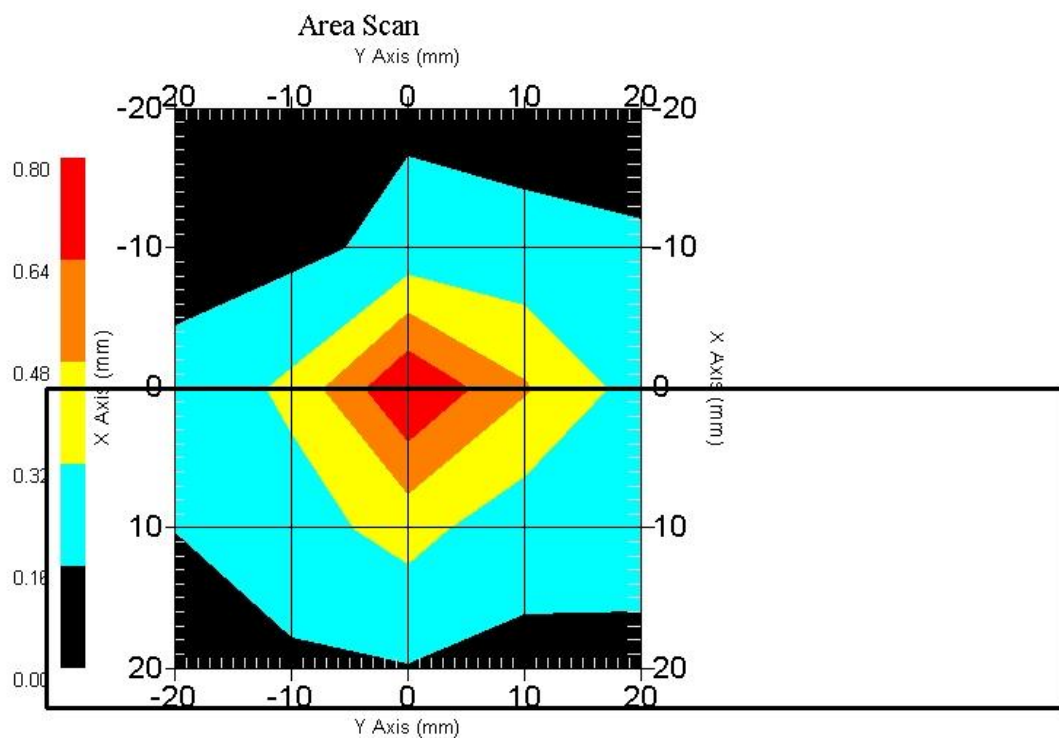


Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 02-Sep-2006
 Set-up Time : 5:33:32 PM
 Area Scan : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

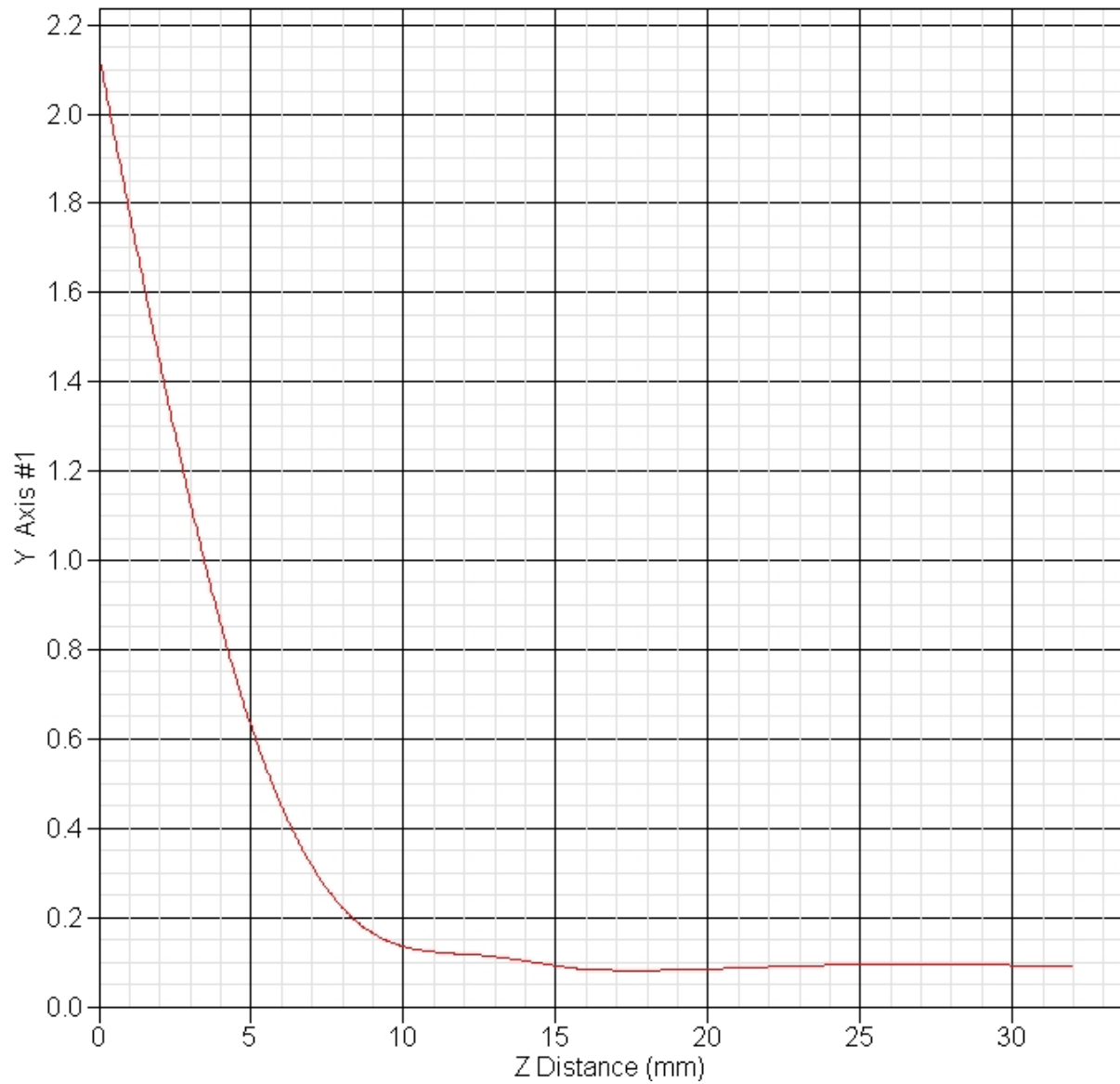
DUT Position : Touch
 Separation : 0
 Channel : Mid - 42



1 gram SAR value : 0.690 W/kg
 10 gram SAR value : 0.267 W/kg
 Area Scan Peak SAR : 0.799 W/kg
 Zoom Scan Peak SAR : 2.131 W/kg

SAR-Z Axis

at Hotspot x:0.30 y:-0.30



SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 09:08:40 AM
End Time : 05-Sep-2006 09:21:57 AM
Scanning Time : 797 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.226 W/kg
Power Drift-Finish: 0.218 W/kg
Power Drift (%) : -3.540

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

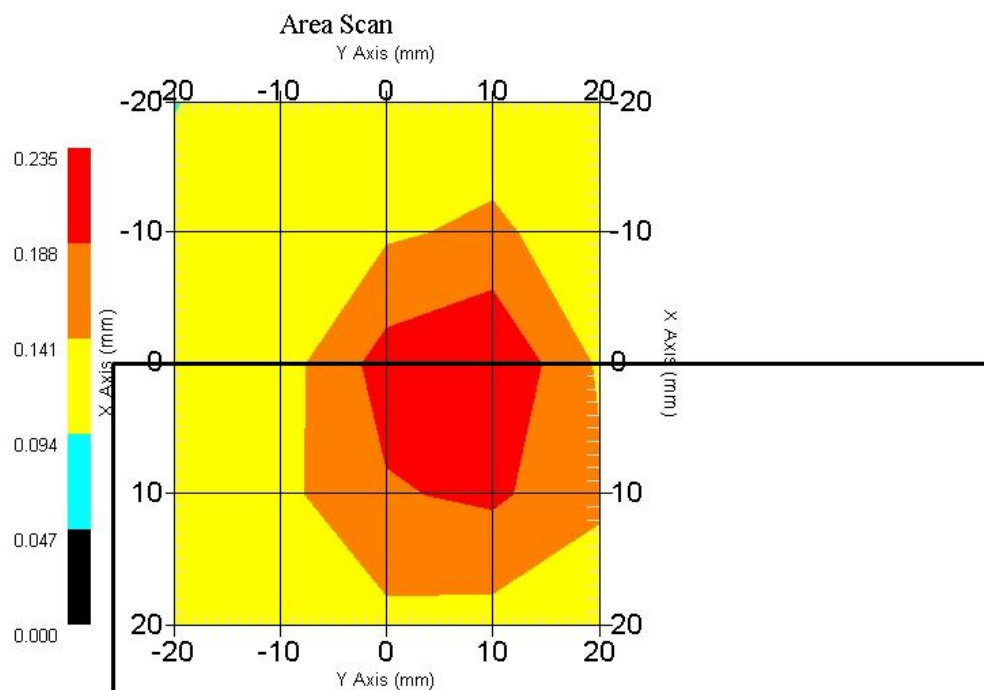
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

```
Crest Factor      : 1
Scan Type         : Complete
Tissue Temp.     : 20.00 °C
Ambient Temp.    : 23.00 °C
Set-up Date      : 05-Sep-2006
Set-up Time      : 8:58:01 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           : Mid - 157
```



1 gram SAR value : 0.233 W/kg
10 gram SAR value : 0.137 W/kg
Area Scan Peak SAR : 0.234 W/kg
Zoom Scan Peak SAR : 0.520 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 09:37:54 AM
End Time : 05-Sep-2006 09:51:01 AM
Scanning Time : 787 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.171 W/kg
Power Drift-Finish: 0.165 W/kg
Power Drift (%) : -3.509

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

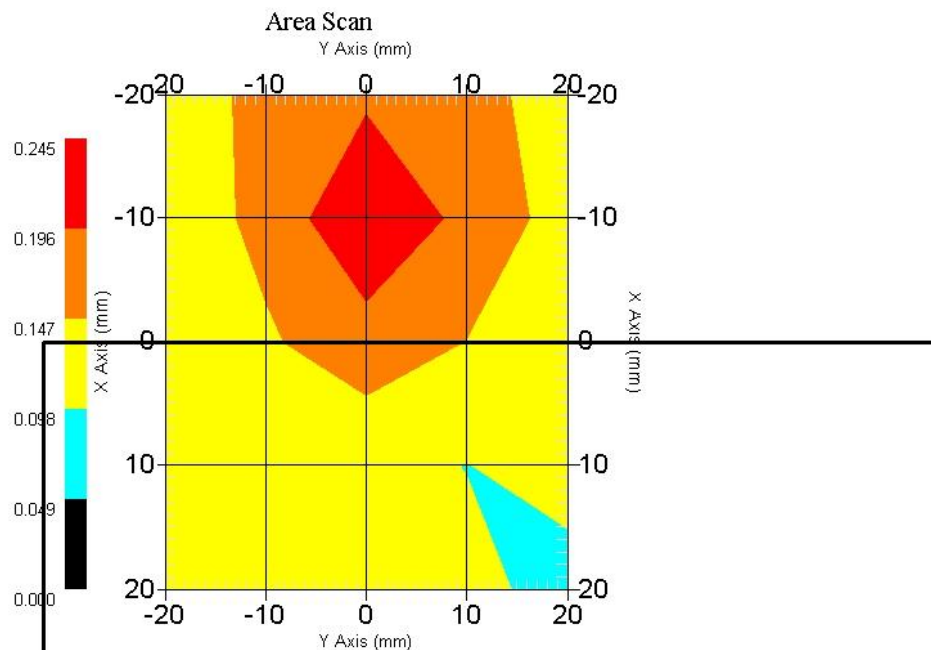
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.227 W/kg
 10 gram SAR value : 0.141 W/kg
 Area Scan Peak SAR : 0.243 W/kg
 Zoom Scan Peak SAR : 0.470 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 03:53:41 PM
End Time : 05-Sep-2006 04:06:51 PM
Scanning Time : 790 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.663 W/kg
Power Drift-Finish: 0.640 W/kg
Power Drift (%) : -3.469

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

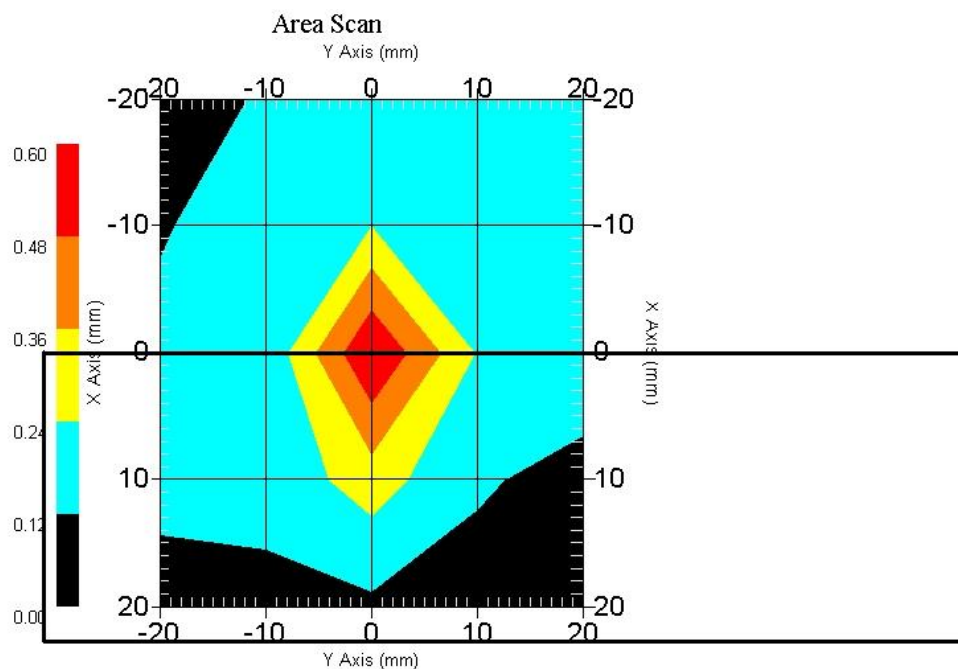
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 AM
 Area Scan : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

Other Data

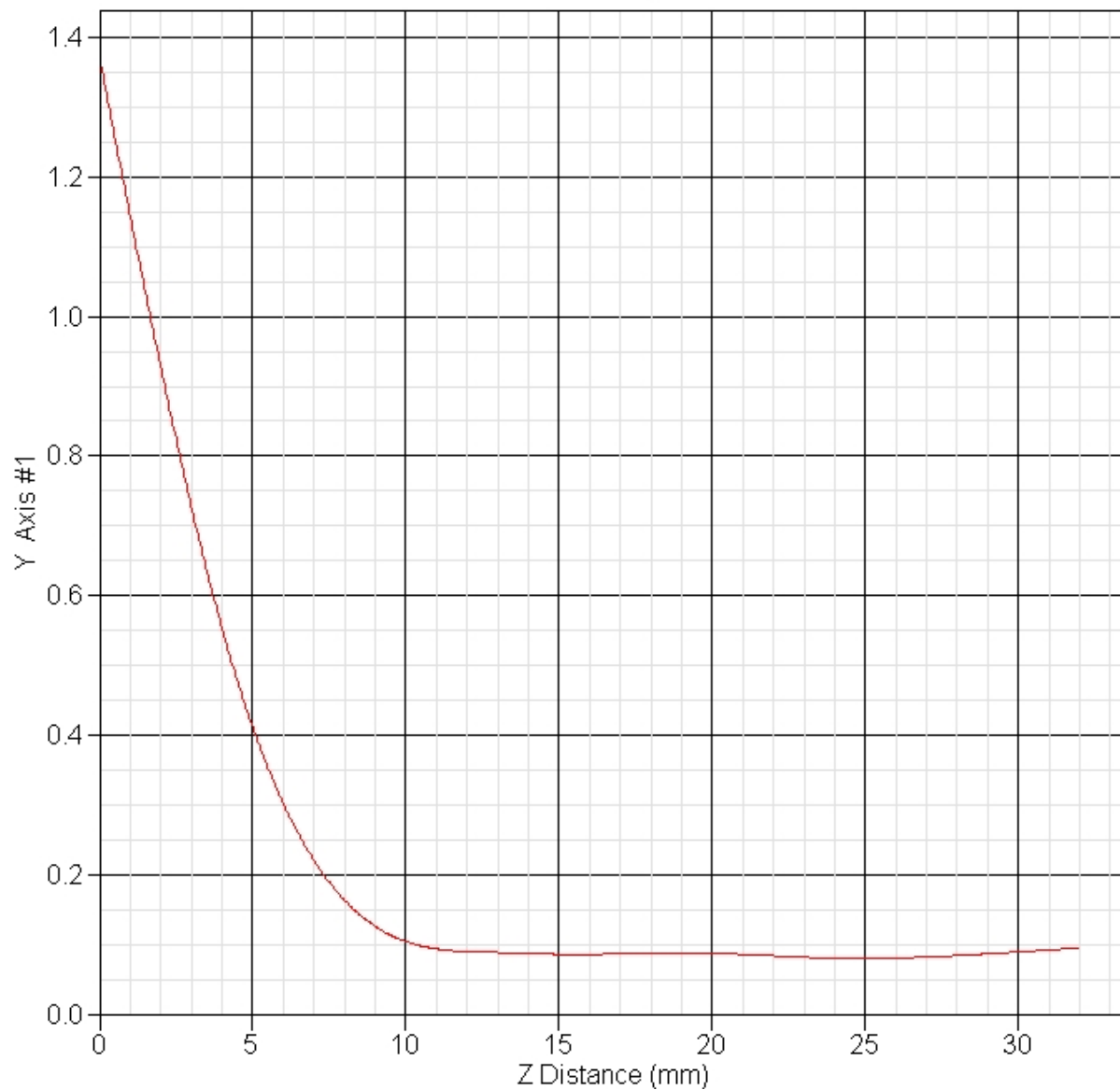
DUT Position : Touch
 Separation : 0
 Channel : Mid - 157



1 gram SAR value : 0.448 W/kg
 10 gram SAR value : 0.192 W/kg
 Area Scan Peak SAR : 0.599 W/kg
 Zoom Scan Peak SAR : 1.371 W/kg

SAR-Z Axis

at Hotspot x:0.40 y:-0.20



SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 09:22:40 AM
End Time : 05-Sep-2006 09:35:46 AM
Scanning Time : 786 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.241 W/kg
Power Drift-Finish: 0.237 W/kg
Power Drift (%) : -1.660

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

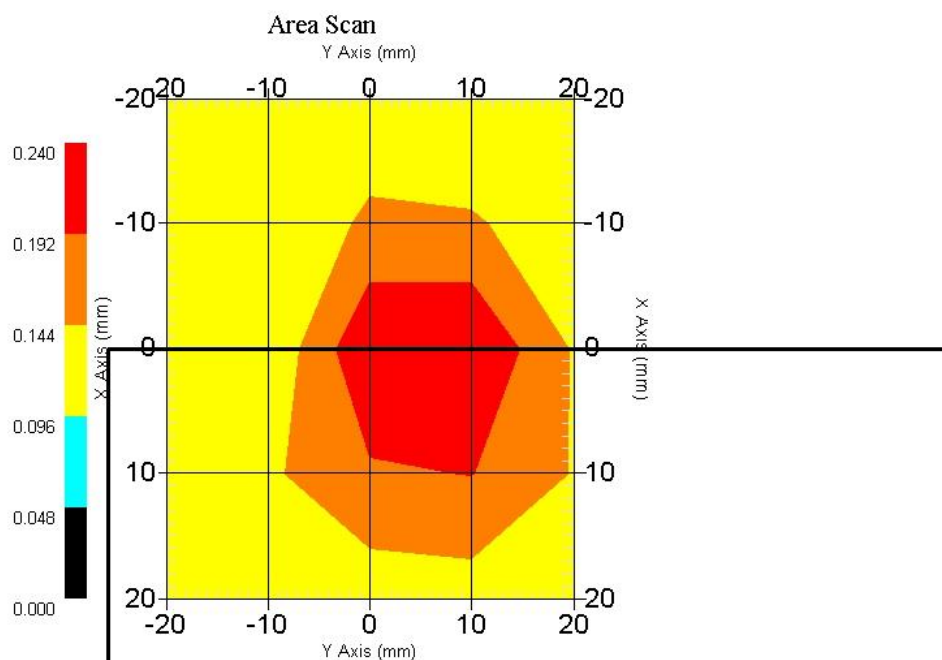
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 5785



1 gram SAR value : 0.257 W/kg
 10 gram SAR value : 0.144 W/kg
 Area Scan Peak SAR : 0.239 W/kg
 Zoom Scan Peak SAR : 0.610 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 10:34:37 AM
End Time : 05-Sep-2006 10:47:34 AM
Scanning Time : 777 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.187 W/kg
Power Drift-Finish: 0.190 W/kg
Power Drift (%) : 1.641

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

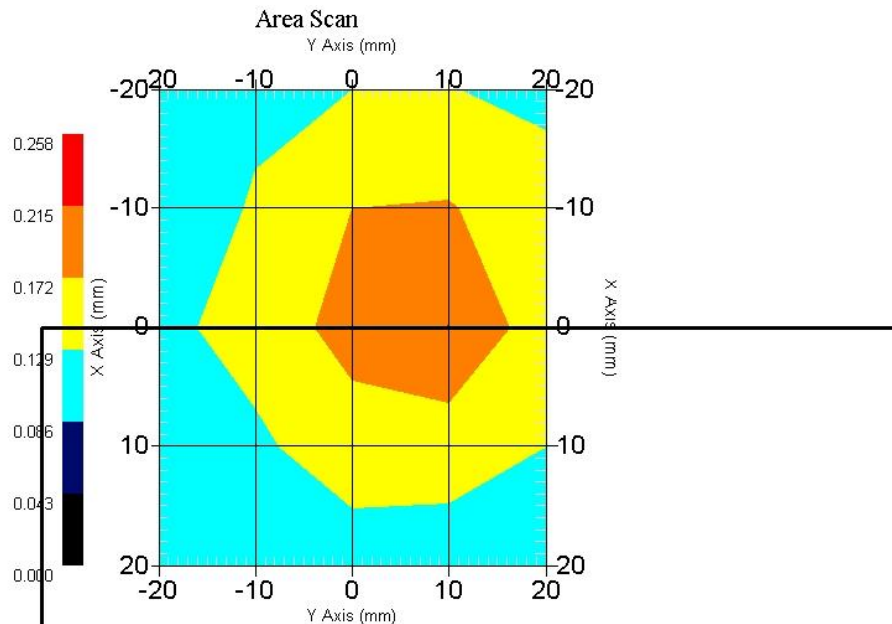
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.206 W/kg
 10 gram SAR value : 0.139 W/kg
 Area Scan Peak SAR : 0.216 W/kg
 Zoom Scan Peak SAR : 0.390 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 04:23:50 PM
End Time : 05-Sep-2006 04:37:08 PM
Scanning Time : 798 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.539 W/kg
Power Drift-Finish: 0.520 W/kg
Power Drift (%) : -3.474

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

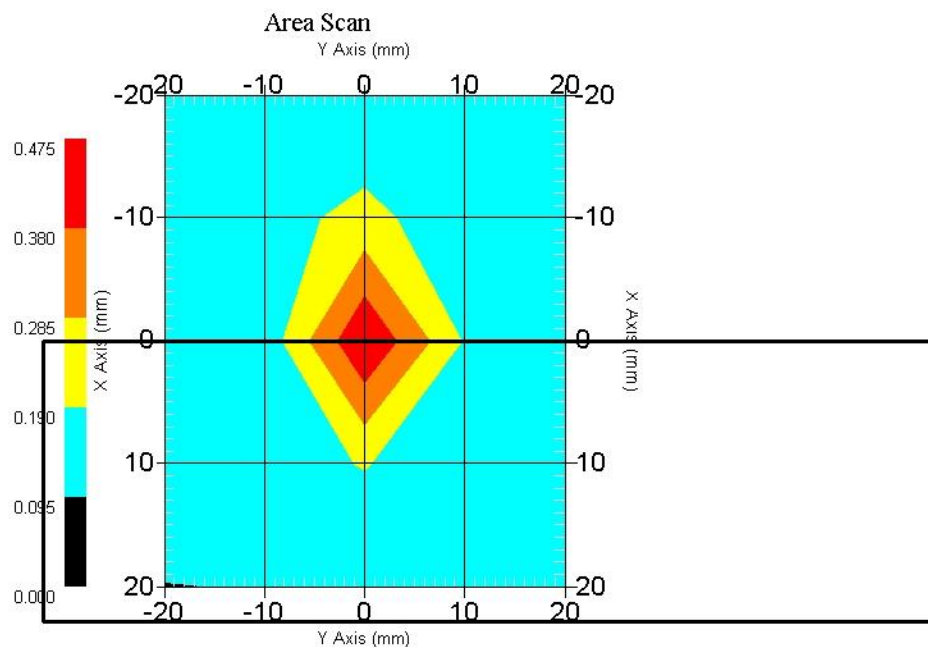
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.389 W/kg
 10 gram SAR value : 0.170 W/kg
 Area Scan Peak SAR : 0.474 W/kg
 Zoom Scan Peak SAR : 1.210 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 10:53:45 AM
End Time : 05-Sep-2006 11:06:54 AM
Scanning Time : 789 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.263 W/kg
Power Drift-Finish: 0.256 W/kg
Power Drift (%) : -2.333

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

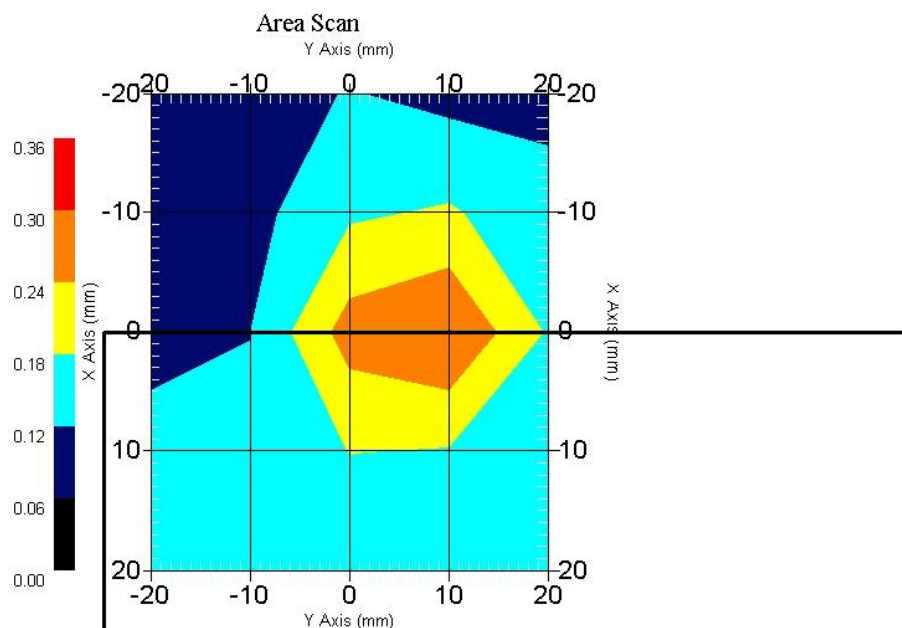
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.285 W/kg
 10 gram SAR value : 0.159 W/kg
 Area Scan Peak SAR : 0.301 W/kg
 Zoom Scan Peak SAR : 0.680 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 01:50:04 PM
End Time : 05-Sep-2006 02:14:31 PM
Scanning Time : 1467 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.159 W/kg
Power Drift-Finish: 0.152 W/kg
Power Drift (%) : -4.403

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

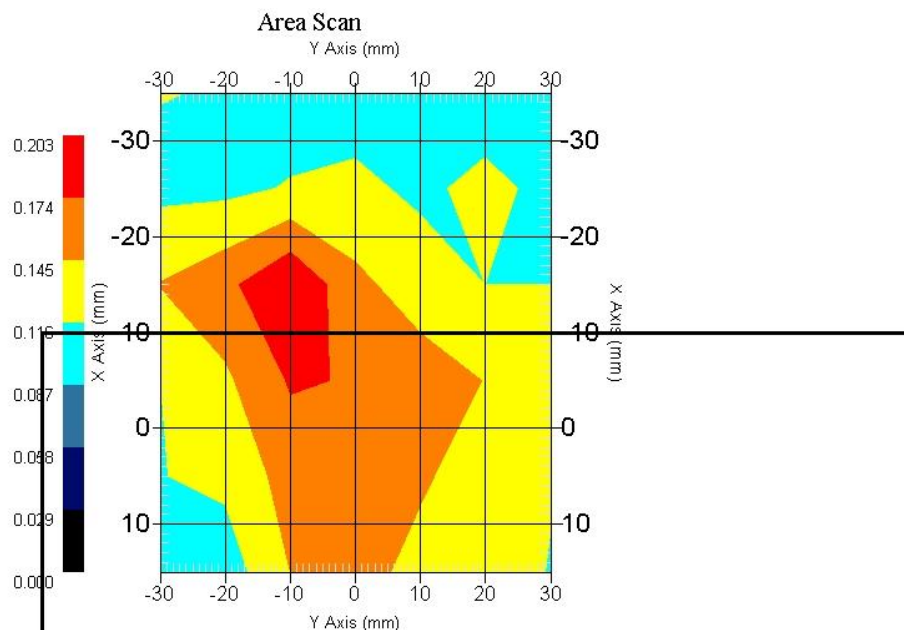
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 AM
 Area Scan : 6x7x1 : 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 : Mid - 157



1 gram SAR value : 0.189 W/kg
 10 gram SAR value : 0.125 W/kg
 Area Scan Peak SAR : 0.203 W/kg
 Zoom Scan Peak SAR : 0.380 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 04:39:26 PM
End Time : 05-Sep-2006 04:52:42 PM
Scanning Time : 796 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.521 W/kg
Power Drift-Finish: 0.503 W/kg
Power Drift (%) : -3.455

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

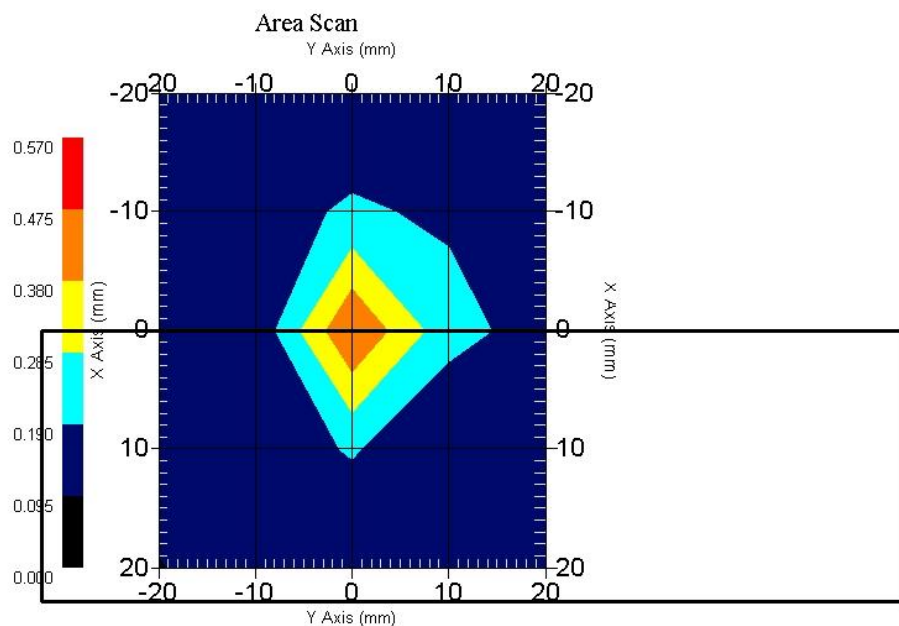
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.370 W/kg
 10 gram SAR value : 0.166 W/kg
 Area Scan Peak SAR : 0.476 W/kg
 Zoom Scan Peak SAR : 1.130 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 11:08:46 AM
End Time : 05-Sep-2006 11:21:48 AM
Scanning Time : 782 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.268 W/kg
Power Drift-Finish: 0.280 W/kg
Power Drift (%) : 4.467

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

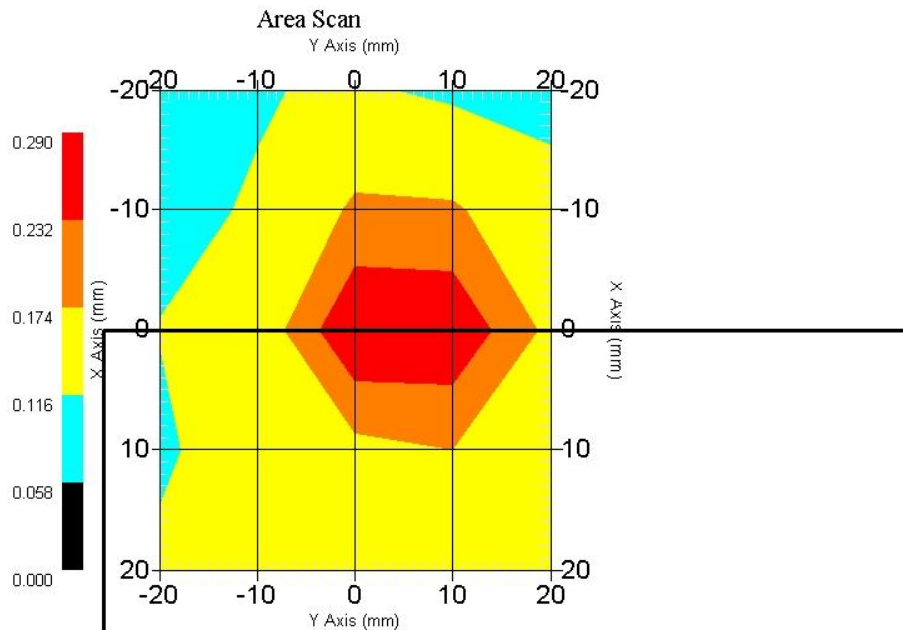
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 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 : Mid - 157



1 gram SAR value : 0.267 W/kg
 10 gram SAR value : 0.151 W/kg
 Area Scan Peak SAR : 0.288 W/kg
 Zoom Scan Peak SAR : 0.690 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 02:20:38 PM
End Time : 05-Sep-2006 03:17:00 PM
Scanning Time : 3382 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.128 W/kg
Power Drift-Finish: 0.125 W/kg
Power Drift (%) : -2.344

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

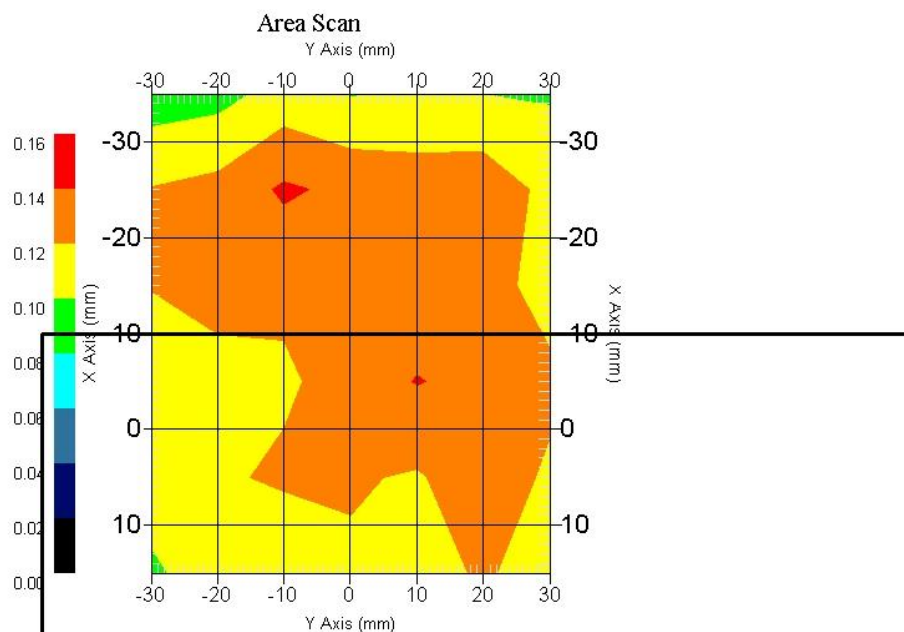
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 AM
 Area Scan : 6x7x1 : 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 : Mid - 157



1 gram SAR value : 0.161 W/kg
 10 gram SAR value : 0.184 W/kg
 Area Scan Peak SAR : 0.143 W/kg
 Zoom Scan Peak SAR : 0.170 W/kg

SAR Test Report

By Operator : Jay
Measurement Date : 05-Sep-2006
Starting Time : 05-Sep-2006 04:53:17 PM
End Time : 05-Sep-2006 05:06:26 PM
Scanning Time : 789 secs

Product Data

Device Name : OQO
Serial No. : Eng 028
Type : Other
Model : 02 : computer
Frequency : 5785.00 MHz
Max. Transmit Pwr : 0.063 W
Drift Time : 0 min(s)
Length : 144 mm
Width : 85 mm
Depth : 30 mm
Antenna Type : Internal
Orientation : Touch
Power Drift-Start : 0.513 W/kg
Power Drift-Finish: 0.493 W/kg
Power Drift (%) : -3.899

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 : 5785.00 MHz
Last Calib. Date : 05-Sep-2006
Temperature : 20.00 °C
Ambient Temp. : 23.00 °C
Humidity : 50.00 RH%
Epsilon : 48.73 F/m
Sigma : 5.71 S/m
Density : 1000.00 kg/cu. m

Probe Data

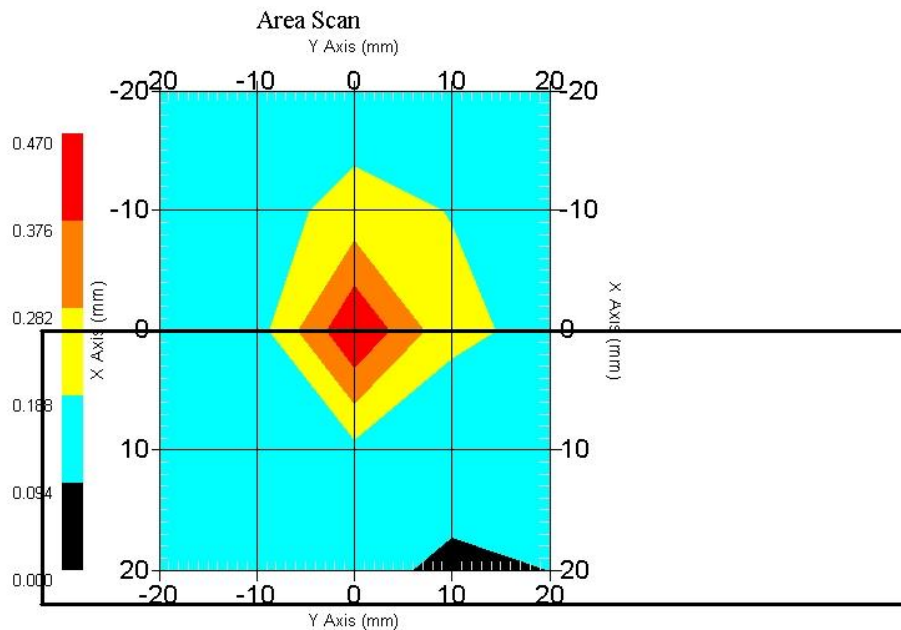
Name : RFEL 217
Model : E020
Type : E-Field Triangle
Serial No. : 217
Last Calib. Date : 30-May-2006
Frequency : 5800.00 MHz
Duty Cycle Factor: 1
Conversion Factor: 6.7
Probe Sensitivity: 1.20 1.20 1.20 $\mu\text{V}/(\text{V/m})^2$
Compression Point: 95.00 mV
Offset : 1.56 mm

Measurement Data

Crest Factor : 1
 Scan Type : Complete
 Tissue Temp. : 20.00 °C
 Ambient Temp. : 23.00 °C
 Set-up Date : 05-Sep-2006
 Set-up Time : 8:58:01 AM
 Area Scan : 5x5x1 : Measurement x=10mm, y=10mm, z=4mm
 Zoom Scan : 5x5x8 : Measurement x=8mm, y=8mm, z=4mm

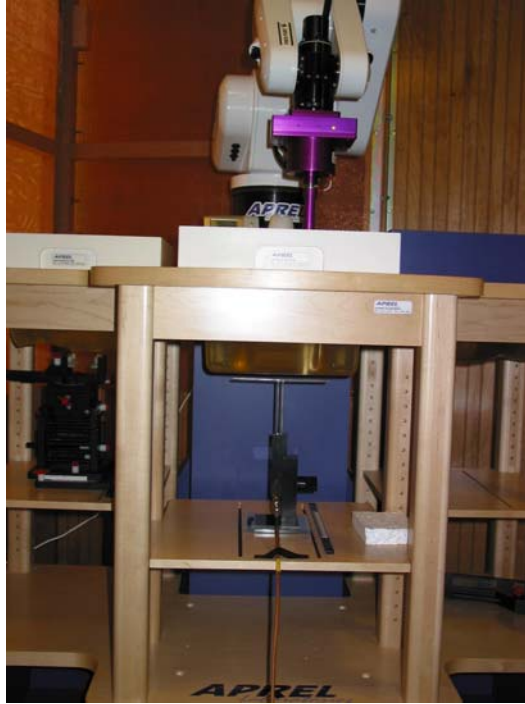
Other Data

DUT Position : Touch
 Separation : 0
 Channel : Mid - 157

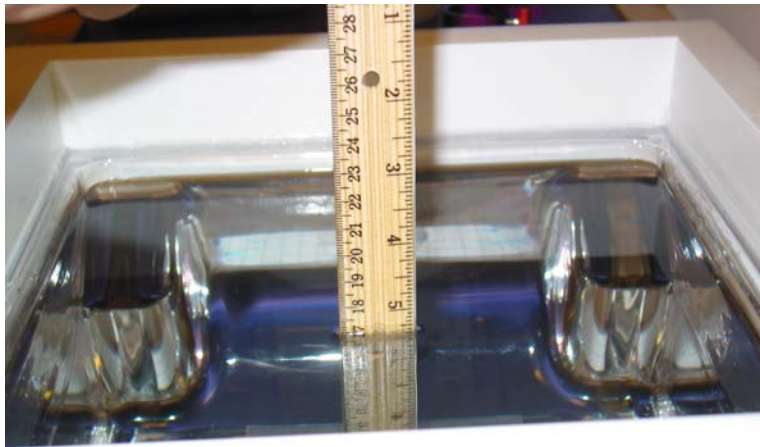


1 gram SAR value : 0.372 W/kg
 10 gram SAR value : 0.166 W/kg
 Area Scan Peak SAR : 0.469 W/kg
 Zoom Scan Peak SAR : 1.150 W/kg

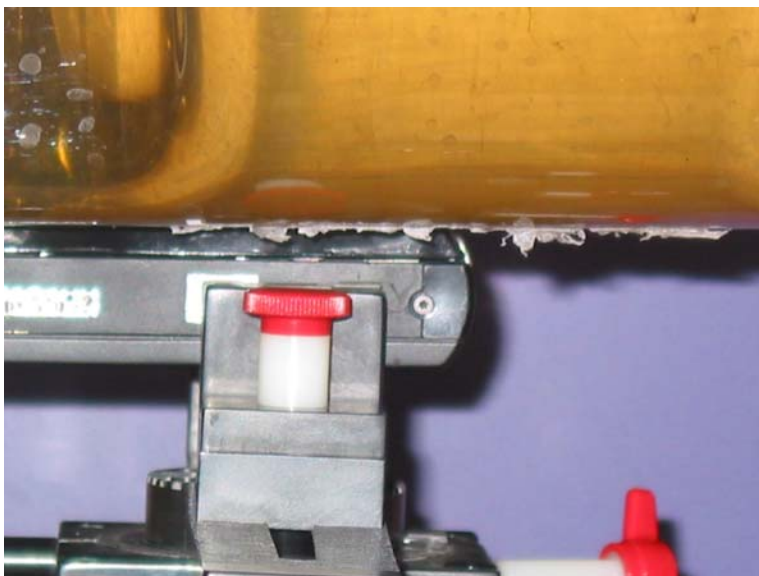
Appendix C – SAR Test Setup Photos



System Body Configuration



Body Tissue Depth



Front Standard Battery Closed Front View



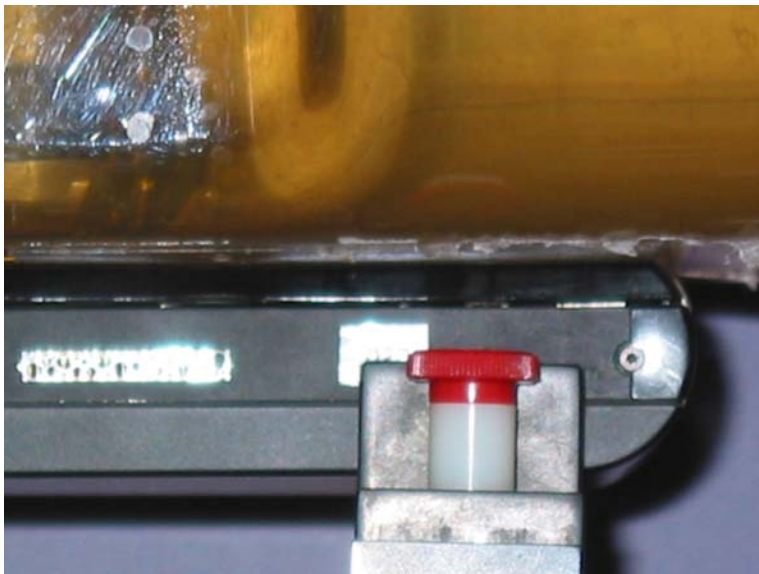
Front Standard Battery Closed Side View



Front Standard Battery Opened Front View



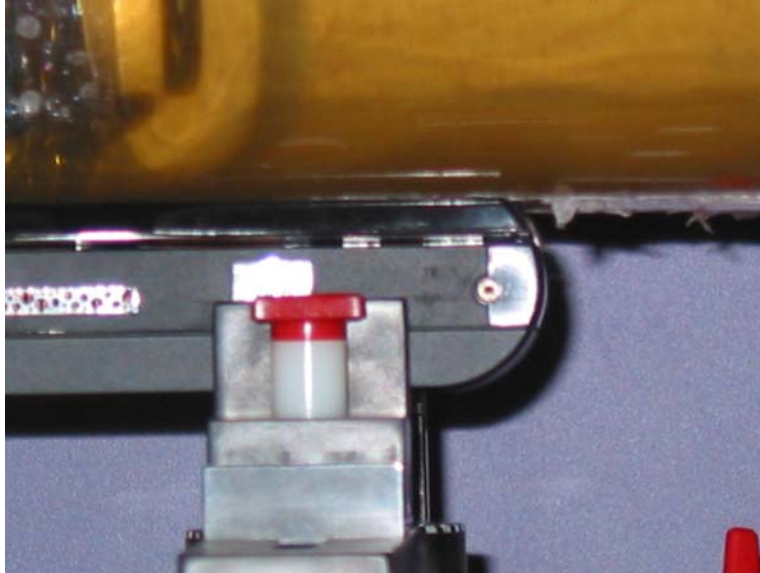
Front Standard Battery Opened Side View



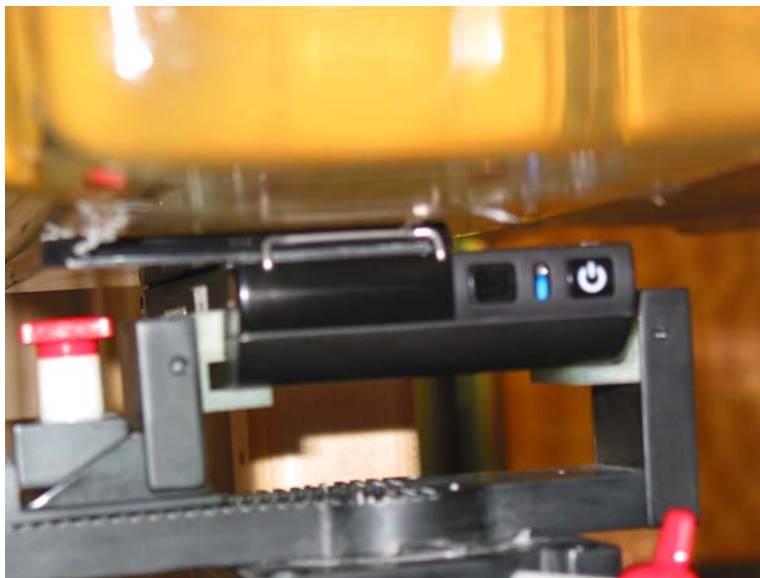
Front Extended Battery Closed Front View



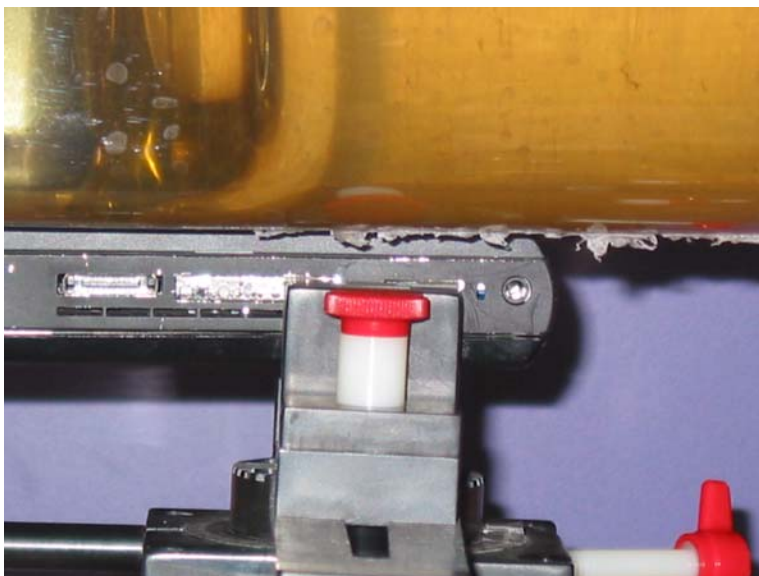
Front Extended Battery Closed Side View



Front Extended Battery Opened Front View



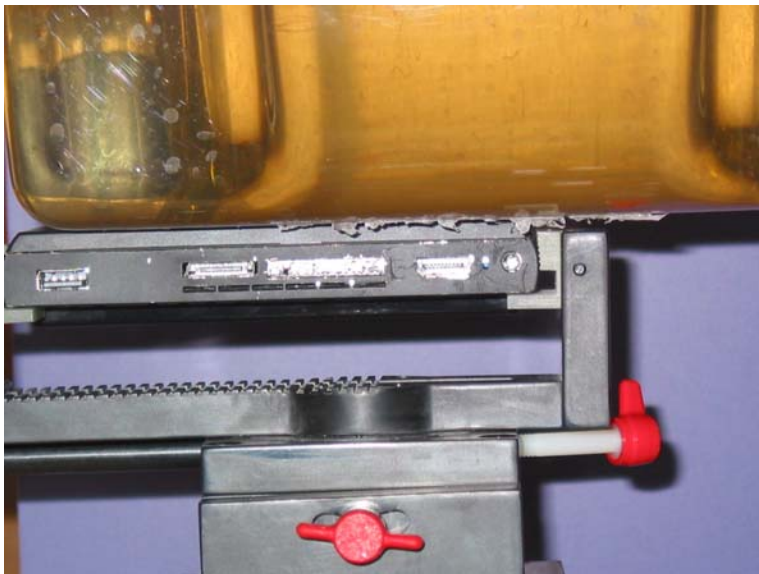
Front Extended Battery Opened Side View



Back Standard Battery Closed Front View



Back Standard Battery Closed Side View



Back Standard Battery Opened Front View



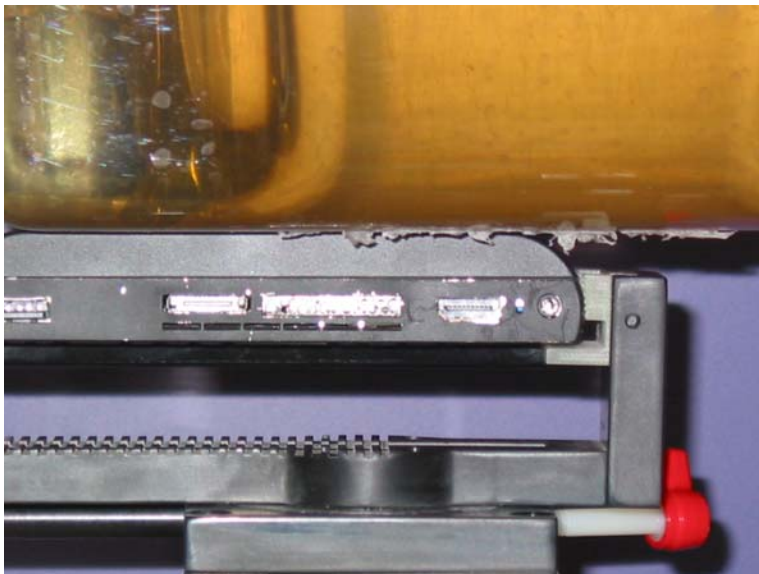
Back Standard Battery Opened Side View



Back Extended Battery Closed Front View



Back Extended Battery Closed Side View



Back Extended Battery Opened Front View



Back Extended Battery Opened Side View



End Standard Battery Closed Front View



End Standard Battery Closed Side View



End Standard Battery Opened Front View



End Standard Battery Opened Side View



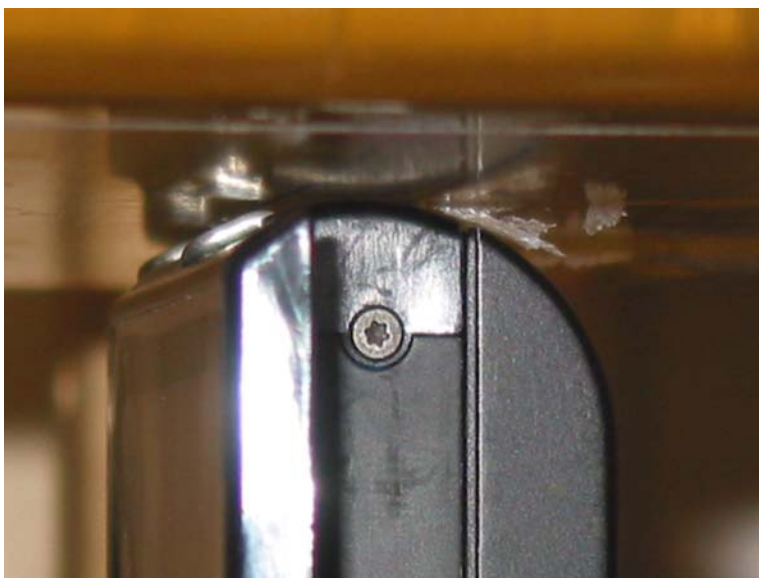
End Extended Battery Closed Front View



End Extended Battery Closed Side View



End Extended Battery Opened Front View



End Extended Battery Opened Side View



Unit Front Closed



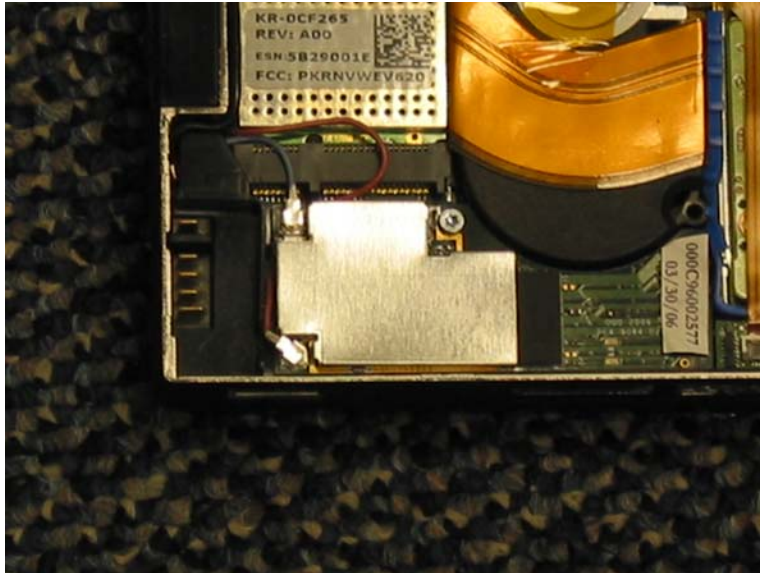
Unit Front Opened



Unit Back w/o Battery



Unit Back w/o Cover



RF Module



Standard Battery Front



Extended Battery Front