.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.761 W/kg
Power Drift-Finish: 1.762 W/kg
Power Drift (%) : 0.028

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5200
Frequency : 5200.00 MHz
Last Calib. Date : 10-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 46.00 RH%
Epsilon : 48.11 F/m
Sigma : 5.36 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5200.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.8
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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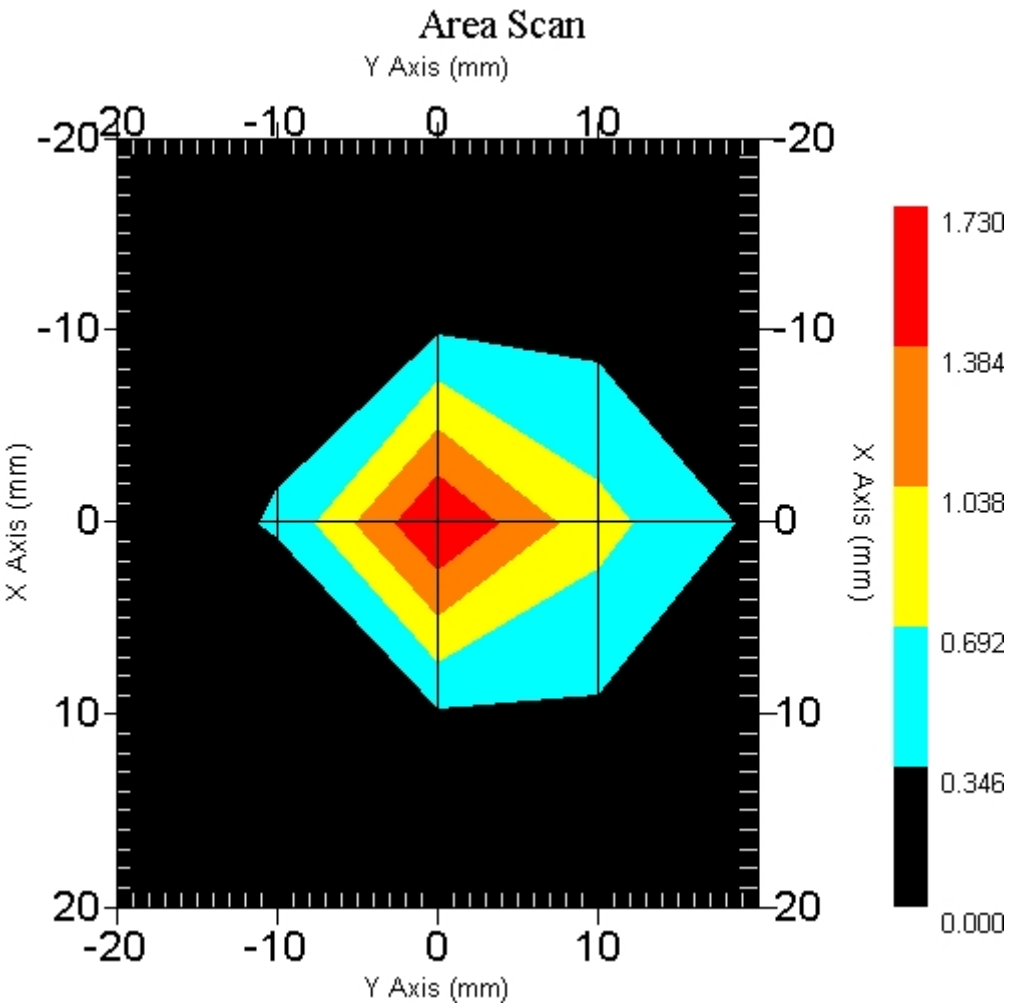
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 10-Mar-2006
Set-up Time       : 7:58:50 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 64
```




```
1 gram SAR value    : 1.166 W/kg
10 gram SAR value   : 0.413 W/kg
Area Scan Peak SAR  : 1.728 W/kg
Zoom Scan Peak SAR  : 4.193 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 08:36:49 AM
End Time : 11-Mar-2006 08:50:12 AM
Scanning Time : 803 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.806 W/kg
Power Drift-Finish: 1.899 W/kg
Power Drift (%) : 5.150

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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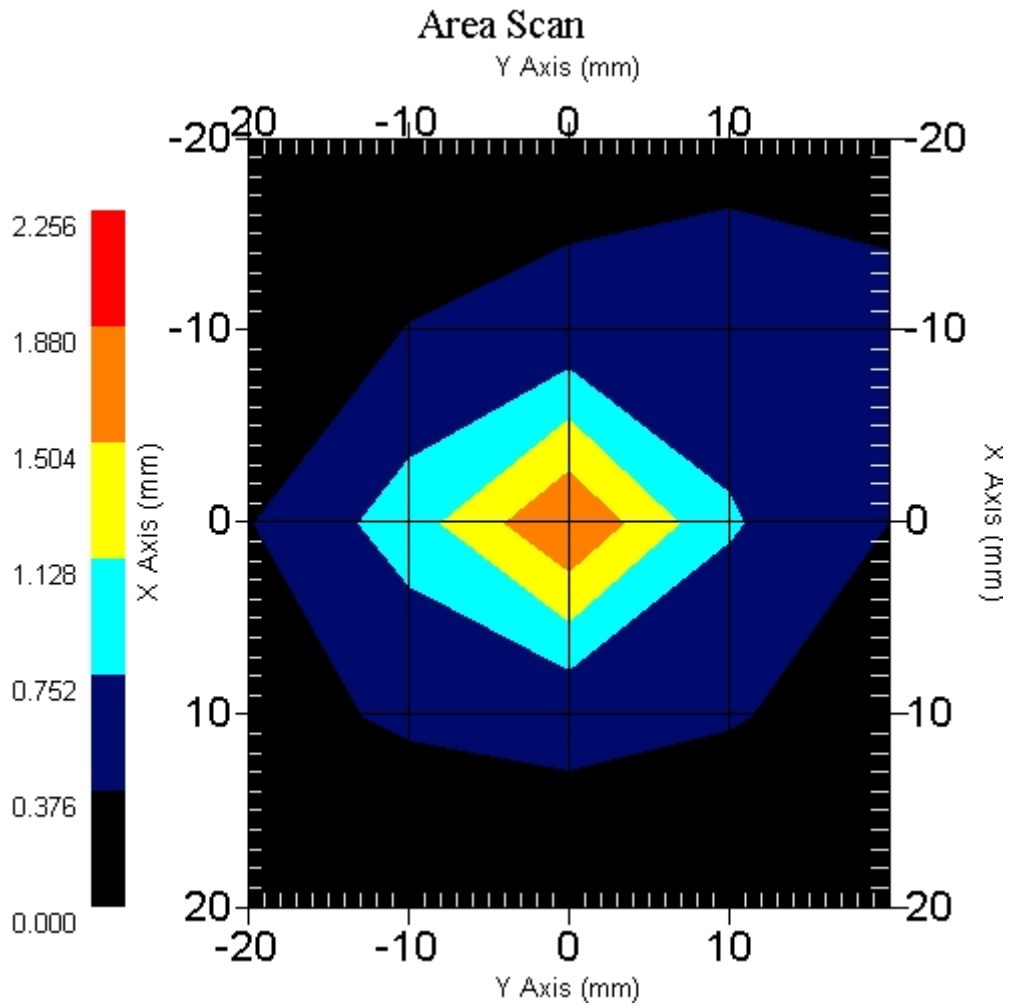
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 149
```




```
1 gram SAR value    : 1.405 W/kg
10 gram SAR value   : 0.545 W/kg
Area Scan Peak SAR  : 1.880 W/kg
Zoom Scan Peak SAR  : 5.204 W/kg
```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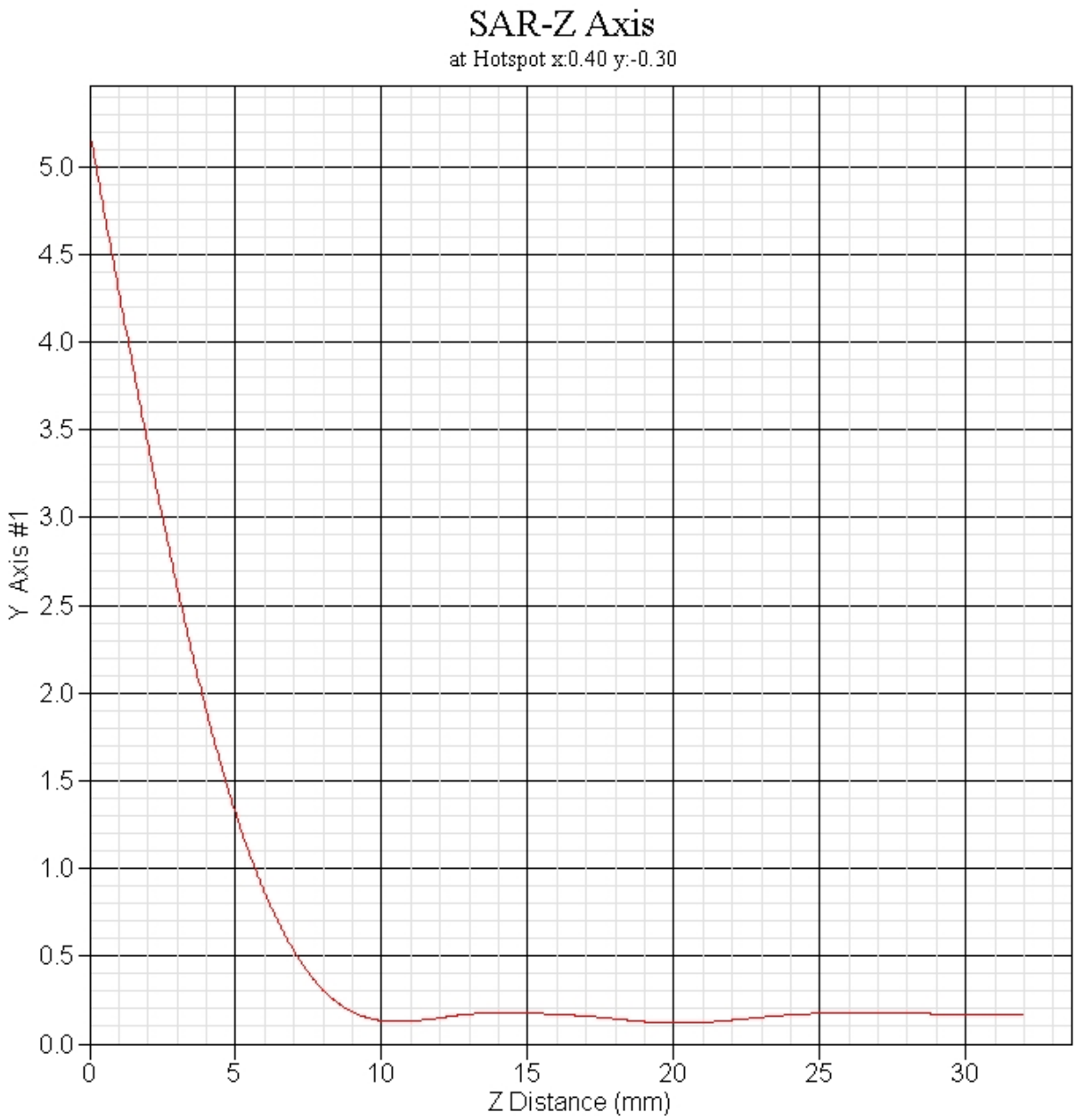

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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 08:51:40 AM
End Time : 11-Mar-2006 09:05:03 AM
Scanning Time : 803 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.724 W/kg
Power Drift-Finish: 1.690 W/kg
Power Drift (%) : -1.989

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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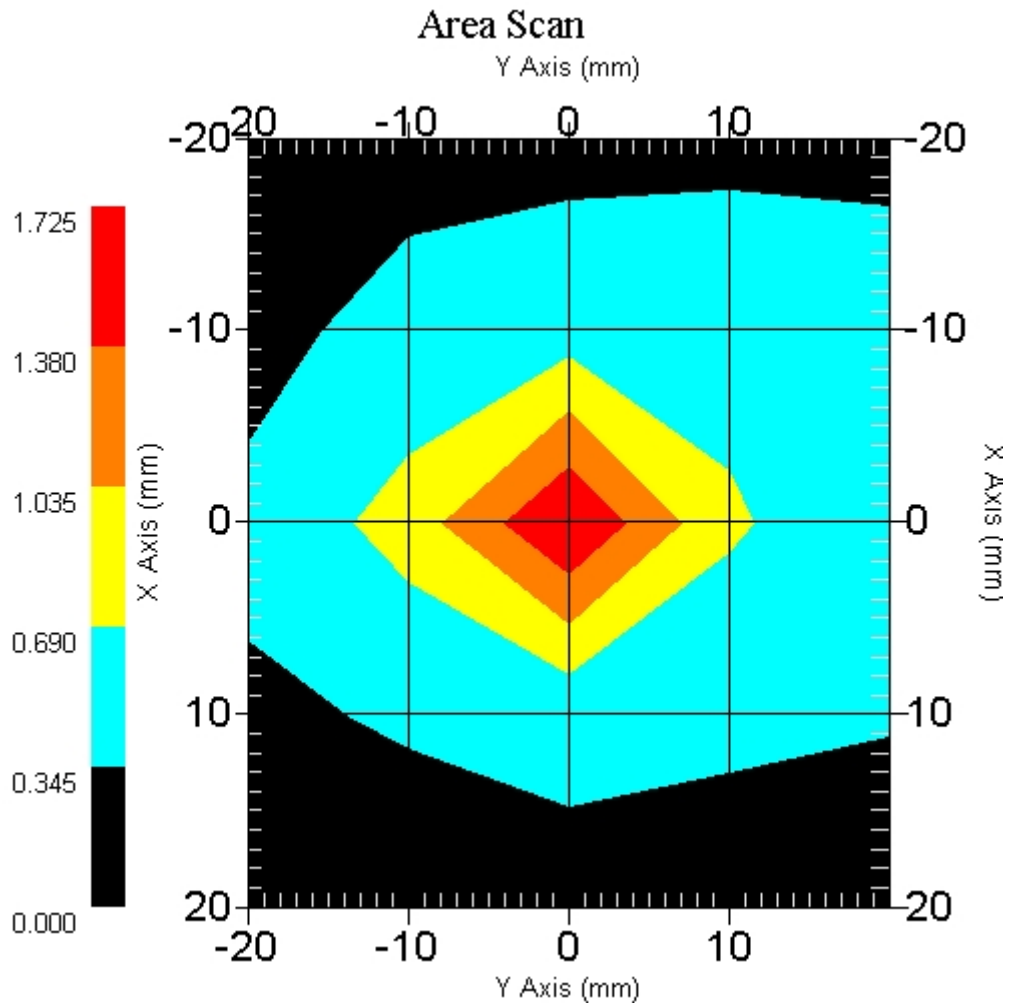
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 153
```




```
1 gram SAR value    : 1.218 W/kg
10 gram SAR value   : 0.527 W/kg
Area Scan Peak SAR  : 1.723 W/kg
Zoom Scan Peak SAR  : 3.773 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 09:06:25 AM
End Time : 11-Mar-2006 09:19:21 AM
Scanning Time : 776 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : End
Power Drift-Start : 1.377 W/kg
Power Drift-Finish: 1.323 W/kg
Power Drift (%) : -3.922

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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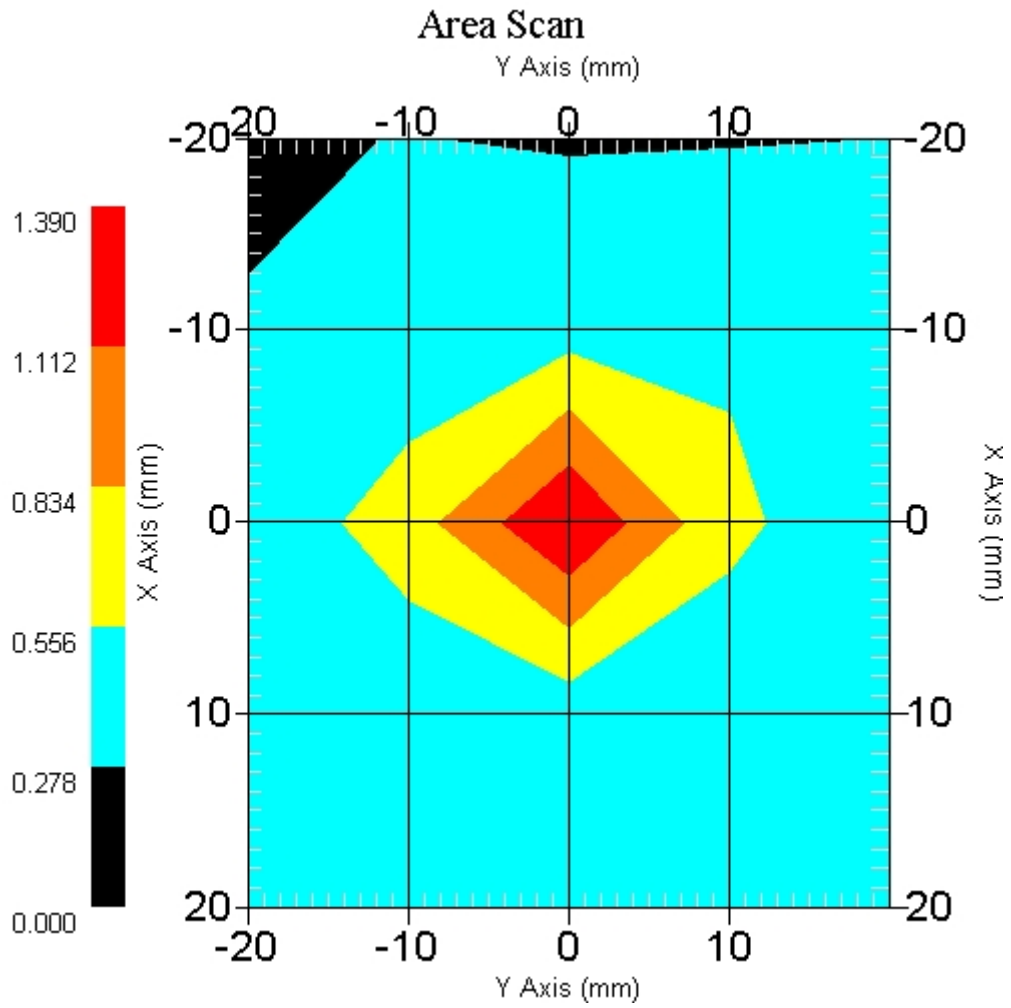
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 161
```




```
1 gram SAR value    : 1.244 W/kg
10 gram SAR value   : 0.532 W/kg
Area Scan Peak SAR  : 1.388 W/kg
Zoom Scan Peak SAR  : 3.943 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 04-May-2006
Starting Time : 04-May-2006 05:17:03 PM
End Time : 04-May-2006 05:29:56 PM
Scanning Time : 773 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Touch
Power Drift-Start : 1.776 W/kg
Power Drift-Finish: 1.758 W/kg
Power Drift (%) : -1.028

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 04-May-2006
Temperature : 20.00 °C
Ambient Temp. : 21.00 °C
Humidity : 47.00 RH%
Epsilon : 47.23 F/m
Sigma : 5.92 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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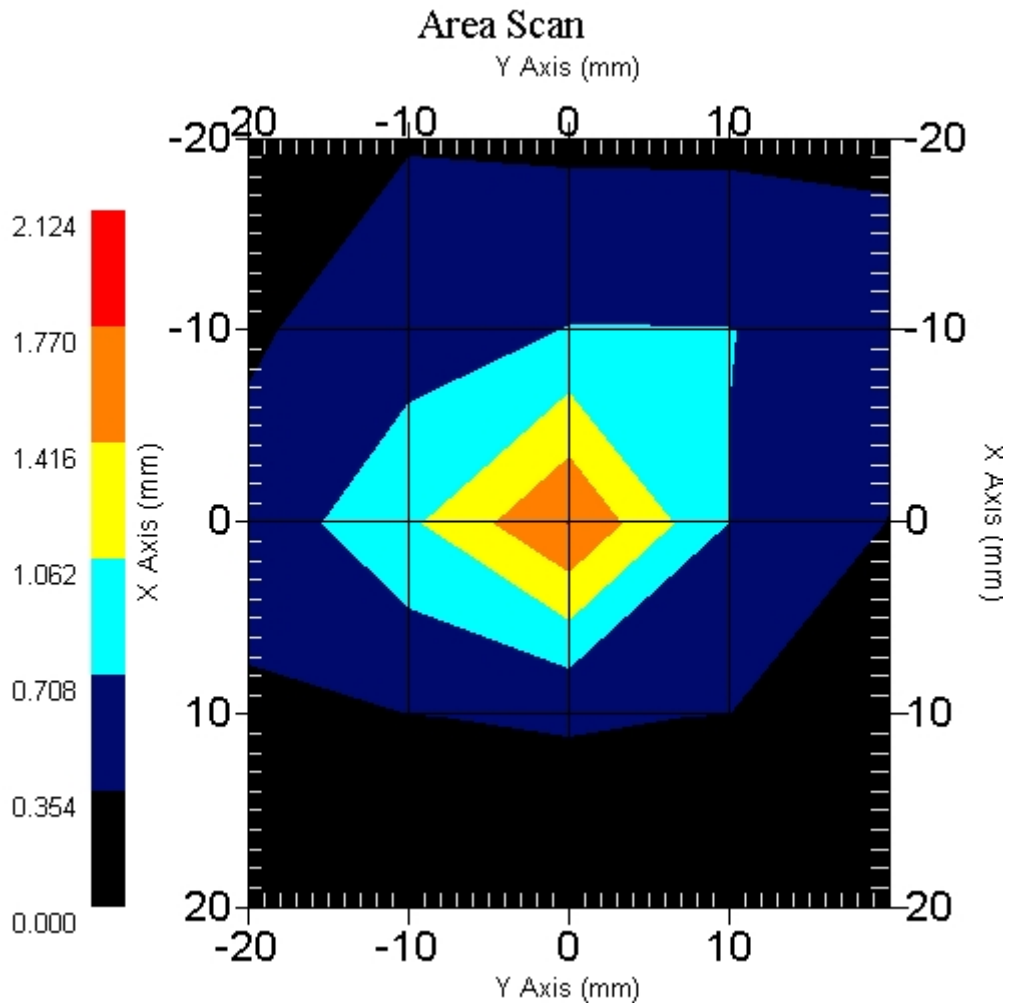
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 04-May-2006
Set-up Time       : 11:37:19 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Touch
Separation        : 0
Channel           : High - 5825
```




```
1 gram SAR value    : 1.339 W/kg
10 gram SAR value   : 0.582 W/kg
Area Scan Peak SAR  : 1.772 W/kg
Zoom Scan Peak SAR  : 3.983 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 09:21:58 AM
End Time : 11-Mar-2006 09:35:11 AM
Scanning Time : 793 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.555 W/kg
Power Drift-Finish: 1.621 W/kg
Power Drift (%) : -4.244

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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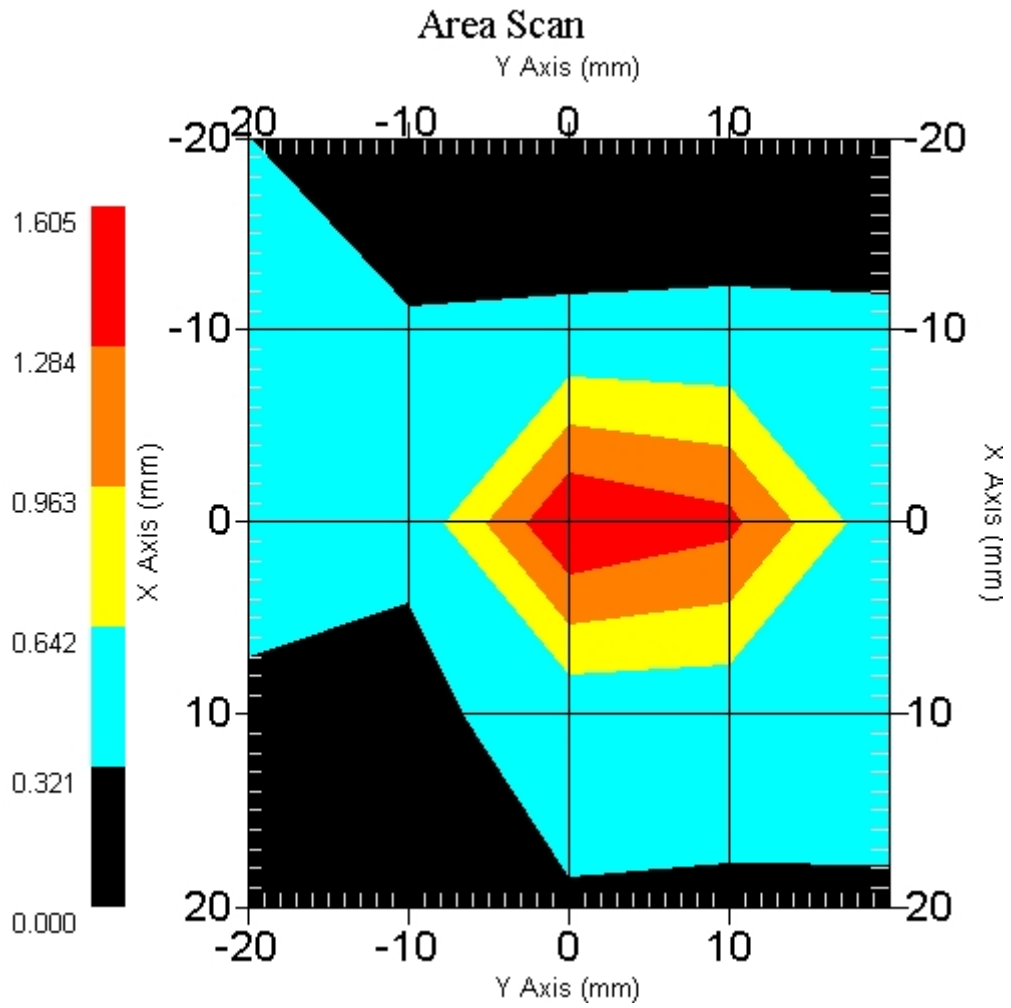
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Low - 149
```




```
1 gram SAR value    : 1.594 W/kg
10 gram SAR value   : 0.567 W/kg
Area Scan Peak SAR  : 1.605 W/kg
Zoom Scan Peak SAR  : 5.654 W/kg
```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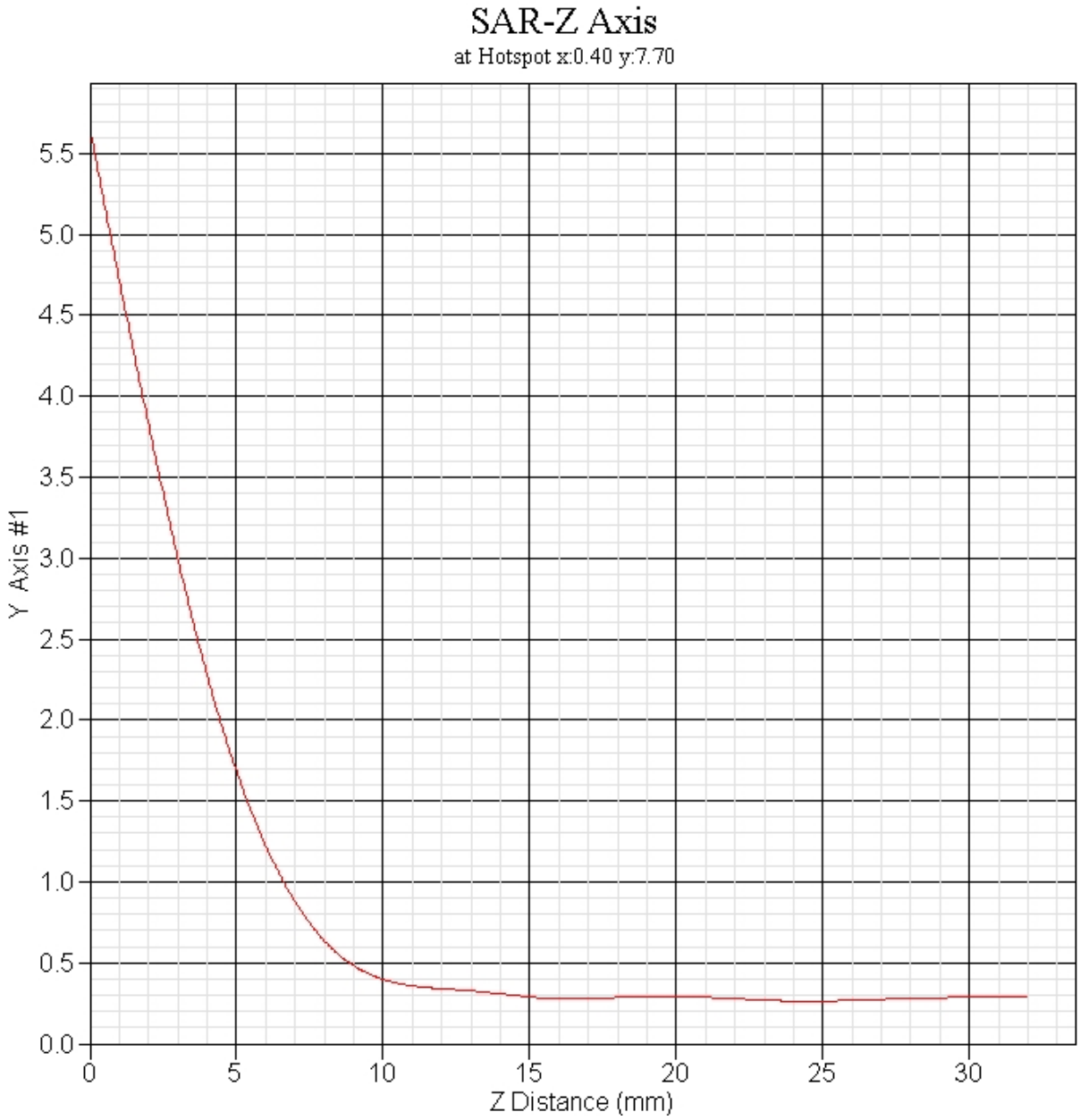

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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 09:50:37 AM
End Time : 11-Mar-2006 10:03:46 AM
Scanning Time : 789 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.664 W/kg
Power Drift-Finish: 1.695 W/kg
Power Drift (%) : 1.863

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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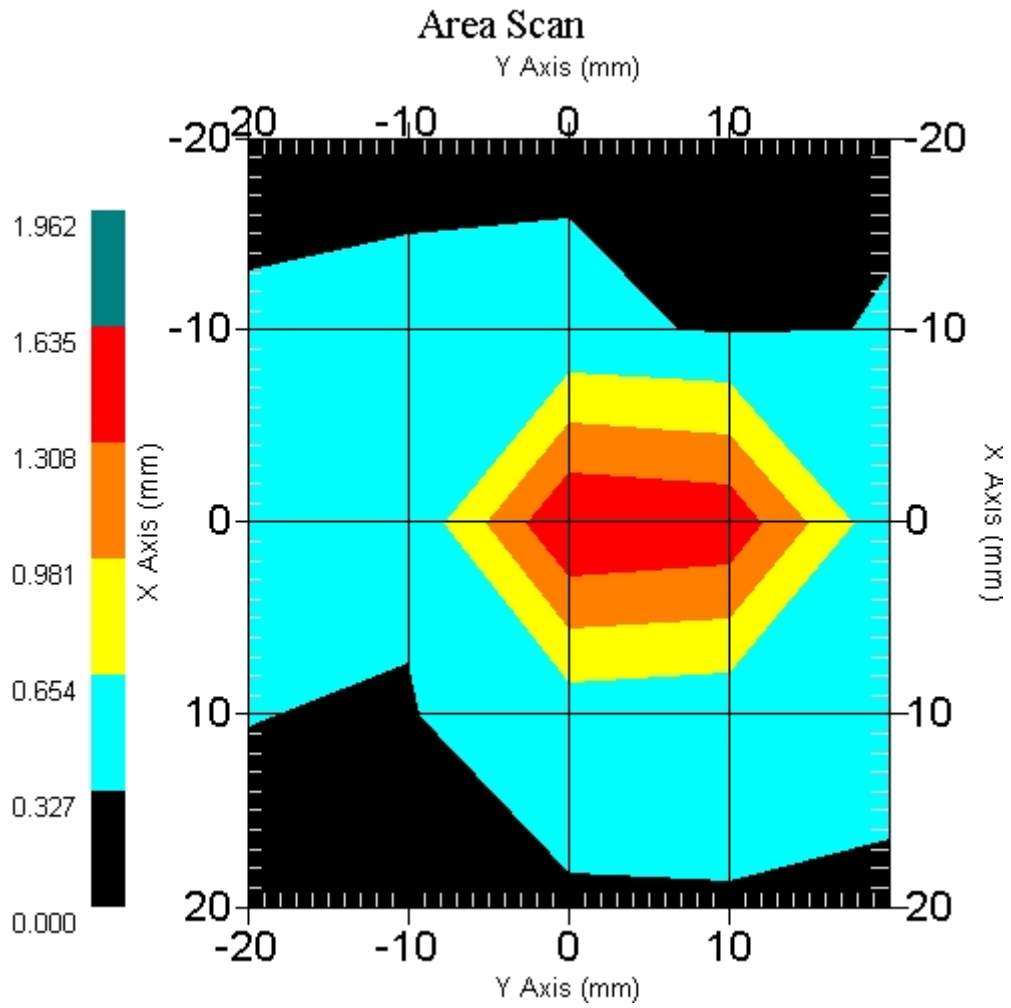
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : Mid - 153
```




```
1 gram SAR value    : 1.497 W/kg
10 gram SAR value   : 0.545 W/kg
Area Scan Peak SAR  : 1.635 W/kg
Zoom Scan Peak SAR  : 5.334 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 10:05:07 AM
End Time : 11-Mar-2006 10:18:11 AM
Scanning Time : 784 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : End
Power Drift-Start : 1.761 W/kg
Power Drift-Finish: 1.715 W/kg
Power Drift (%) : -2.627

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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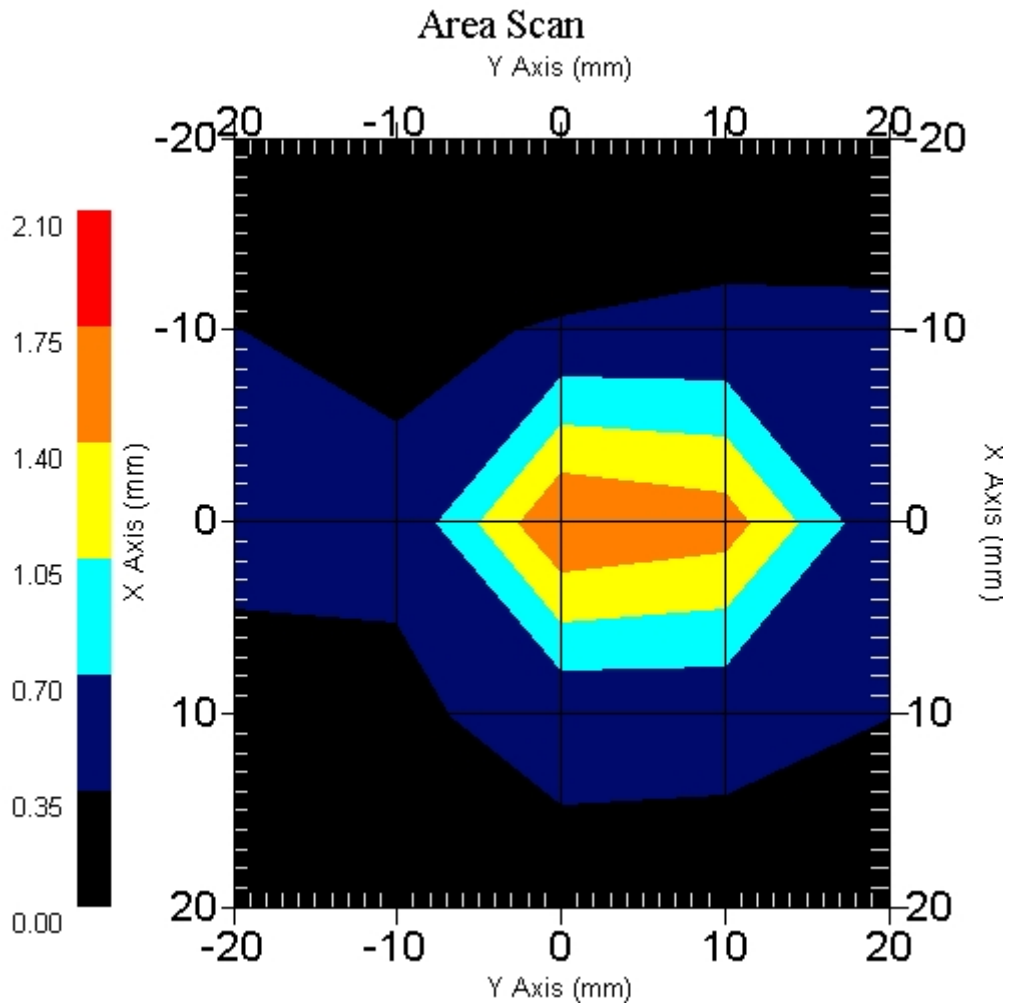
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 8:34:09 AM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : End
Separation        : 0
Channel           : High - 161
```




```
1 gram SAR value    : 1.514 W/kg
10 gram SAR value   : 0.552 W/kg
Area Scan Peak SAR  : 1.751 W/kg
Zoom Scan Peak SAR  : 5.364 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 04-May-2006
Starting Time : 04-May-2006 05:34:23 PM
End Time : 04-May-2006 05:47:25 PM
Scanning Time : 782 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Touch
Power Drift-Start : 2.601 W/kg
Power Drift-Finish: 2.584 W/kg
Power Drift (%) : -0.654

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 04-May-2006
Temperature : 20.00 °C
Ambient Temp. : 21.00 °C
Humidity : 47.00 RH%
Epsilon : 47.23 F/m
Sigma : 5.92 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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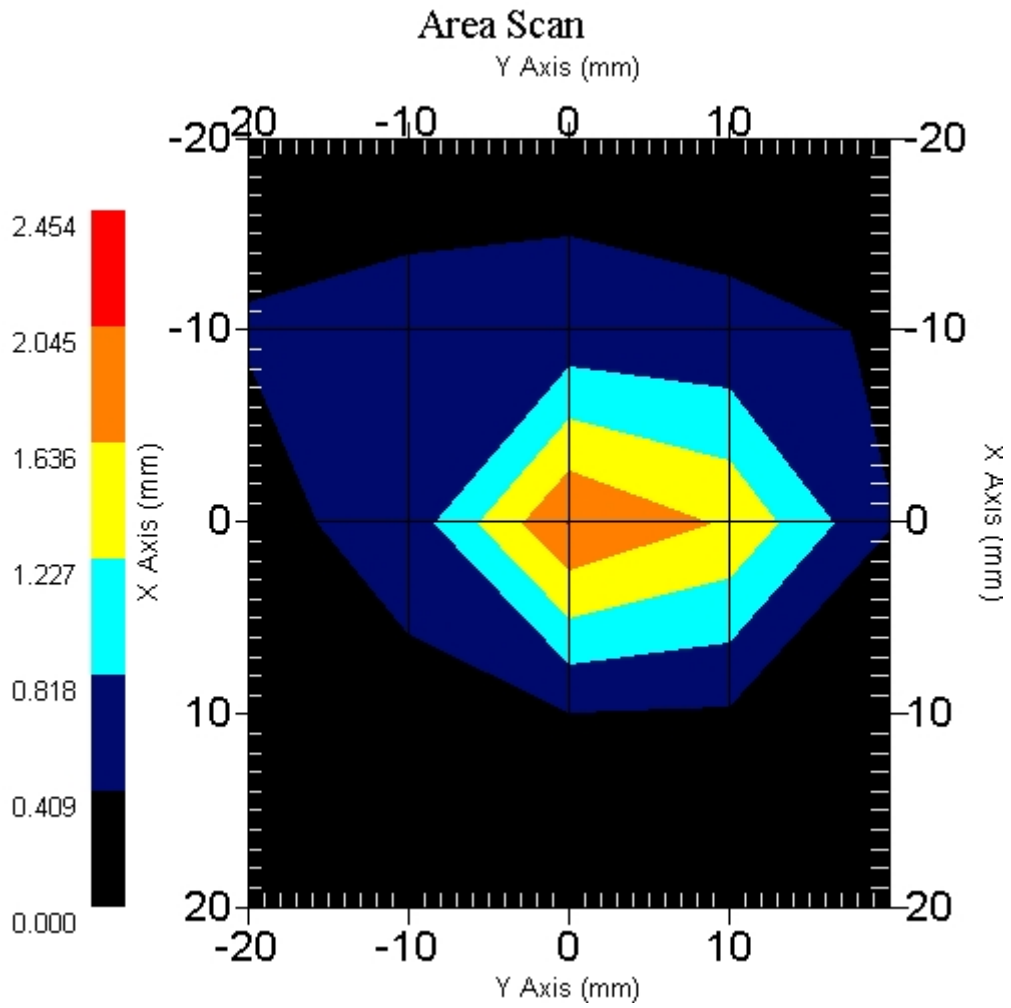
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 04-May-2006
Set-up Time       : 5:34:18 PM
Area Scan         : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Touch
Separation        : 0
Channel           : High - 5825
```




```
1 gram SAR value    : 1.563 W/kg
10 gram SAR value   : 0.617 W/kg
Area Scan Peak SAR  : 2.046 W/kg
Zoom Scan Peak SAR  : 6.034 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 11:28:46 AM
End Time : 11-Mar-2006 12:09:19 PM
Scanning Time : 2433 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Back
Power Drift-Start : 0.414 W/kg
Power Drift-Finish: 0.405 W/kg
Power Drift (%) : -2.217

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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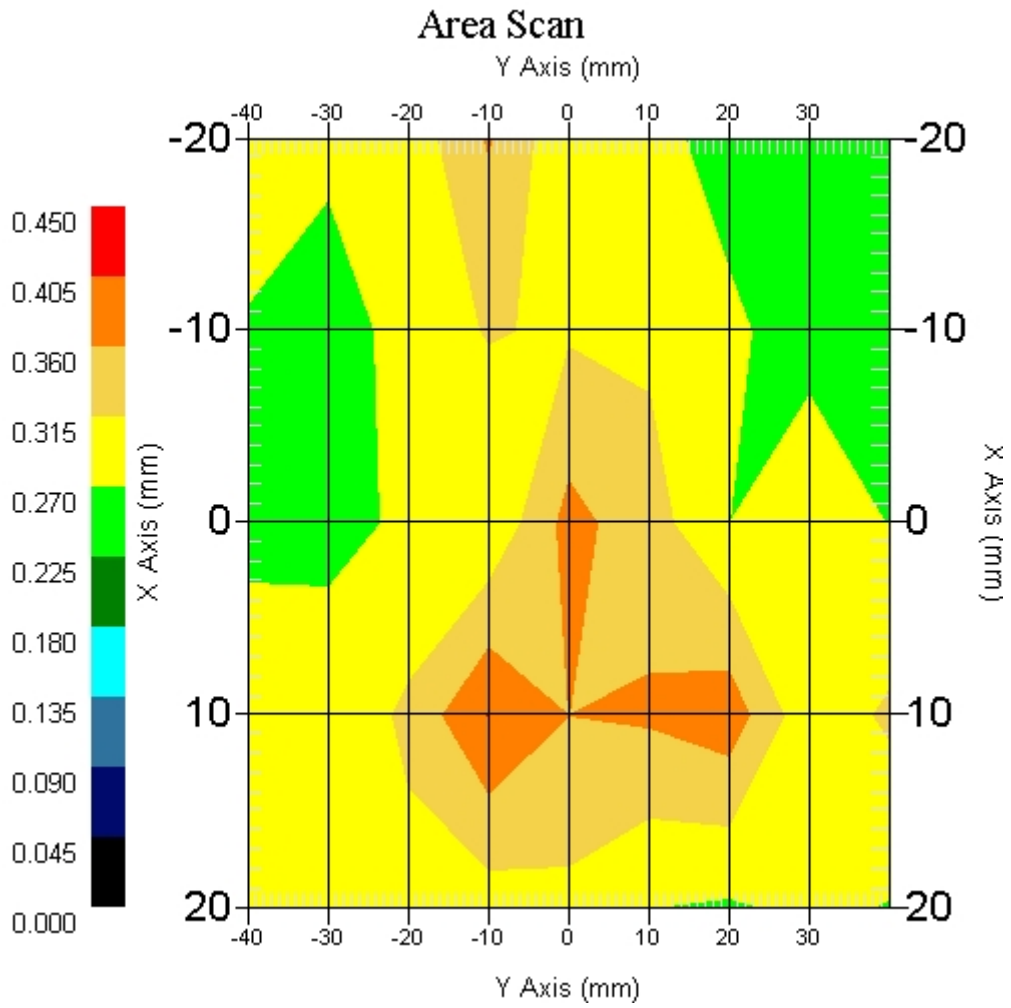
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 11:28:42 AM
Area Scan         : 5x9x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : Low - 149
```




```
1 gram SAR value    : 0.413 W/kg
10 gram SAR value   : 0.321 W/kg
Area Scan Peak SAR  : 0.406 W/kg
Zoom Scan Peak SAR  : 0.750 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 12:11:40 PM
End Time : 11-Mar-2006 01:07:28 PM
Scanning Time : 3348 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Aux
Orientation : Back
Power Drift-Start : 0.398 W/kg
Power Drift-Finish: 0.414 W/kg
Power Drift (%) : 4.020

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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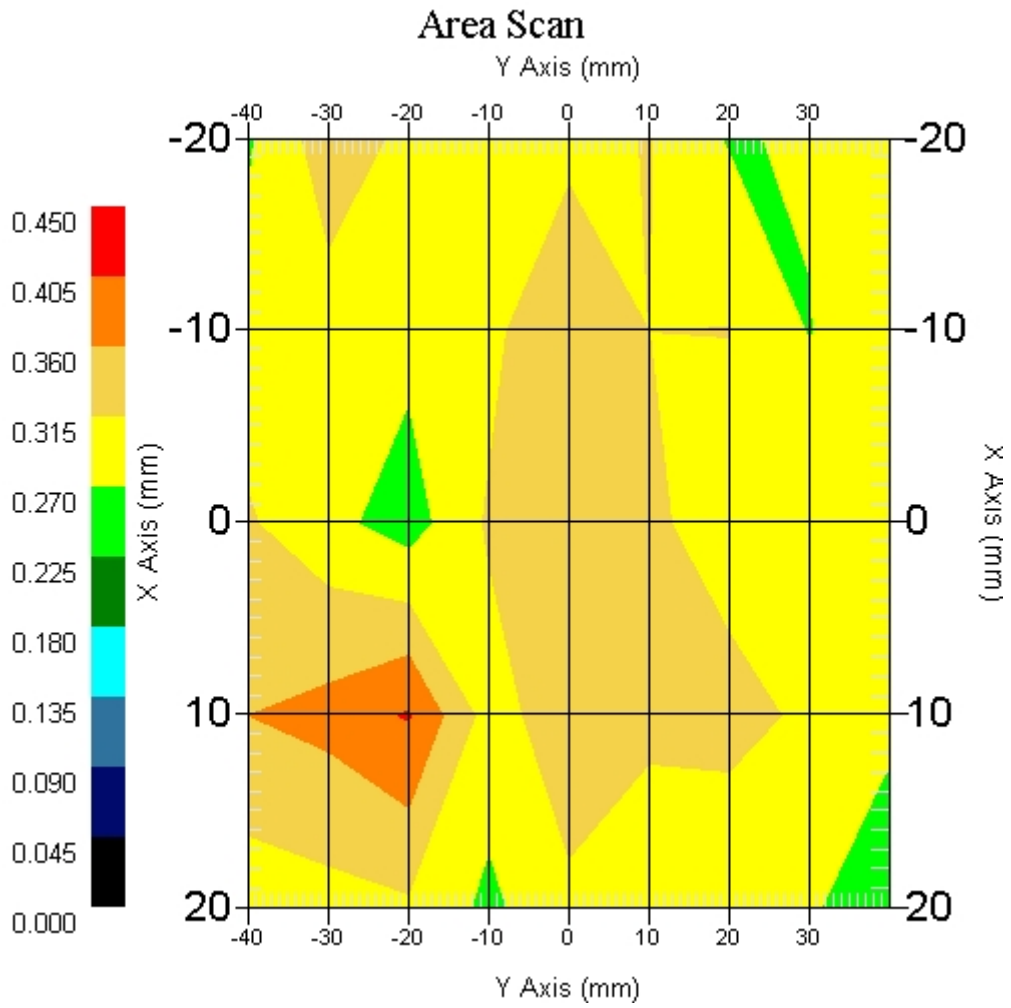
```
Measurement Data
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.      : 20.00 °C
Ambient Temp.     : 22.00 °C
Set-up Date       : 11-Mar-2006
Set-up Time       : 11:28:42 AM
Area Scan         : 5x9x1 : Measurement x=10mm, y=10mm, z=4mm
Zoom Scan         : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data
DUT Position      : Back
Separation        : 0
Channel           : Low - 149
```




```
1 gram SAR value    : 0.318 W/kg
10 gram SAR value   : 0.285 W/kg
Area Scan Peak SAR  : 0.409 W/kg
Zoom Scan Peak SAR  : 0.550 W/kg
```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SAR Test Report

By Operator : Jay
Measurement Date : 11-Mar-2006
Starting Time : 11-Mar-2006 01:56:48 PM
End Time : 11-Mar-2006 02:29:33 PM
Scanning Time : 1965 secs

Product Data
Device Name : Motion Computing
Serial No. : 20401001
Type : Other
Model : T004
Frequency : 5800.00 MHz
Max. Transmit Pwr : 0.025 W
Drift Time : 0 min(s)
Length : 295 mm
Width : 245 mm
Depth : 23 mm
Antenna Type : Internal - Main
Orientation : Front
Power Drift-Start : 0.283 W/kg
Power Drift-Finish: 0.286 W/kg
Power Drift (%) : 1.161

Phantom Data
Name : APREL-Uni
Type : Uni-Phantom
Size (mm) : 280 x 280 x 200
Serial No. : System Default
Location : Center
Description : Uni-Phantom

Tissue Data
Type : BODY
Serial No. : 5800
Frequency : 5765.00 MHz
Last Calib. Date : 11-Mar-2006
Temperature : 20.00 °C
Ambient Temp. : 22.00 °C
Humidity : 43.00 RH%
Epsilon : 48.23 F/m
Sigma : 5.91 S/m
Density : 1000.00 kg/cu. m

Probe Data
Name : Probe 215 - RFEL
Model : E020
Type : E-Field Triangle
Serial No. : 215
Last Calib. Date : 10-Jun-2005
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 2.1
Probe Sensitivity: 1.20 1.20 1.20 $\mu V/(V/m)^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

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