

Test Date: 10 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 824.7 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 824 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.205$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1013 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.422 W/kg

Configuration/Channel 1013 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

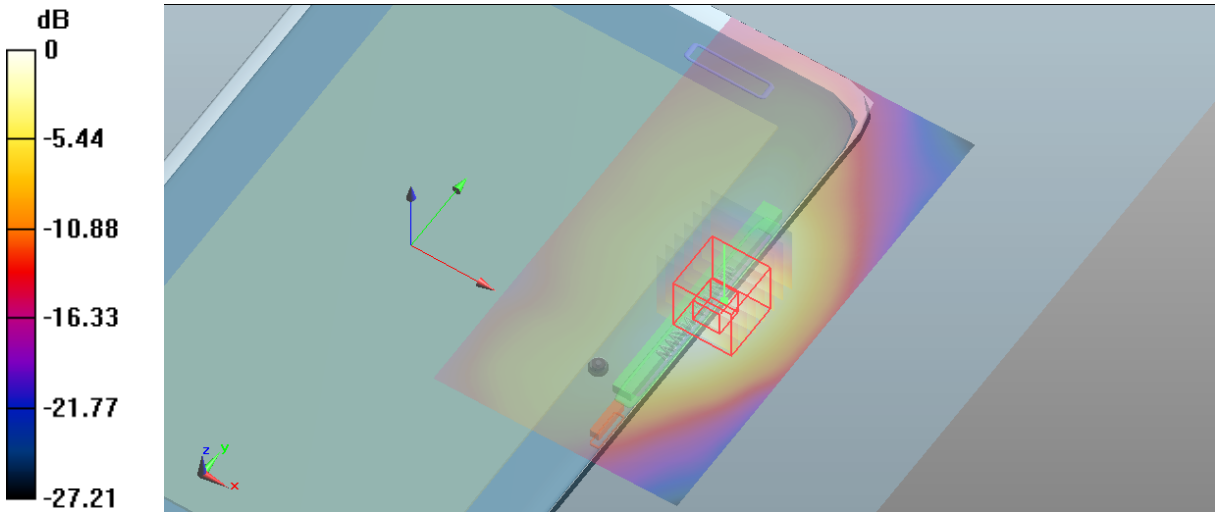
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 14.041 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.772 mW/g

SAR(1 g) = 0.391 mW/g; SAR(10 g) = 0.219 mW/g

Maximum value of SAR (measured) = 0.430 W/kg



0 dB = 0.422 W/kg = -7.49 dB W/kg

SAR MEASUREMENT PLOT 46

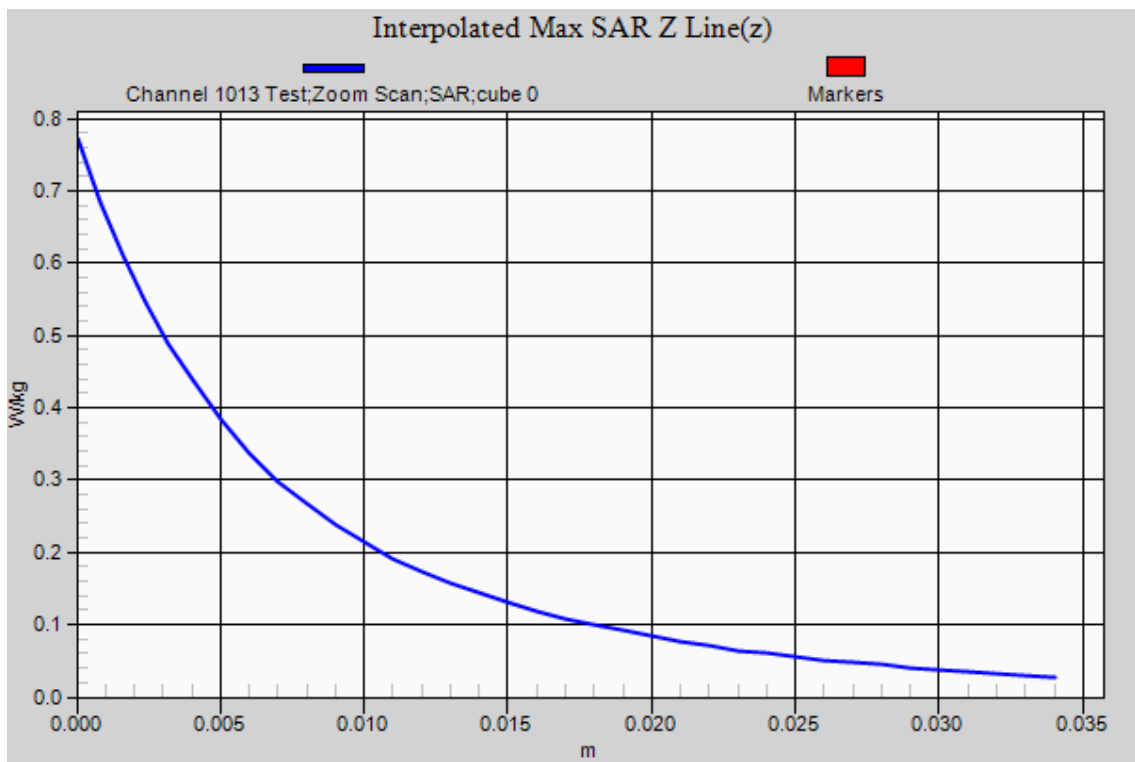
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.4 Degrees Celsius
46.0 %



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Test Date: 10 December 2012

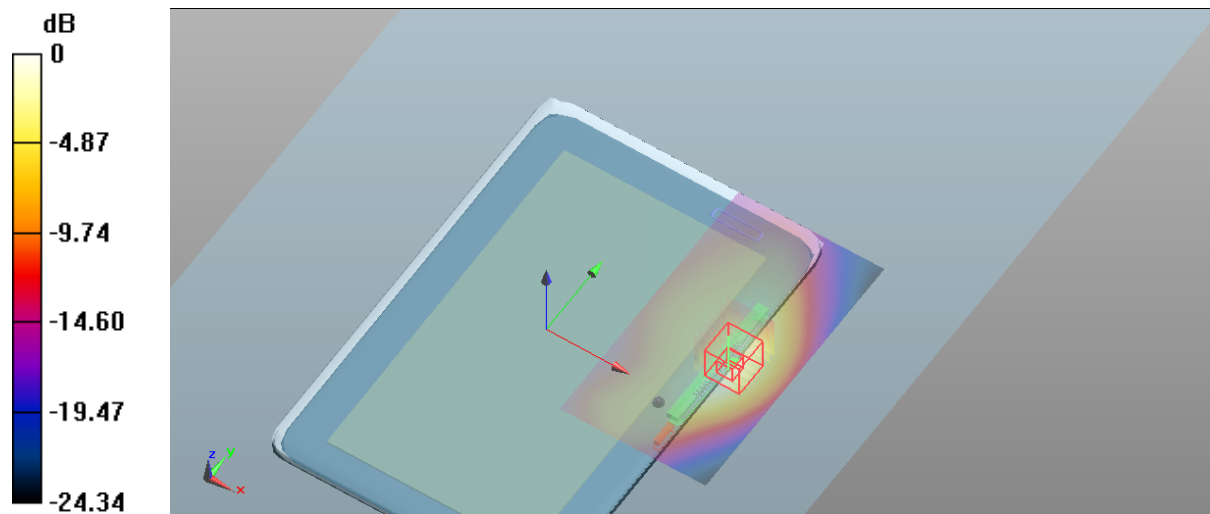
File Name: M121125 Lap Held DPC -5dB (8) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 836.52 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 836 \text{ MHz}$; $\sigma = 0.992 \text{ mho/m}$; $\epsilon_r = 54.099$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0384 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.493 W/kg

Configuration/Channel 0384 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:
 $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 15.102 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 1.120 mW/g
 $\text{SAR}(1 \text{ g}) = 0.476 \text{ mW/g}$; $\text{SAR}(10 \text{ g}) = 0.259 \text{ mW/g}$
 Maximum value of SAR (measured) = 0.509 W/kg



0 dB = 0.493 W/kg = -6.14 dB W/kg

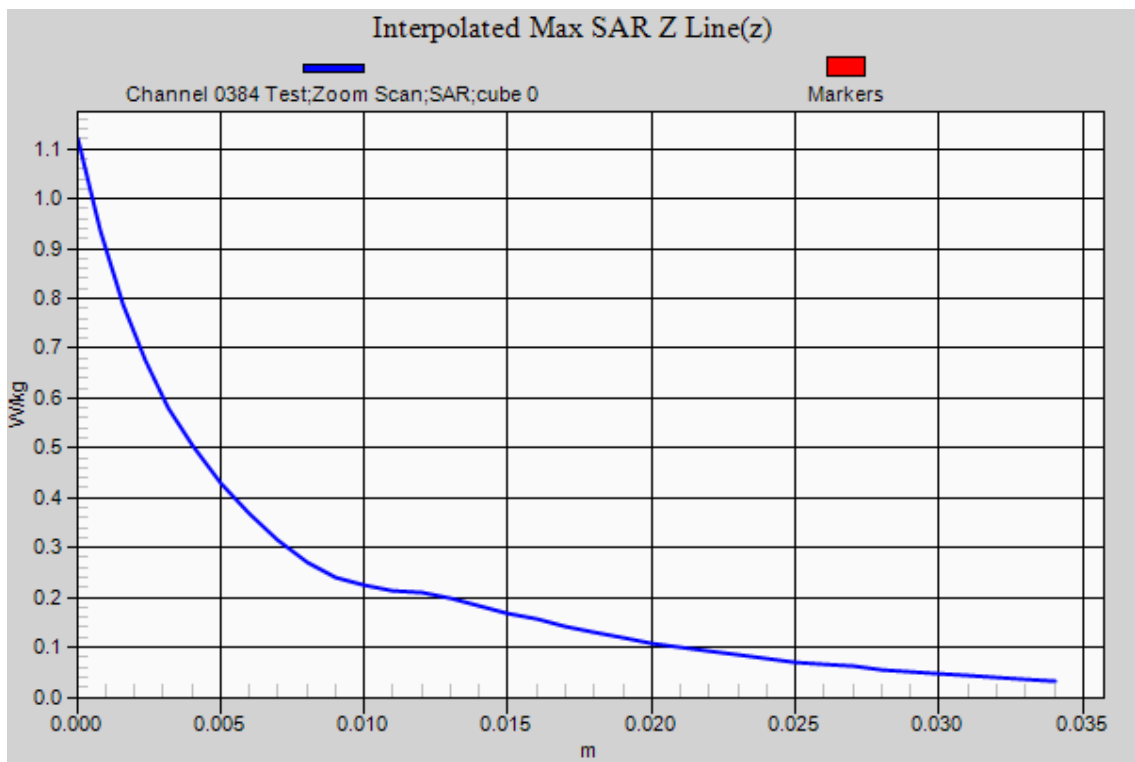
SAR MEASUREMENT PLOT 47

Ambient Temperature	20.8 Degrees Celsius
Liquid Temperature	20.4 Degrees Celsius
Humidity	46.0 %



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Test Date: 10 December 2012

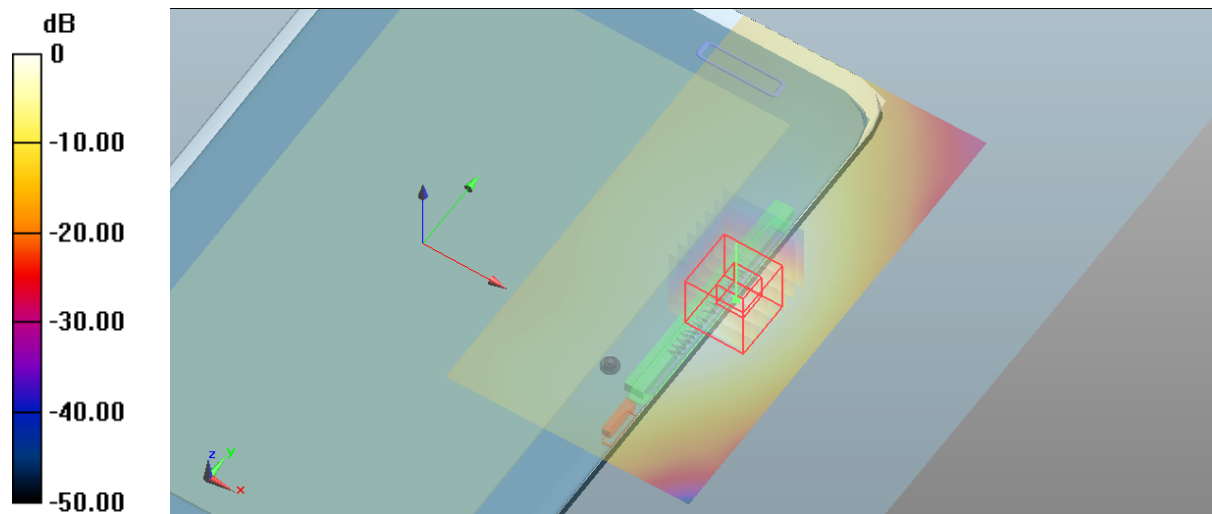
File Name: M121125 Lap Held DPC -5dB (8) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 848.31 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 848 \text{ MHz}$; $\sigma = 1.005 \text{ mho/m}$; $\epsilon_r = 53.93$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0777 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.575 W/kg

Configuration/Channel 0777 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:
 $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 16.248 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 0.969 mW/g
 $\text{SAR}(1 \text{ g}) = 0.521 \text{ mW/g}$; $\text{SAR}(10 \text{ g}) = 0.296 \text{ mW/g}$
 Maximum value of SAR (measured) = 0.587 W/kg



0 dB = 0.575 W/kg = -4.81 dB W/kg

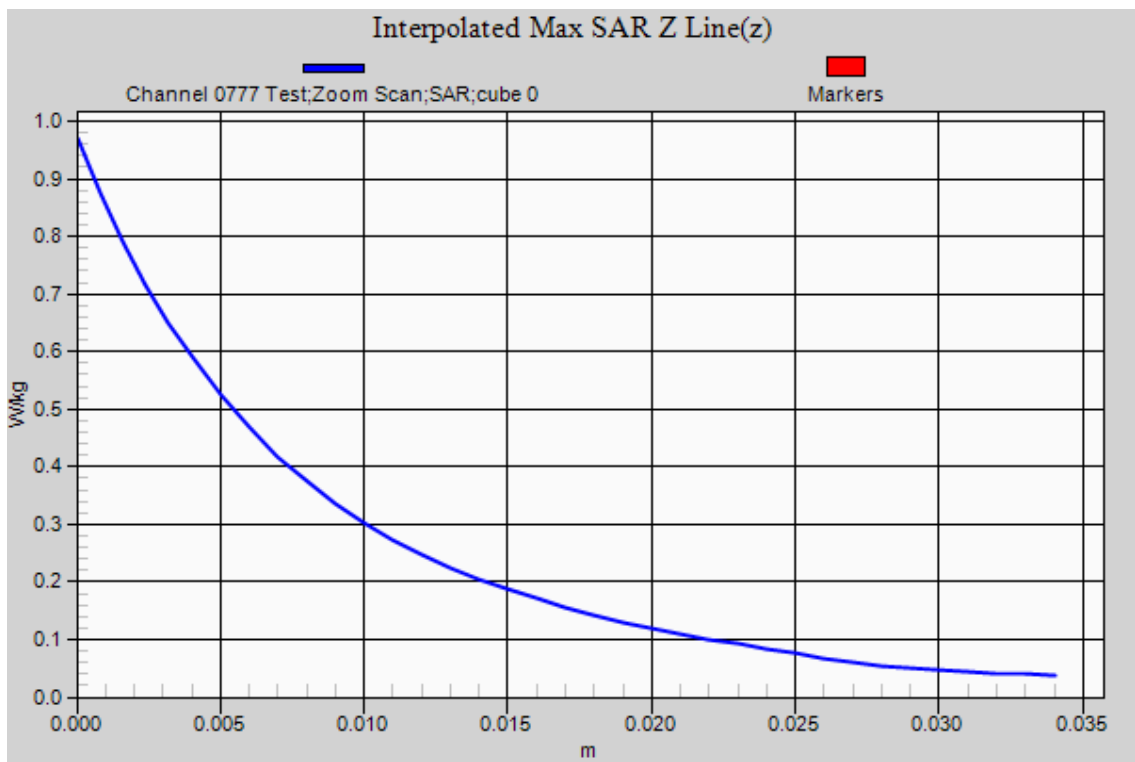
SAR MEASUREMENT PLOT 48

Ambient Temperature	20.8 Degrees Celsius
Liquid Temperature	20.4 Degrees Celsius
Humidity	46.0 %



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Test Date: 10 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 824.7 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 824 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.205$; $\rho = 1000 \text{ kg/m}^3$

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012

- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1013 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.577 W/kg

Configuration/Channel 1013 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

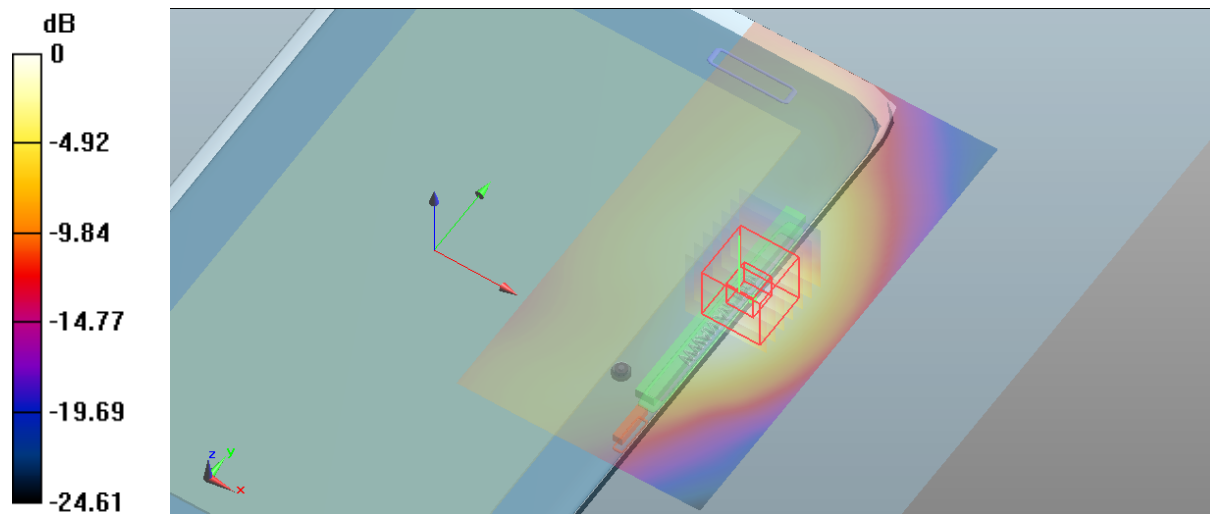
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.313 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 1.137 mW/g

SAR(1 g) = 0.540 mW/g; SAR(10 g) = 0.318 mW/g

Maximum value of SAR (measured) = 0.585 W/kg



0 dB = 0.577 W/kg = -4.78 dB W/kg

SAR MEASUREMENT PLOT 49

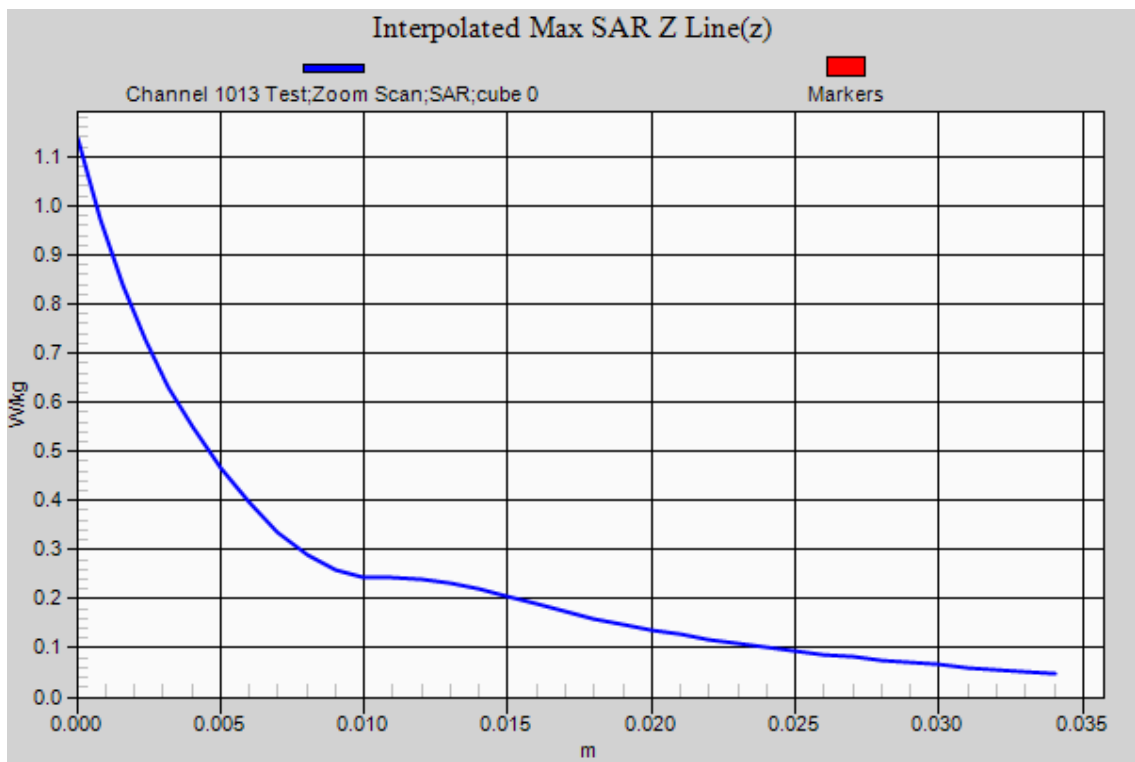
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.4 Degrees Celsius
46.0 %



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Test Date: 10 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 836.52 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 836 \text{ MHz}$; $\sigma = 0.992 \text{ mho/m}$; $\epsilon_r = 54.099$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0384 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.689 W/kg

Configuration/Channel 0384 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

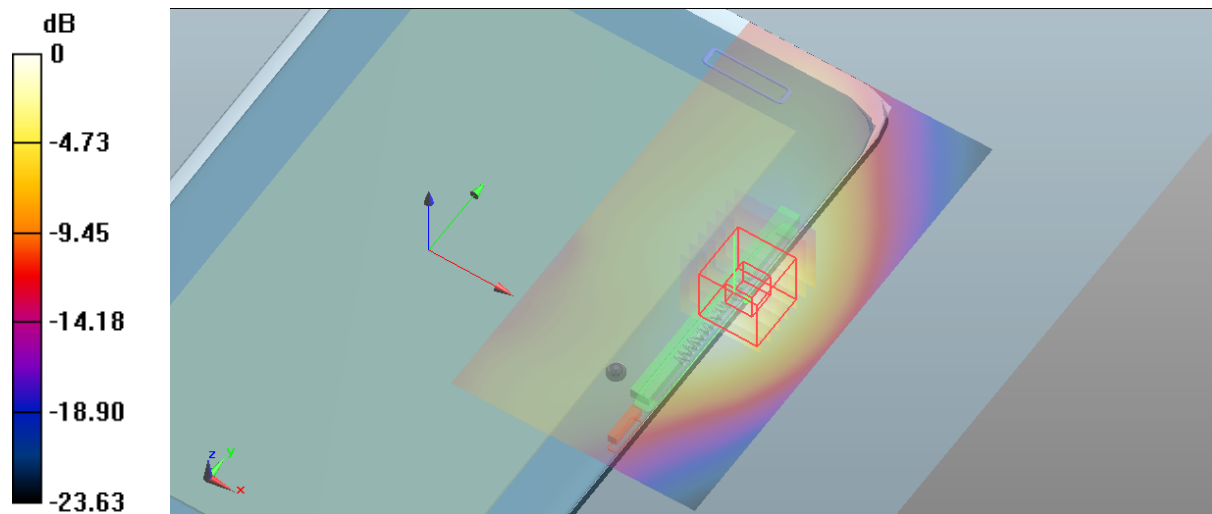
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 21.066 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.015 mW/g

SAR(1 g) = 0.613 mW/g; SAR(10 g) = 0.364 mW/g

Maximum value of SAR (measured) = 0.701 W/kg



0 dB = 0.689 W/kg = -3.24 dB W/kg

SAR MEASUREMENT PLOT 50

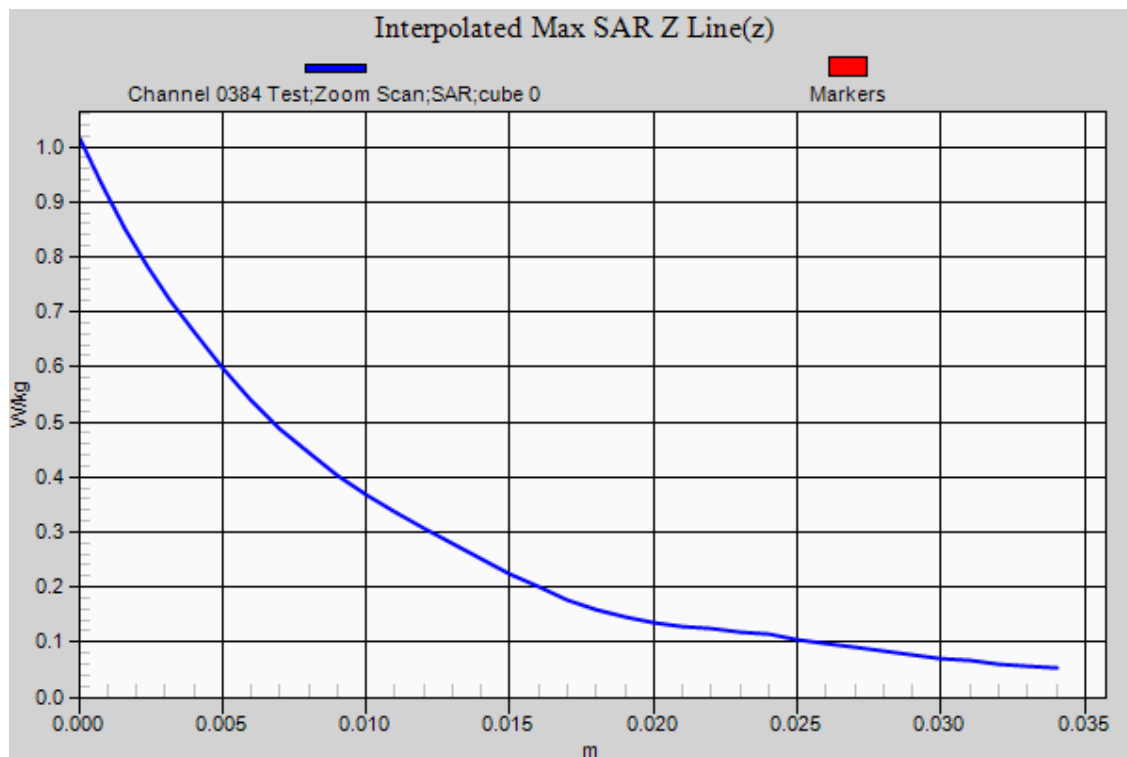
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.4 Degrees Celsius
46.0 %



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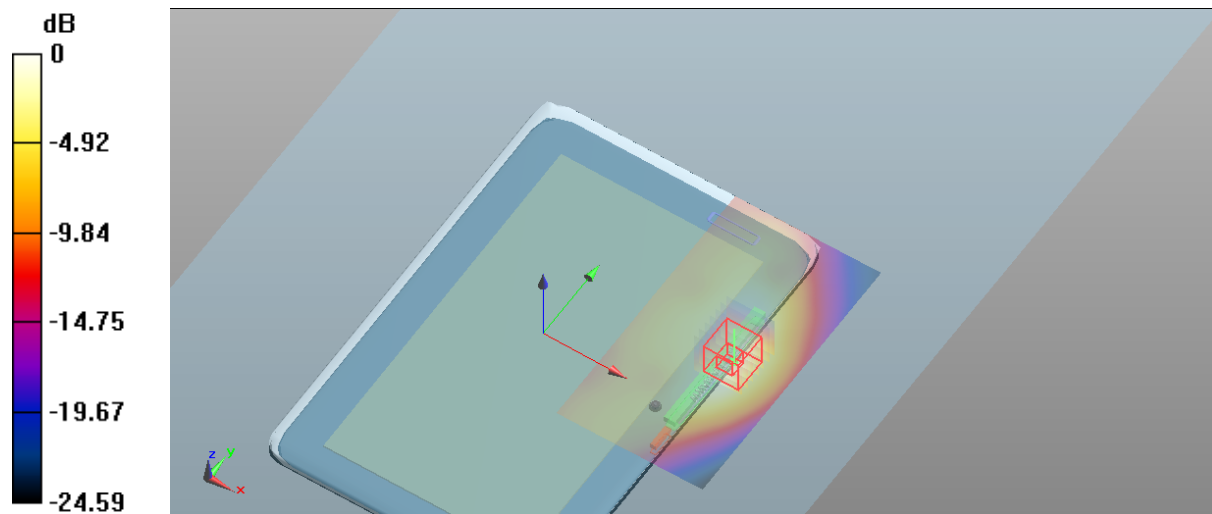
Test Date: 10 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0
 DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 848.31 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 848 \text{ MHz}$; $\sigma = 1.005 \text{ mho/m}$; $\epsilon_r = 53.93$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0777 Test/Area Scan (61x111x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.823 W/kg

Configuration/Channel 0777 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:
 $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 22.712 V/m; Power Drift = 0.01 dB
 Peak SAR (extrapolated) = 1.282 mW/g
 $\text{SAR}(1 \text{ g}) = 0.757 \text{ mW/g}$; $\text{SAR}(10 \text{ g}) = 0.447 \text{ mW/g}$
 Maximum value of SAR (measured) = 0.821 W/kg



0 dB = 0.823 W/kg = -1.69 dB W/kg

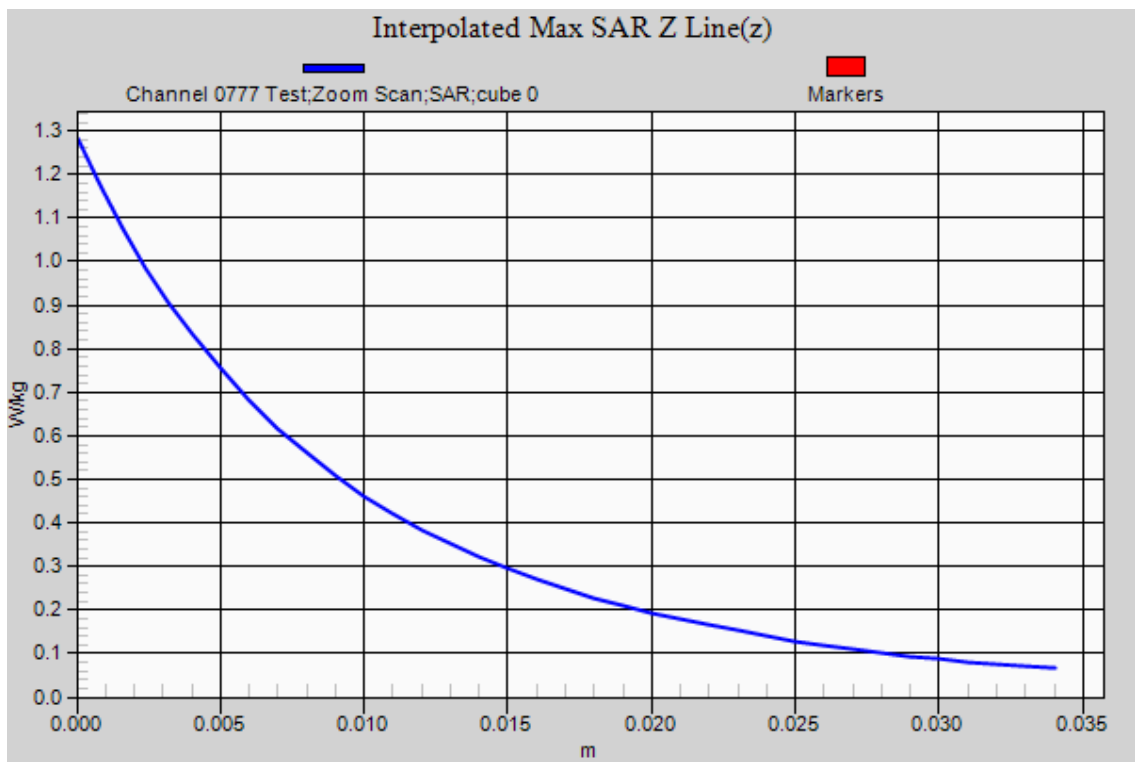
SAR MEASUREMENT PLOT 51

Ambient Temperature	20.8 Degrees Celsius
Liquid Temperature	20.4 Degrees Celsius
Humidity	46.0 %



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Test Date: 10 December 2012

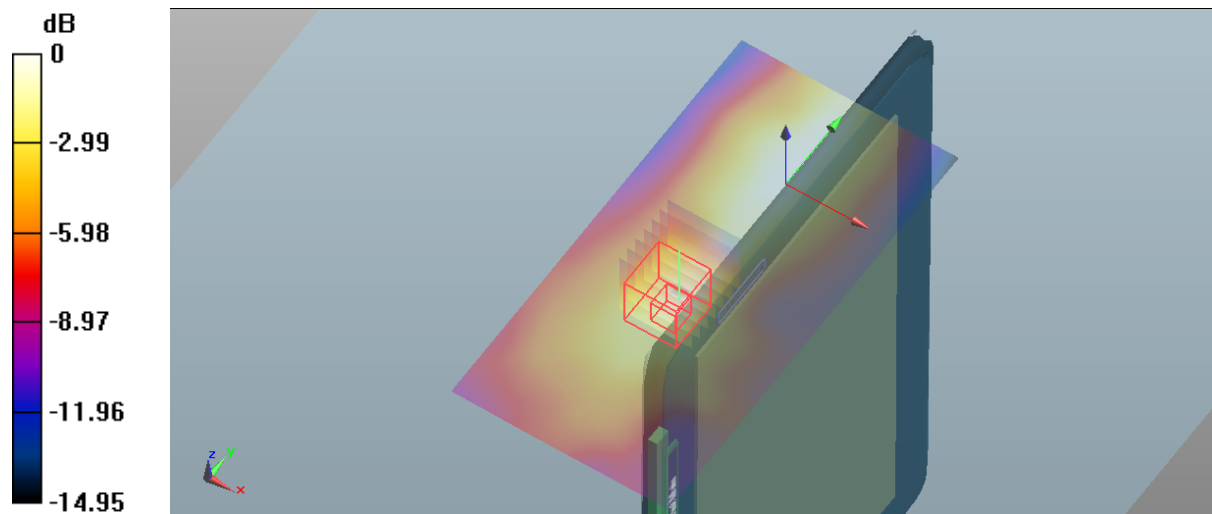
File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 824.7 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 824 \text{ MHz}$; $\sigma = 0.98 \text{ mho/m}$; $\epsilon_r = 54.205$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1013 Test 2/Area Scan (61x121x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 0.0491 W/kg

Configuration/Channel 1013 Test 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.500 V/m; Power Drift = 0.17 dB
 Peak SAR (extrapolated) = 0.117 mW/g
 SAR(1 g) = 0.042 mW/g; SAR(10 g) = 0.025 mW/g
 Maximum value of SAR (measured) = 0.0477 W/kg



0 dB = 0.0491 W/kg = -26.18 dB W/kg

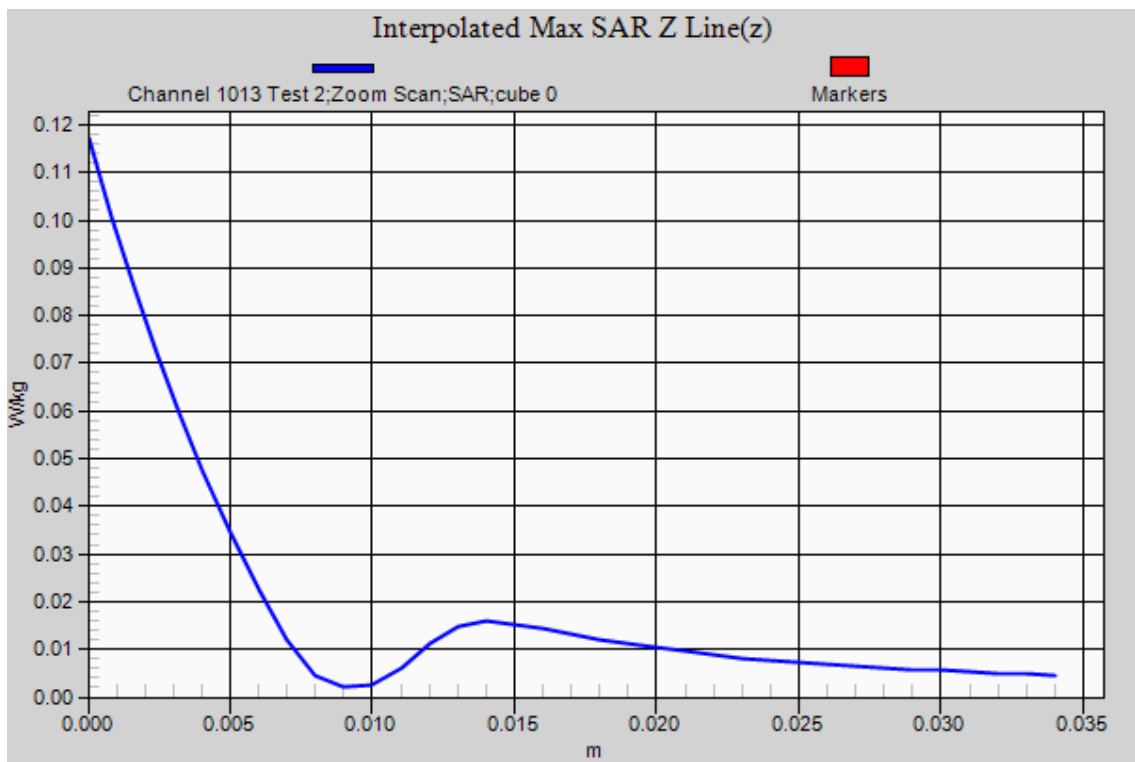
SAR MEASUREMENT PLOT 52

Ambient Temperature	20.8 Degrees Celsius
Liquid Temperature	20.4 Degrees Celsius
Humidity	46.0 %



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Test Date: 10 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 836.52 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 836 \text{ MHz}$; $\sigma = 0.992 \text{ mho/m}$; $\epsilon_r = 54.099$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0384 Test/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0416 W/kg

Configuration/Channel 0384 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

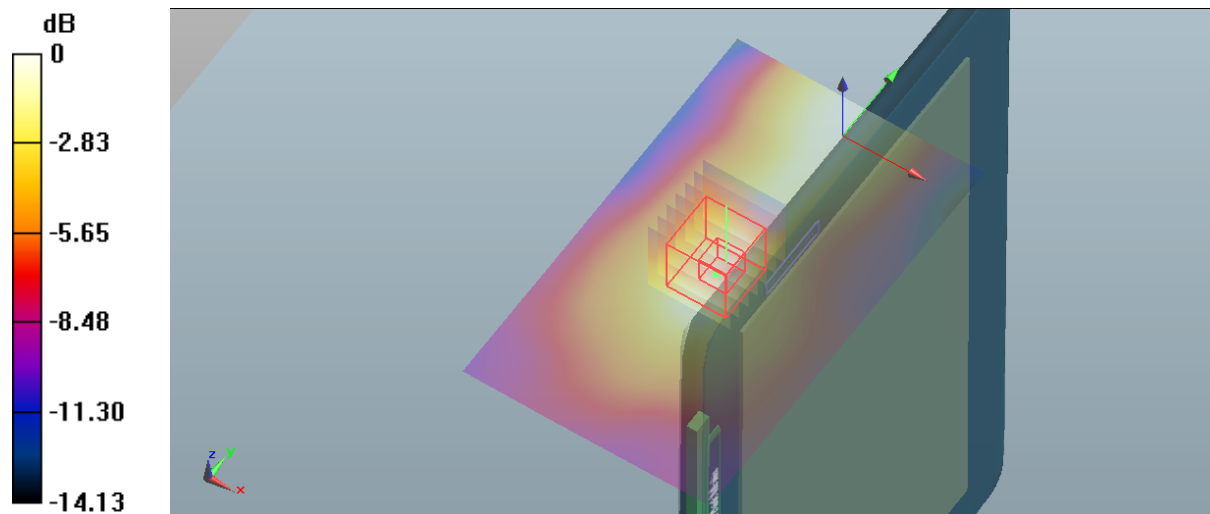
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.167 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 0.145 mW/g

SAR(1 g) = 0.040 mW/g; SAR(10 g) = 0.022 mW/g

Maximum value of SAR (measured) = 0.0423 W/kg



0 dB = 0.0416 W/kg = -27.62 dB W/kg

SAR MEASUREMENT PLOT 53

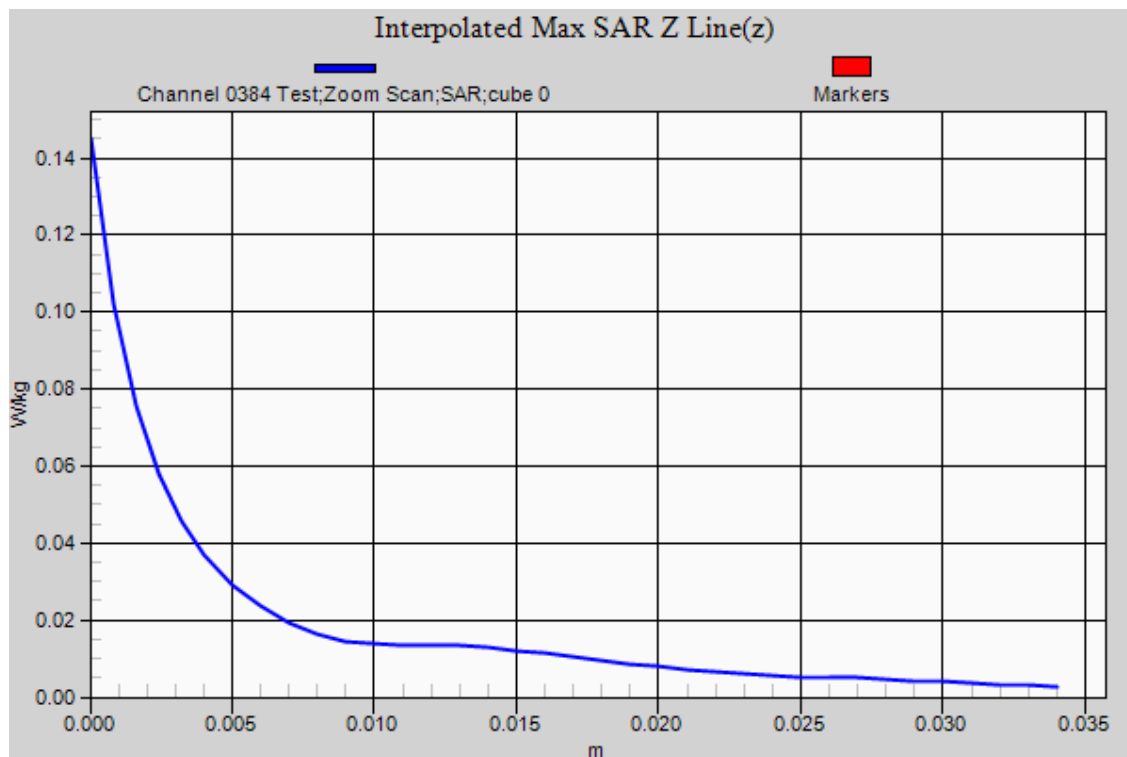
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.4 Degrees Celsius
46.0 %



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Test Date: 10 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 850 MHz Ev-Do Rev.0 10-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 848.31 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 848 \text{ MHz}$; $\sigma = 1.005 \text{ mho/m}$; $\epsilon_r = 53.93$; $\rho = 1000 \text{ kg/m}^3$

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012

- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0777 Test 2/Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.0573 W/kg

Configuration/Channel 0777 Test 2/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

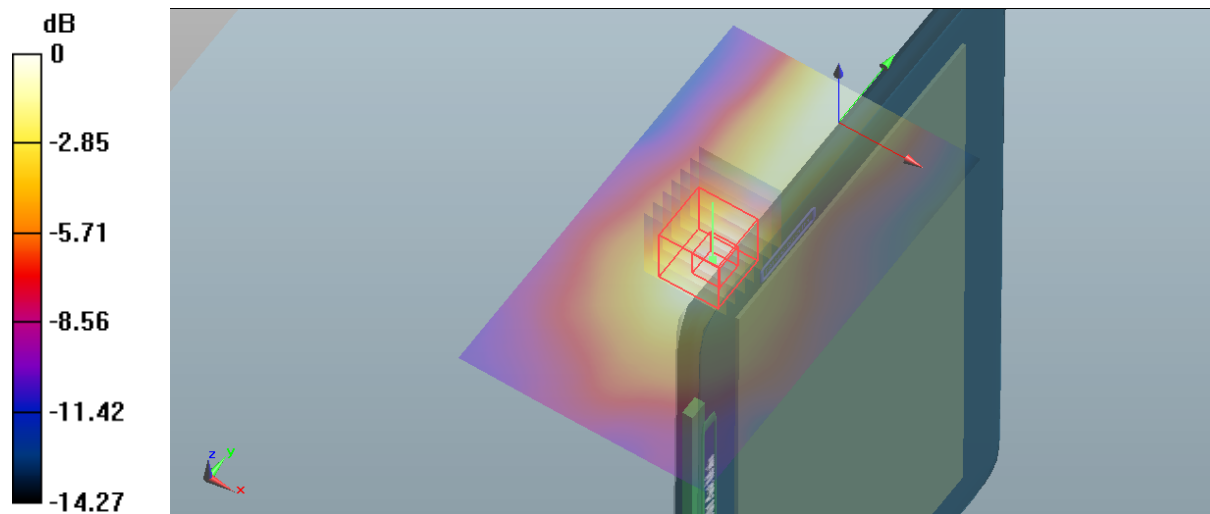
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.906 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.086 mW/g

SAR(1 g) = 0.048 mW/g; SAR(10 g) = 0.027 mW/g

Maximum value of SAR (measured) = 0.0543 W/kg



0 dB = 0.0573 W/kg = -24.84 dB W/kg

SAR MEASUREMENT PLOT 54

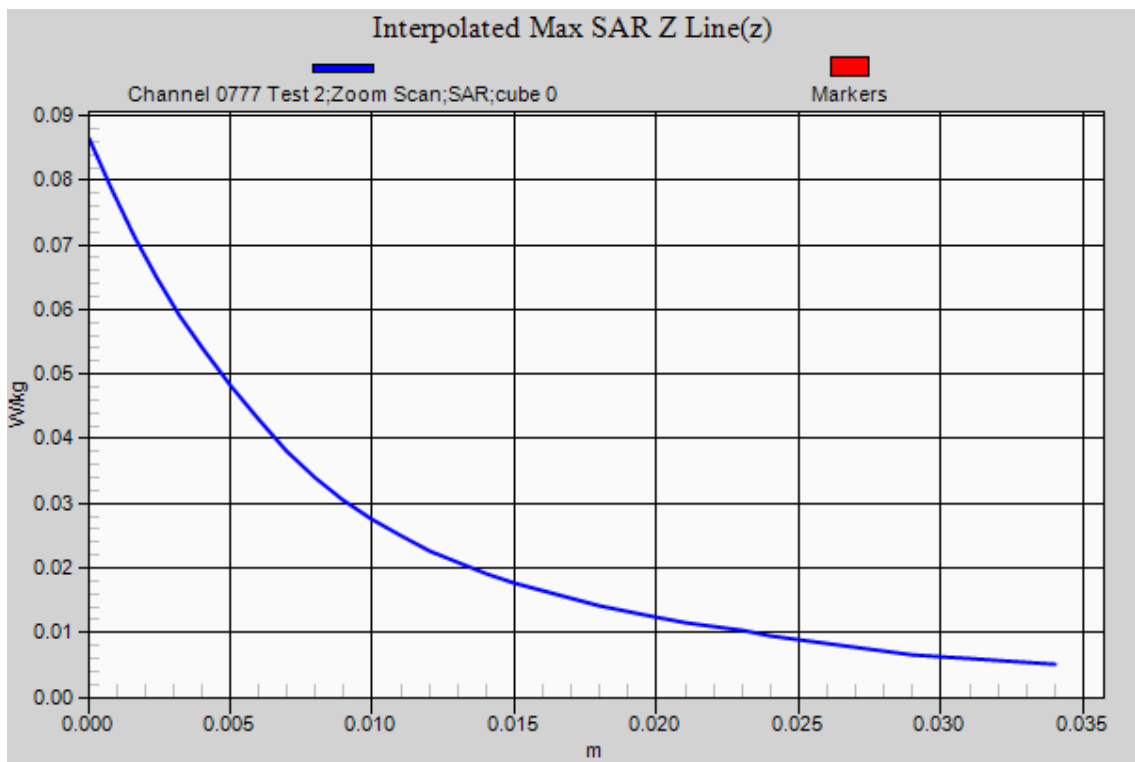
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.4 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1851.25 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1851.2$ MHz; $\sigma = 1.546$ mho/m; $\epsilon_r = 53.363$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0025 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.829 W/kg

Configuration/Channel 0025 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

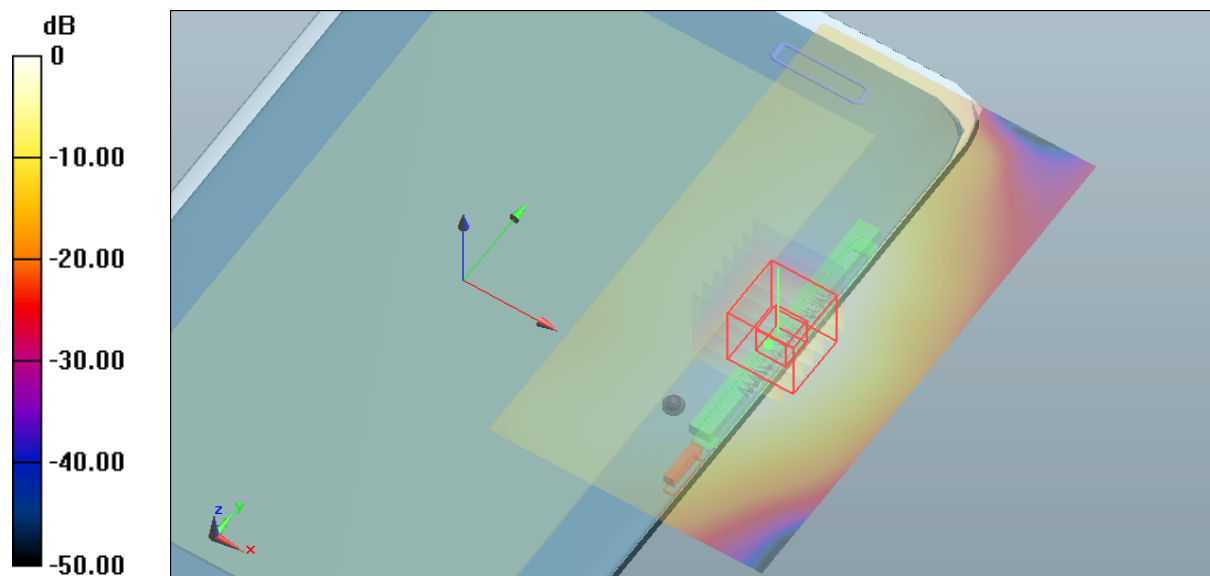
dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.209 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.529 mW/g

SAR(1 g) = 0.806 mW/g; SAR(10 g) = 0.442 mW/g

Maximum value of SAR (measured) = 0.877 W/kg



0 dB = 0.829 W/kg = -1.63 dB W/kg

SAR MEASUREMENT PLOT 55

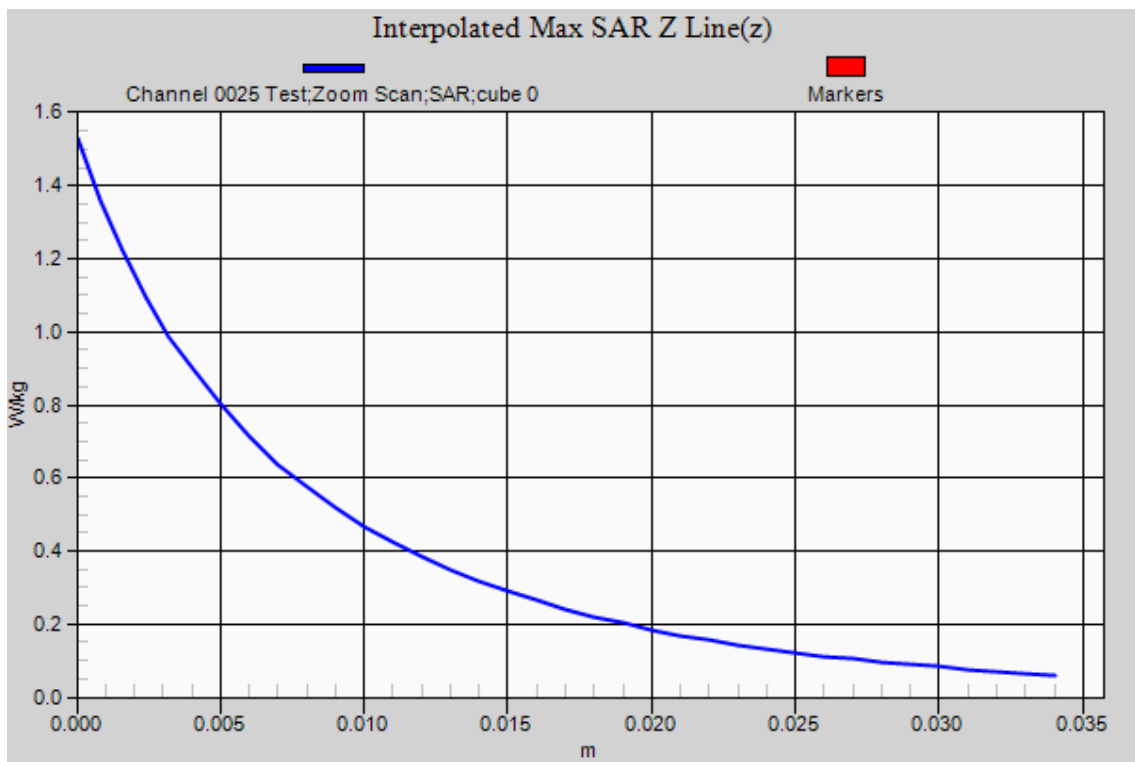
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1880 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 1879.2$ MHz; $\sigma = 1.562$ mho/m; $\epsilon_r = 53.263$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0600 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.890 W/kg

Configuration/Channel 0600 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

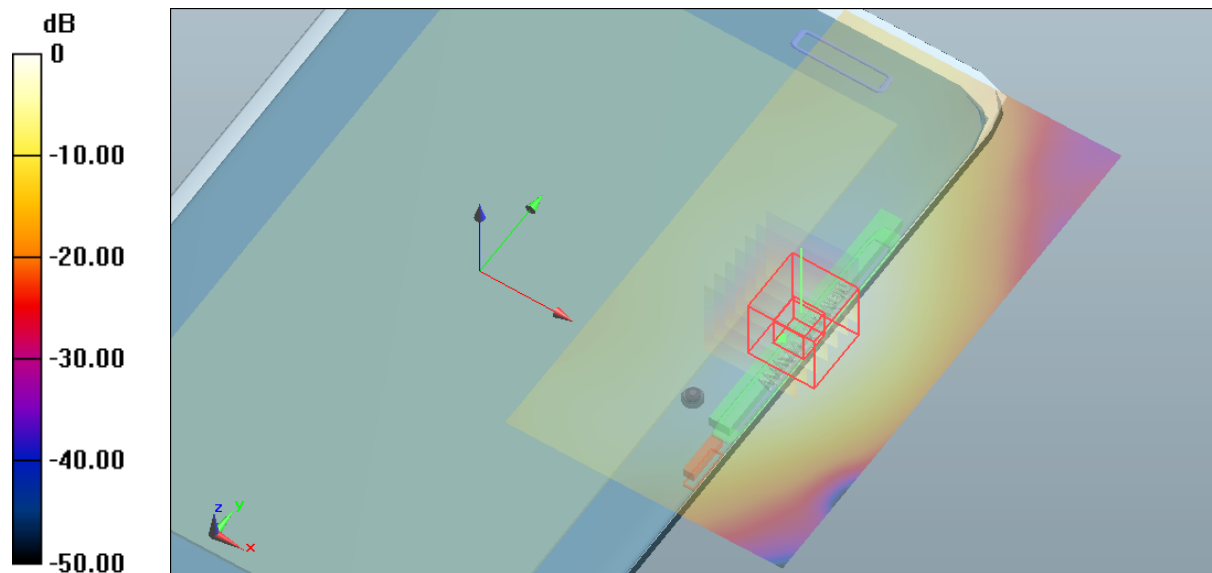
dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.256 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.729 mW/g

SAR(1 g) = 0.893 mW/g; SAR(10 g) = 0.498 mW/g

Maximum value of SAR (measured) = 0.971 W/kg



0 dB = 0.890 W/kg = -1.01 dB W/kg

SAR MEASUREMENT PLOT 56

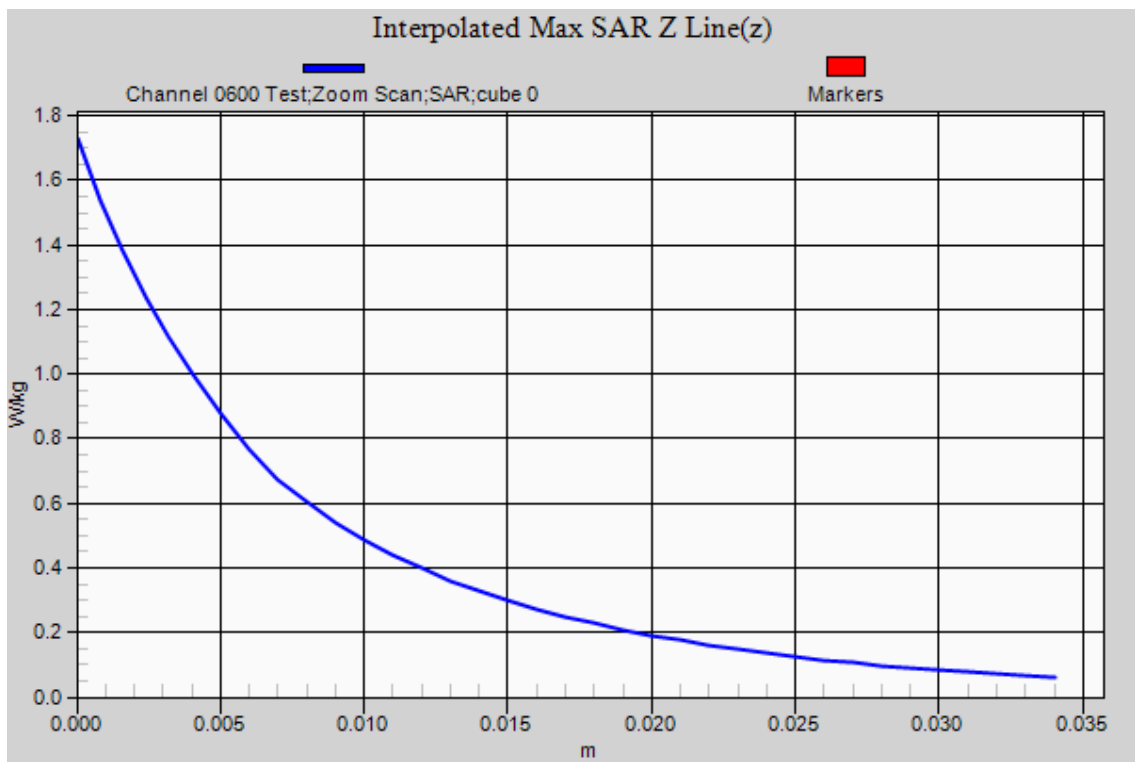
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held DPC -5dB (8) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1908.75 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1910$ MHz; $\sigma = 1.576$ mho/m; $\epsilon_r = 53.161$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1175 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.751 W/kg

Configuration/Channel 1175 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

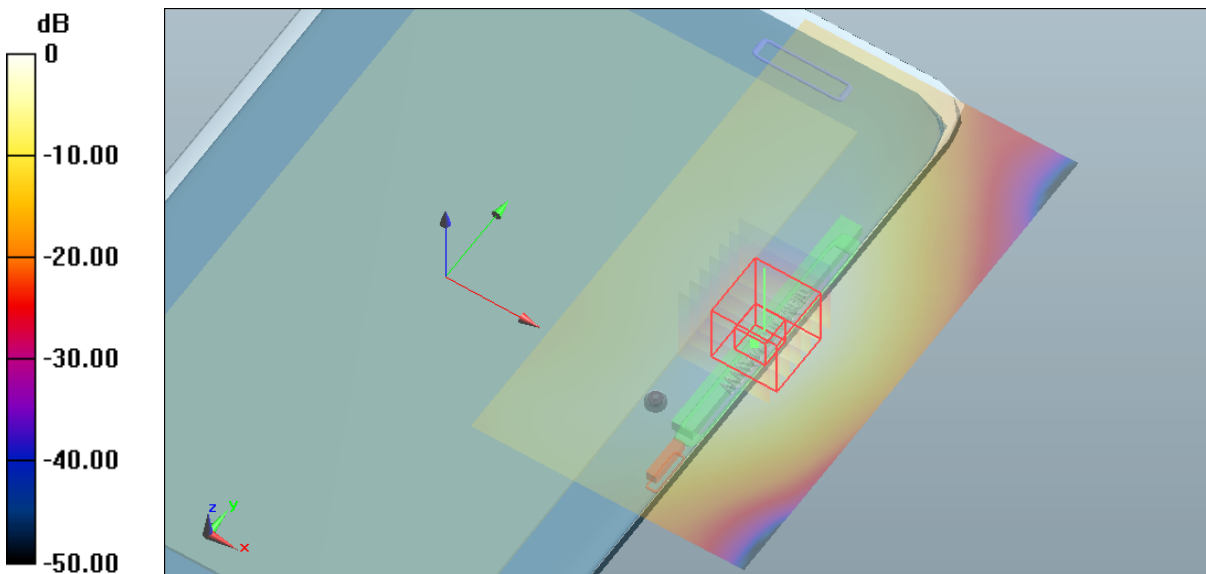
dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.122 V/m; Power Drift = -0.16 dB

Peak SAR (extrapolated) = 1.286 mW/g

SAR(1 g) = 0.708 mW/g; SAR(10 g) = 0.396 mW/g

Maximum value of SAR (measured) = 0.798 W/kg



0 dB = 0.751 W/kg = -2.49 dB W/kg

SAR MEASUREMENT PLOT 57

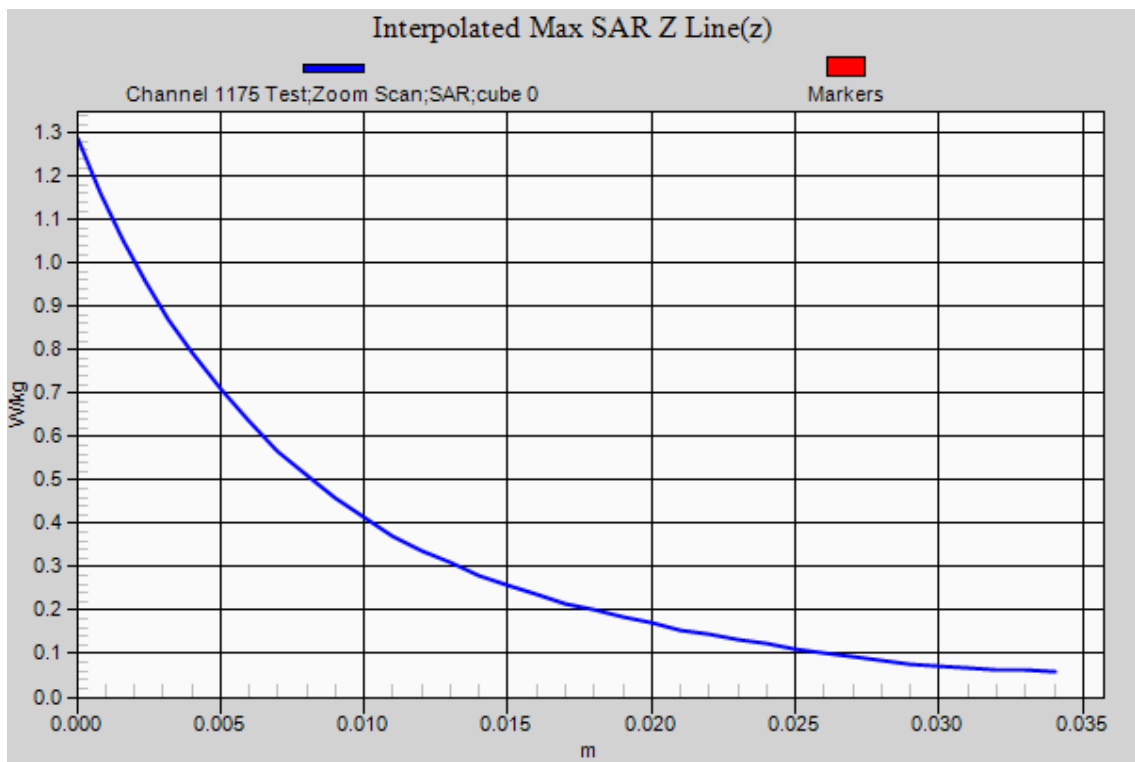
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1851.25 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1851.2$ MHz; $\sigma = 1.546$ mho/m; $\epsilon_r = 53.363$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0025 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.09 W/kg

Configuration/Channel 0025 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

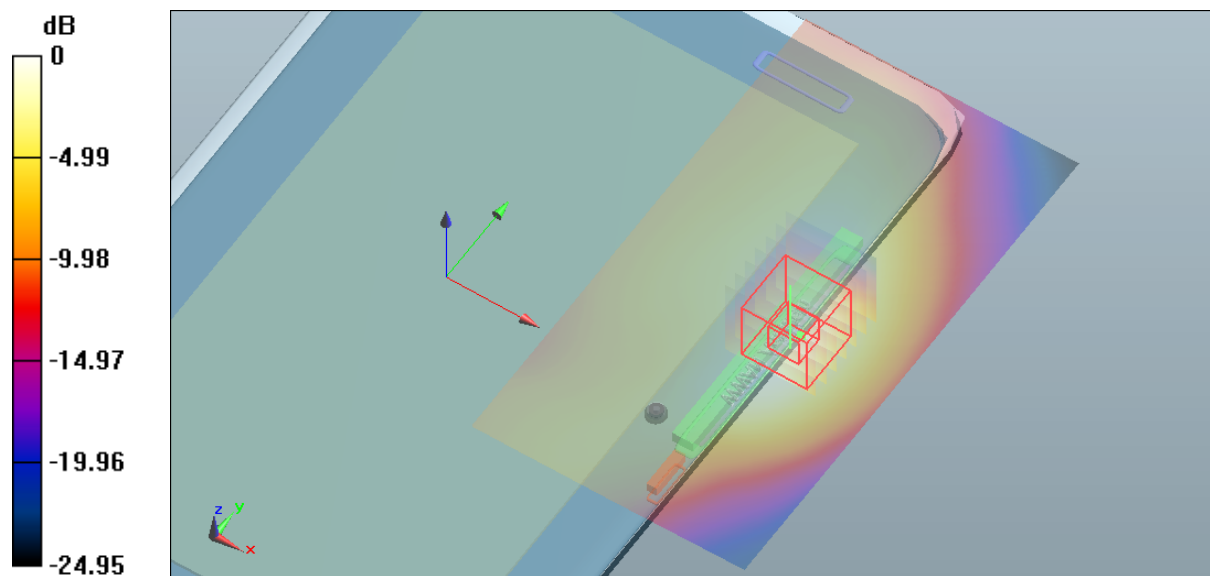
dx=5mm, dy=5mm, dz=5mm

Reference Value = 21.356 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 1.932 mW/g

SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.612 mW/g

Maximum value of SAR (measured) = 1.11 W/kg



SAR MEASUREMENT PLOT 58

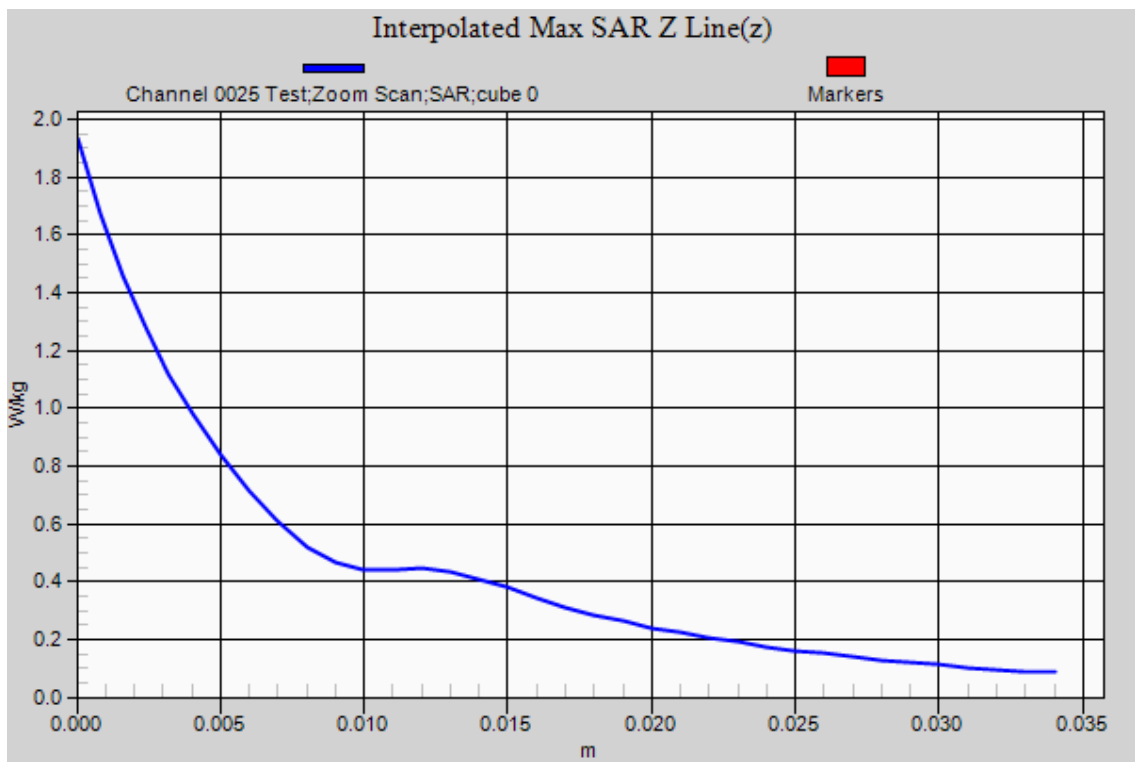
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1880 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1879.2$ MHz; $\sigma = 1.562$ mho/m; $\epsilon_r = 53.263$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0600 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.20 W/kg

Configuration/Channel 0600 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

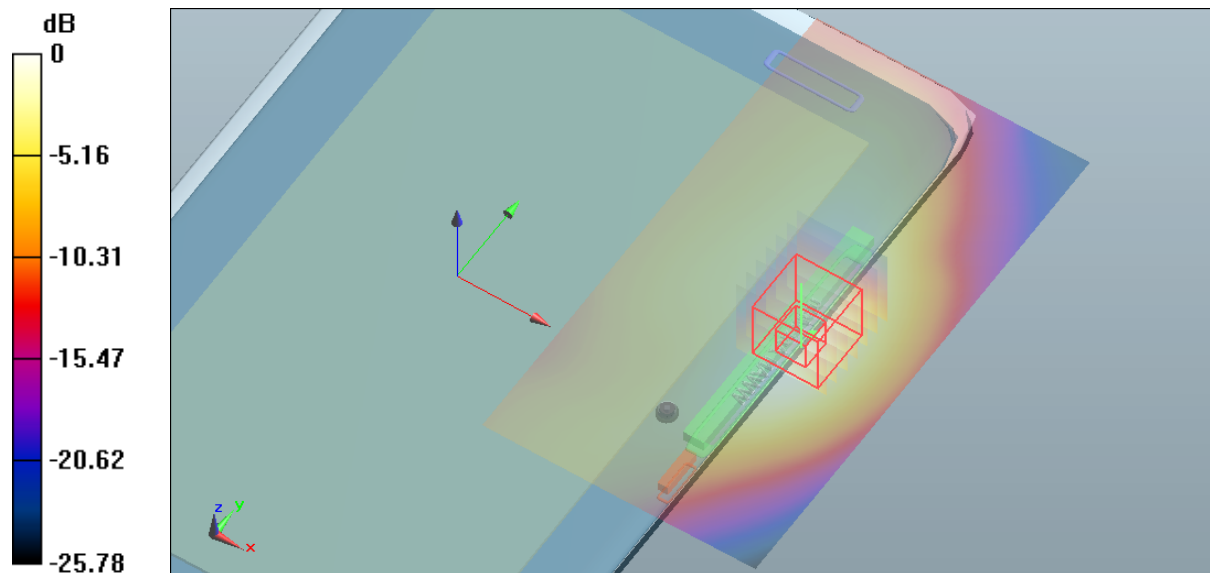
dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.525 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.828 mW/g

SAR(1 g) = 1.14 mW/g; SAR(10 g) = 0.682 mW/g

Maximum value of SAR (measured) = 1.22 W/kg



0 dB = 1.20 W/kg = 1.58 dB W/kg

SAR MEASUREMENT PLOT 59

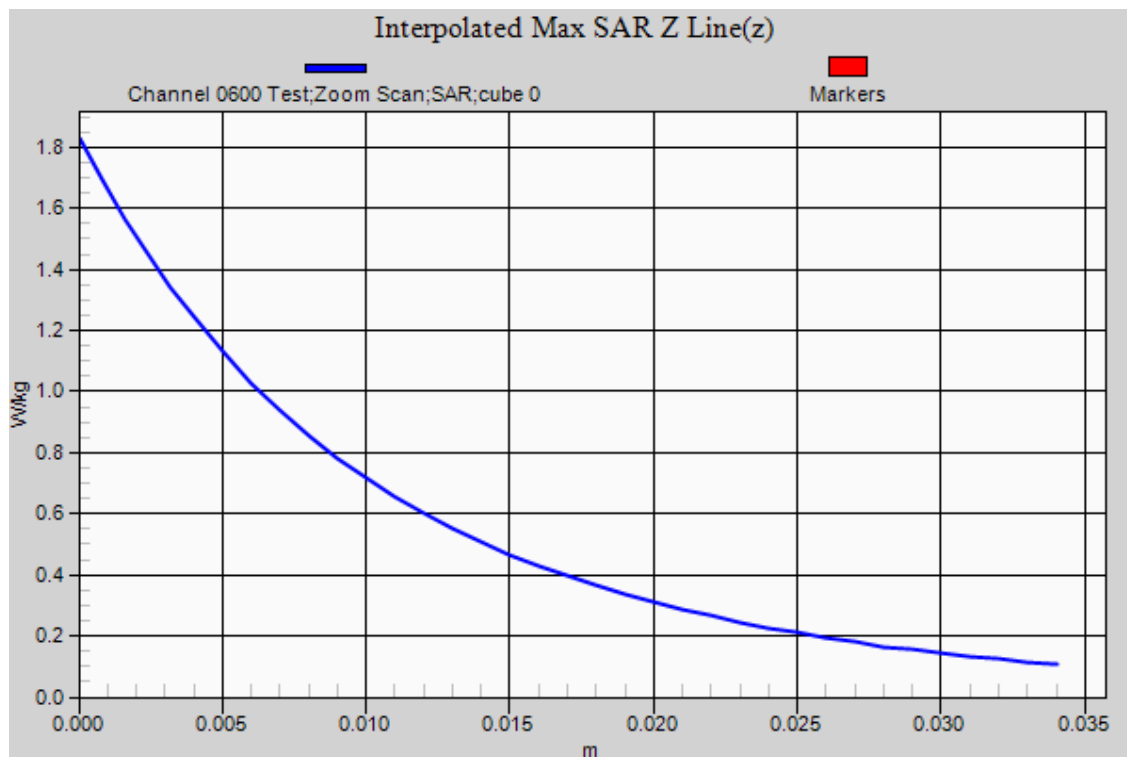
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Lap Held 5mm Spacing NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1908.75 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1910$ MHz; $\sigma = 1.576$ mho/m; $\epsilon_r = 53.161$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1175 Test/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.881 W/kg

Configuration/Channel 1175 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

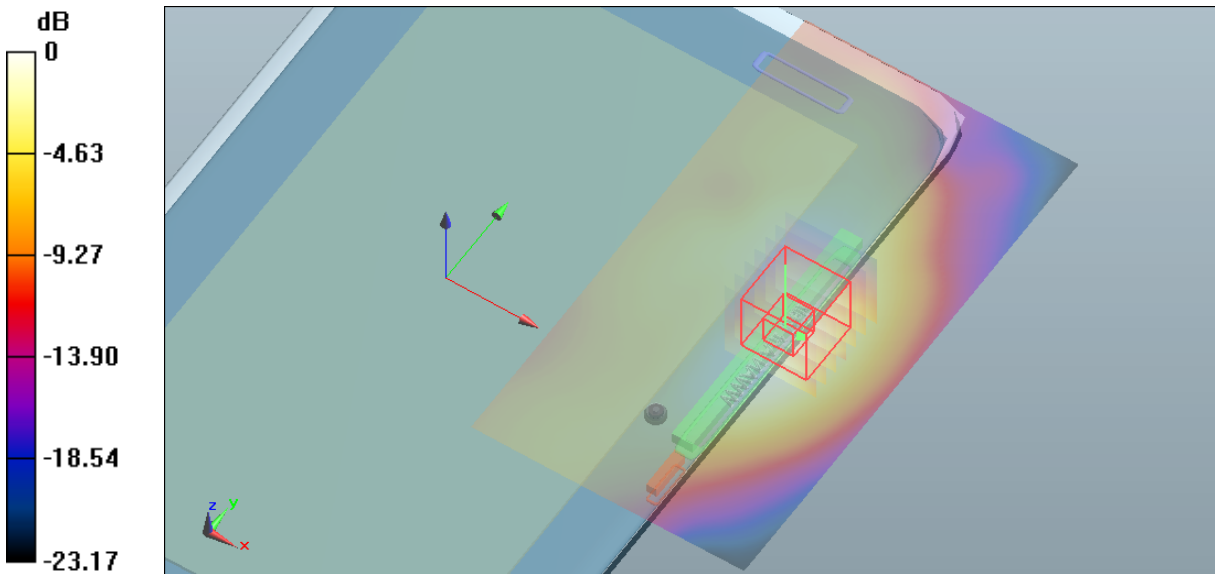
dx=5mm, dy=5mm, dz=5mm

Reference Value = 22.009 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.479 mW/g

SAR(1 g) = 0.930 mW/g; SAR(10 g) = 0.557 mW/g

Maximum value of SAR (measured) = 1.03 W/kg



0 dB = 0.881 W/kg = -1.10 dB W/kg

SAR MEASUREMENT PLOT 60

Ambient Temperature

20.9 Degrees Celsius

Liquid Temperature

20.5 Degrees Celsius

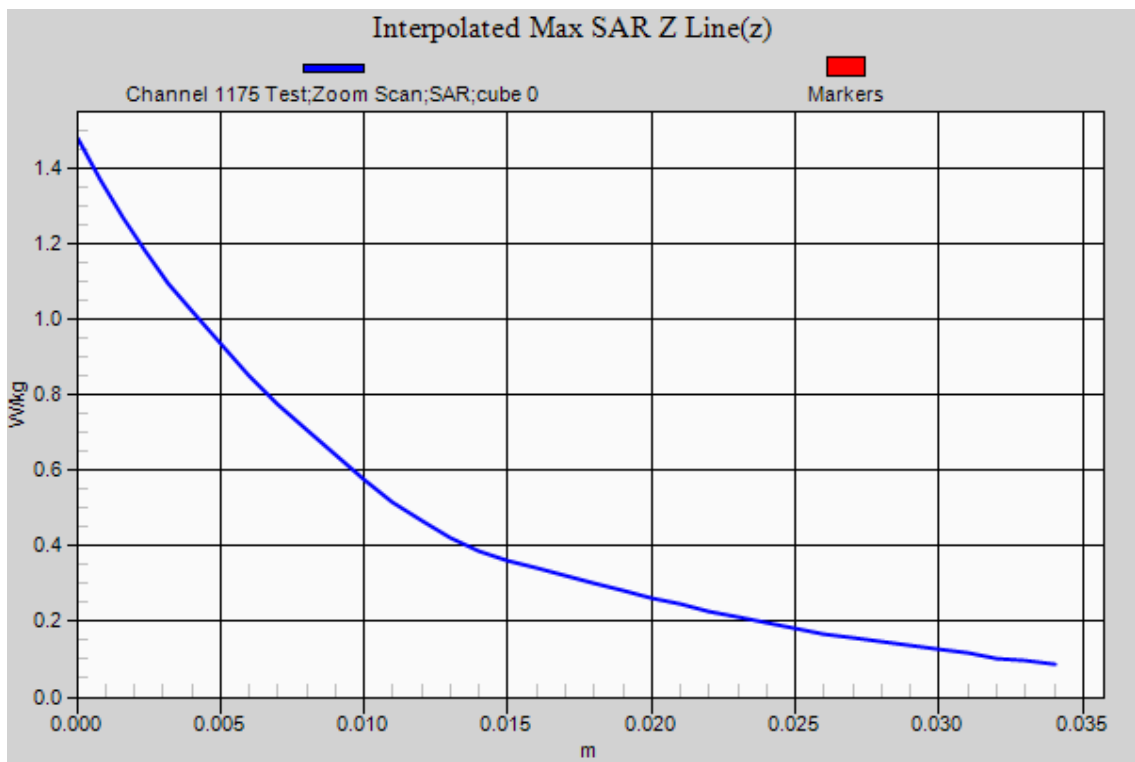
Humidity

46.0 %



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Test Date: 5 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1851.25 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1851.2$ MHz; $\sigma = 1.546$ mho/m; $\epsilon_r = 53.363$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0025 Test 2/Area Scan (61x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0665 W/kg

Configuration/Channel 0025 Test 2/Zoom Scan (7x8x7)/Cube 0: Measurement grid:

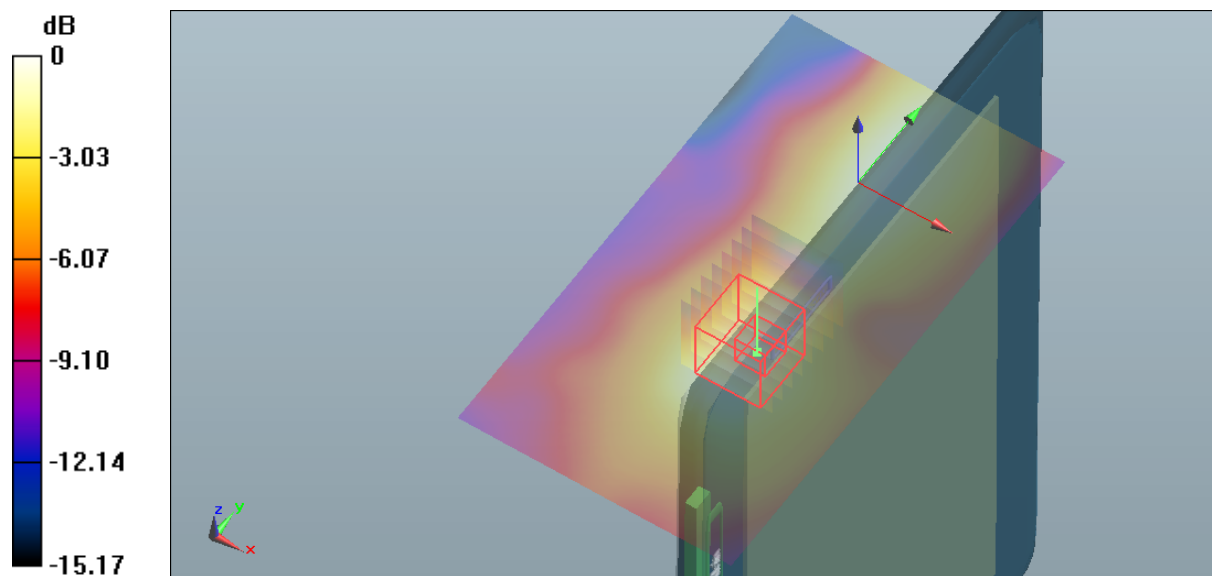
dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.369 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.155 mW/g

SAR(1 g) = 0.069 mW/g; SAR(10 g) = 0.039 mW/g

Maximum value of SAR (measured) = 0.0776 W/kg



0 dB = 0.0665 W/kg = -23.54 dB W/kg

SAR MEASUREMENT PLOT 61

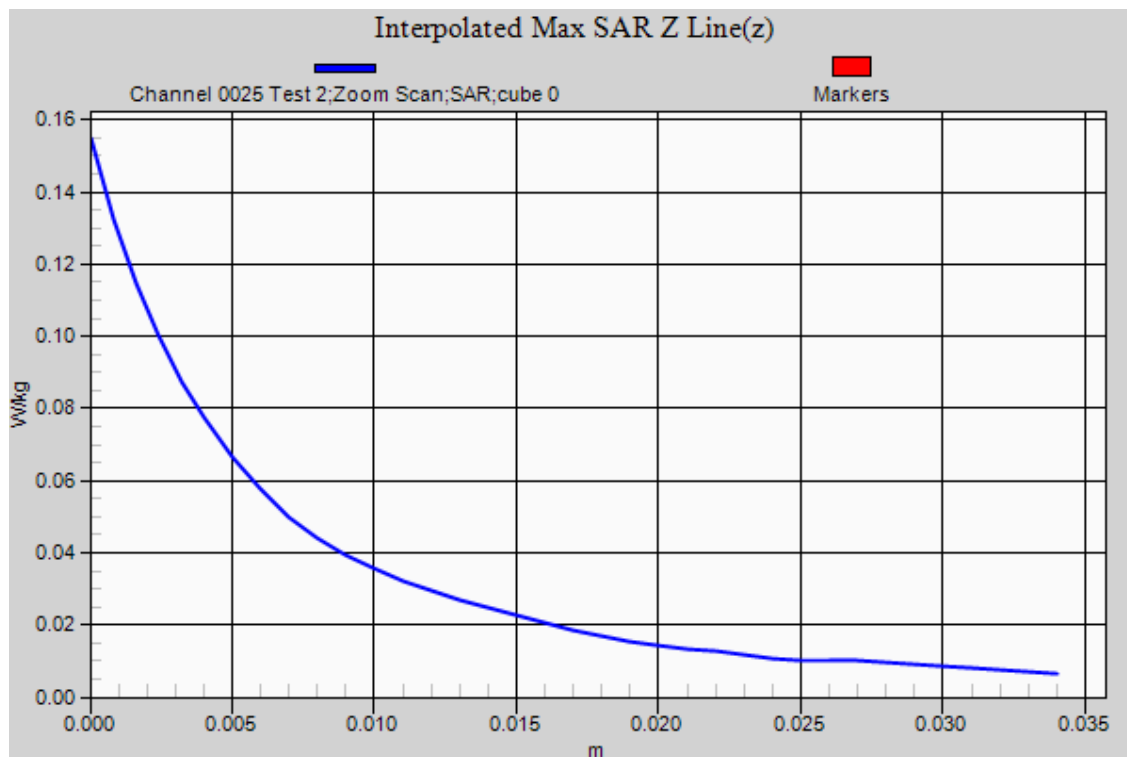
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

- * Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1880 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 1879.2$ MHz; $\sigma = 1.562$ mho/m; $\epsilon_r = 53.263$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 0600 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0879 W/kg

Configuration/Channel 0600 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

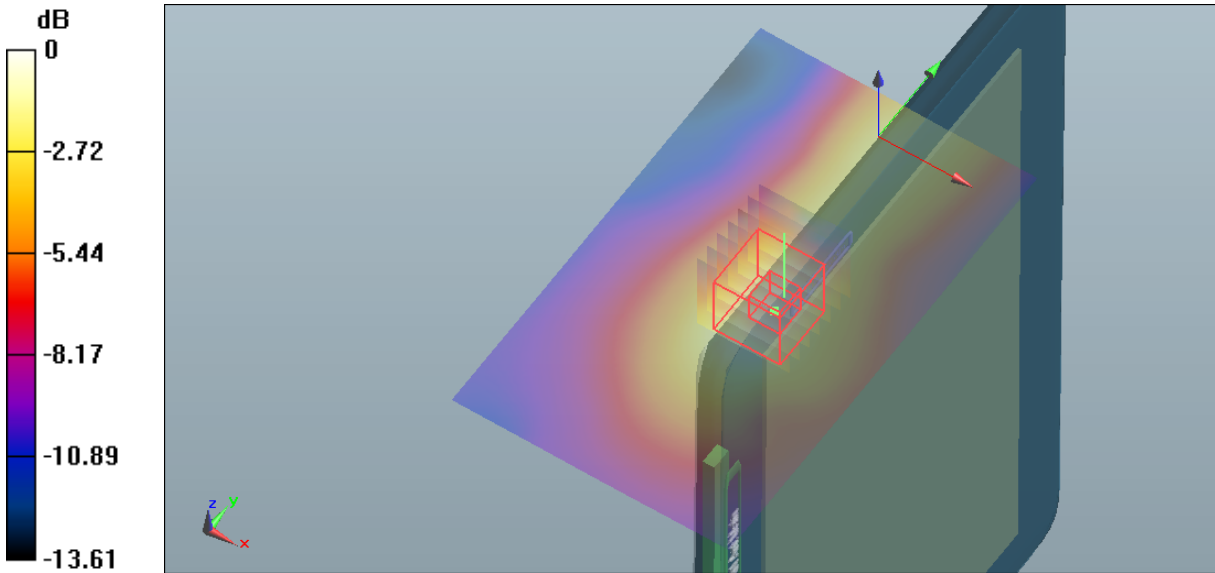
dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.992 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.233 mW/g

SAR(1 g) = 0.083 mW/g; SAR(10 g) = 0.047 mW/g

Maximum value of SAR (measured) = 0.0922 W/kg



0 dB = 0.0879 W/kg = -21.12 dB W/kg

SAR MEASUREMENT PLOT 62

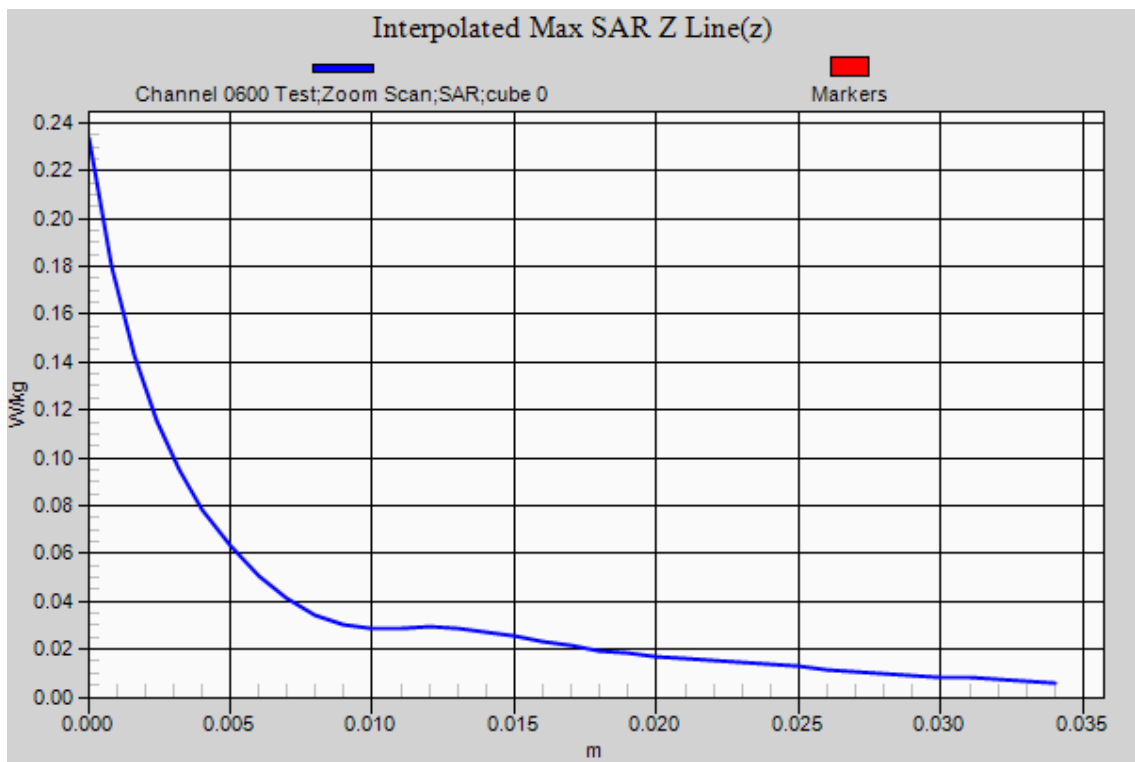
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 5 December 2012

File Name: M121125 Primary Portrait NO-DPC -0dB (0) 1850 MHz Ev-Do Rev.0 05-12-12.da52:0

DUT: Fujitsu Tablet Quaver with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040145726

* Communication System: CDMA2000 (1xEv-Do 153.6 kbps) Fujitsu; Frequency: 1908.75 MHz; Duty Cycle: 1:1

* Medium parameters used: $f = 1910$ MHz; $\sigma = 1.576$ mho/m; $\epsilon_r = 53.161$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012

- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1175 Test/Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0827 W/kg

Configuration/Channel 1175 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

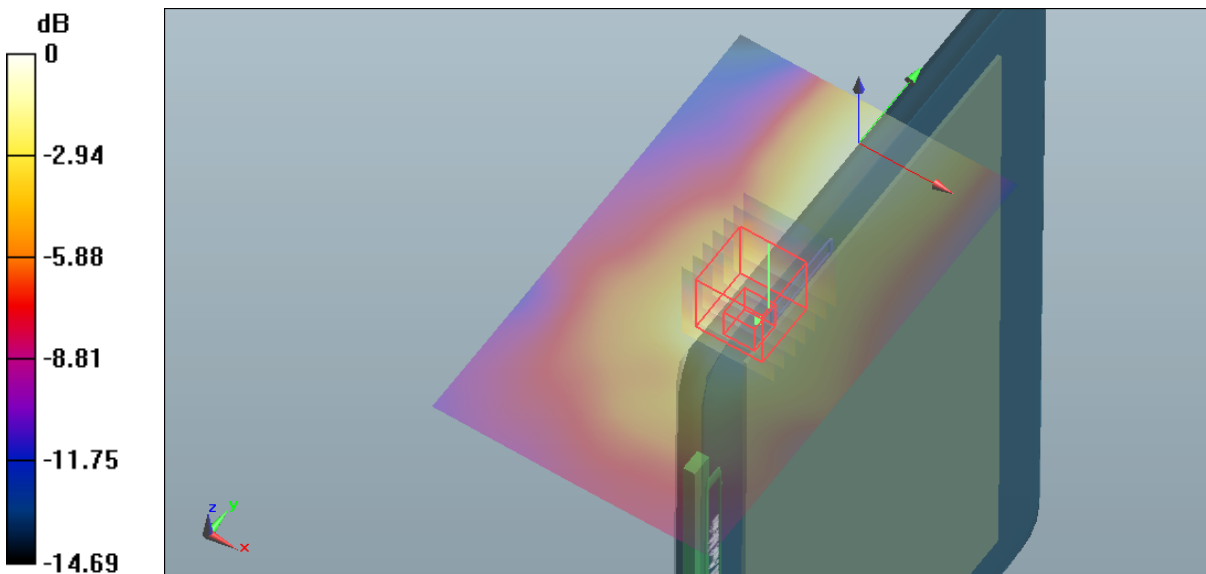
dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.786 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.263 mW/g

SAR(1 g) = 0.076 mW/g; SAR(10 g) = 0.043 mW/g

Maximum value of SAR (measured) = 0.0872 W/kg



0 dB = 0.0827 W/kg = -21.65 dB W/kg

SAR MEASUREMENT PLOT 63

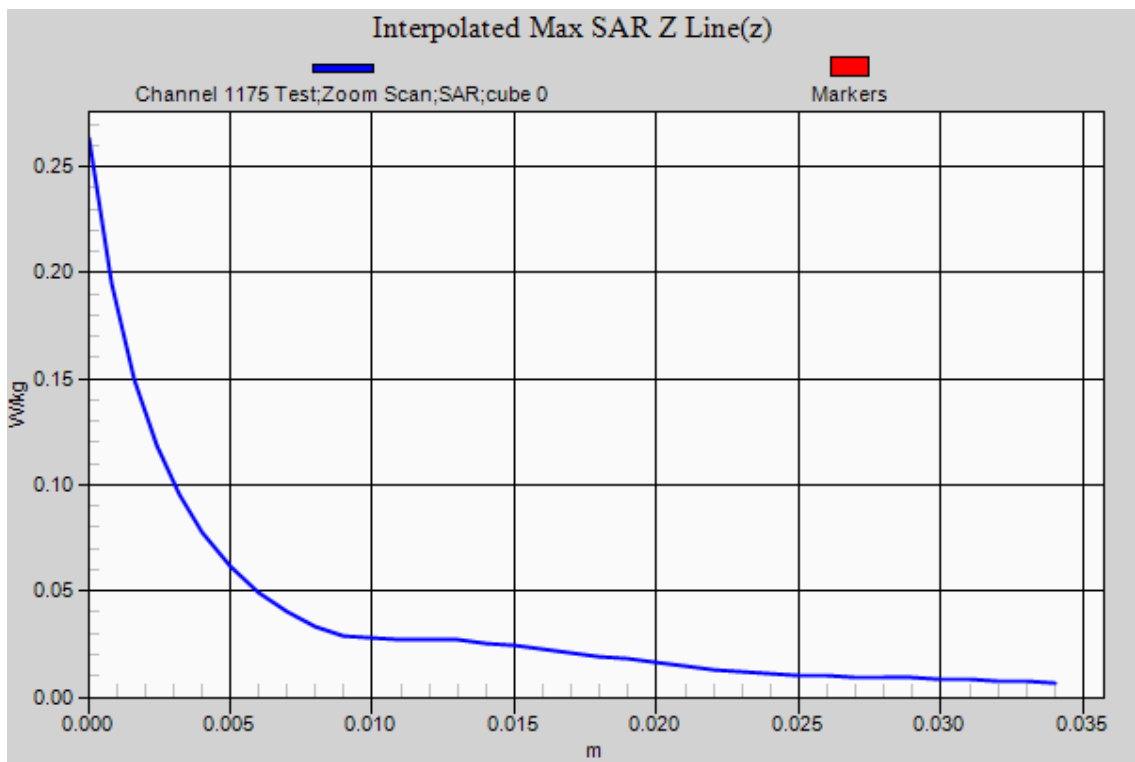
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
46.0 %



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Test Date: 7 December 2012

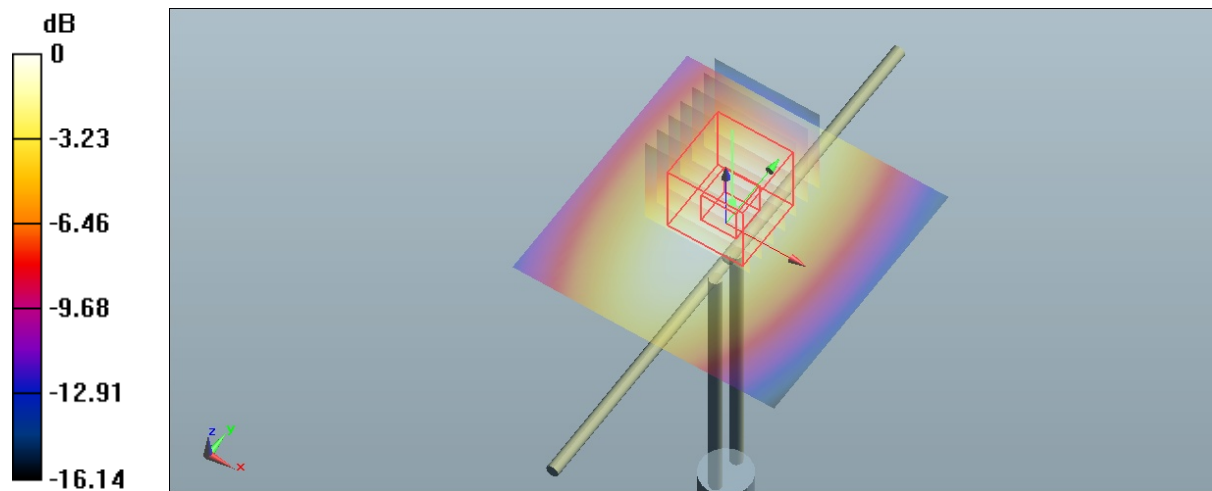
File Name: System Check 900 MHz 07-12-12.da52:0

DUT: Dipole 900 MHz; Type: DV900V2; Serial: 047

- * Communication System: CW 900 MHz; Frequency: 900 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 900 \text{ MHz}$; $\sigma = 1.037 \text{ mho/m}$; $\epsilon_r = 52.536$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 3.05 W/kg

Configuration/Channel 1 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 54.268 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 4.270 mW/g
 SAR(1 g) = 2.82 mW/g; SAR(10 g) = 1.84 mW/g
 Maximum value of SAR (measured) = 3.05 W/kg



0 dB = 3.05 W/kg = 9.69 dB W/kg

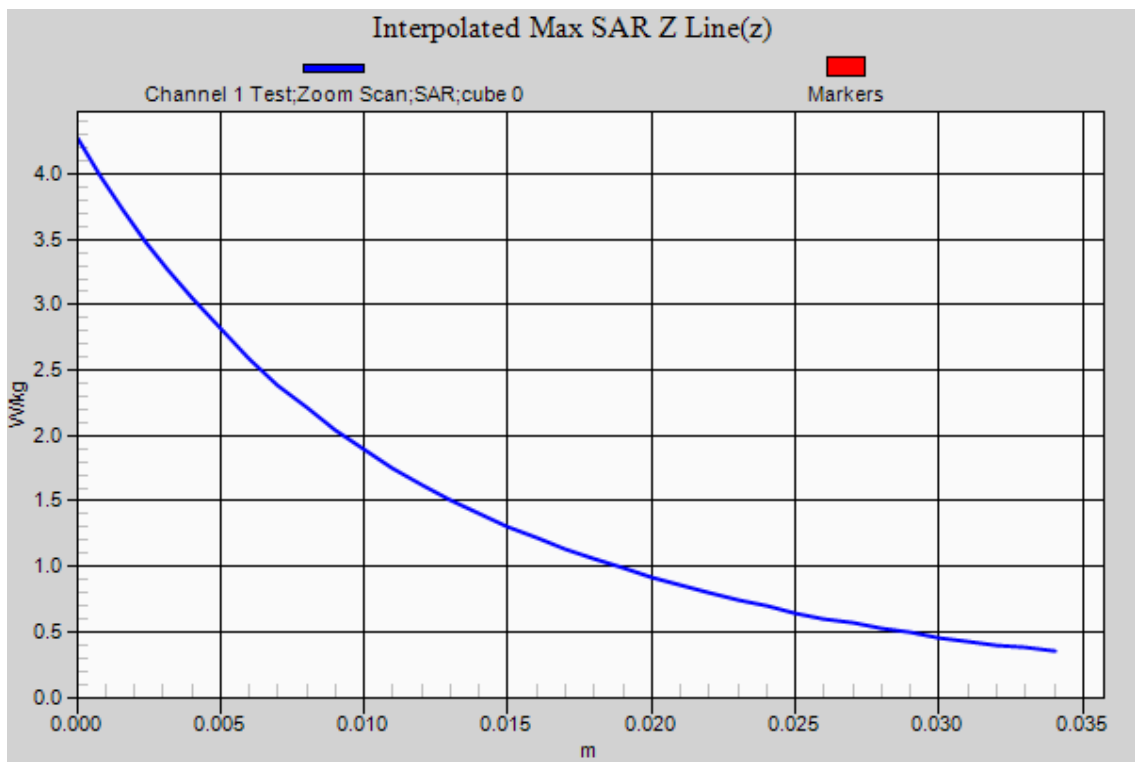
SAR MEASUREMENT PLOT 64

Ambient Temperature	21.4 Degrees Celsius
Liquid Temperature	20.1 Degrees Celsius
Humidity	45.0 %



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Test Date: 10 December 2012

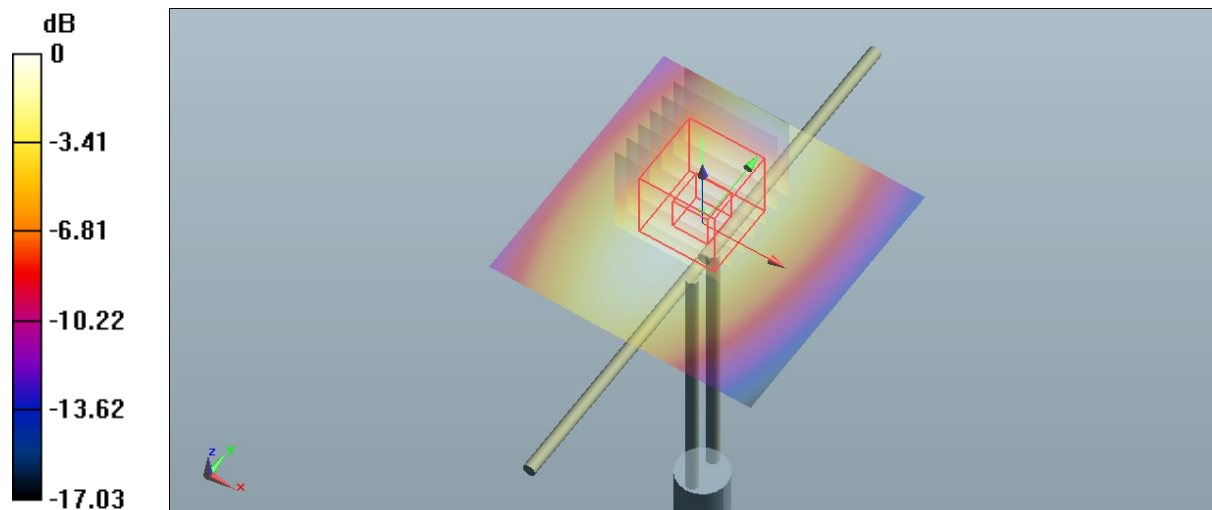
File Name: System Check 900 MHz 10-12-12.da52:0

DUT: Dipole 900 MHz; Type: DV900V2; Serial: 047

- * Communication System: CW 900 MHz; Frequency: 900 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 900$ MHz; $\sigma = 1.059$ mho/m; $\epsilon_r = 53.535$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(8.61, 8.61, 8.61); Calibrated: 21/06/2012
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 3.18 W/kg

Configuration/Channel 1 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 54.850 V/m; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 4.457 mW/g
 SAR(1 g) = 2.94 mW/g; SAR(10 g) = 1.91 mW/g
 Maximum value of SAR (measured) = 3.19 W/kg



0 dB = 3.18 W/kg = 10.05 dB W/kg

SAR MEASUREMENT PLOT 65

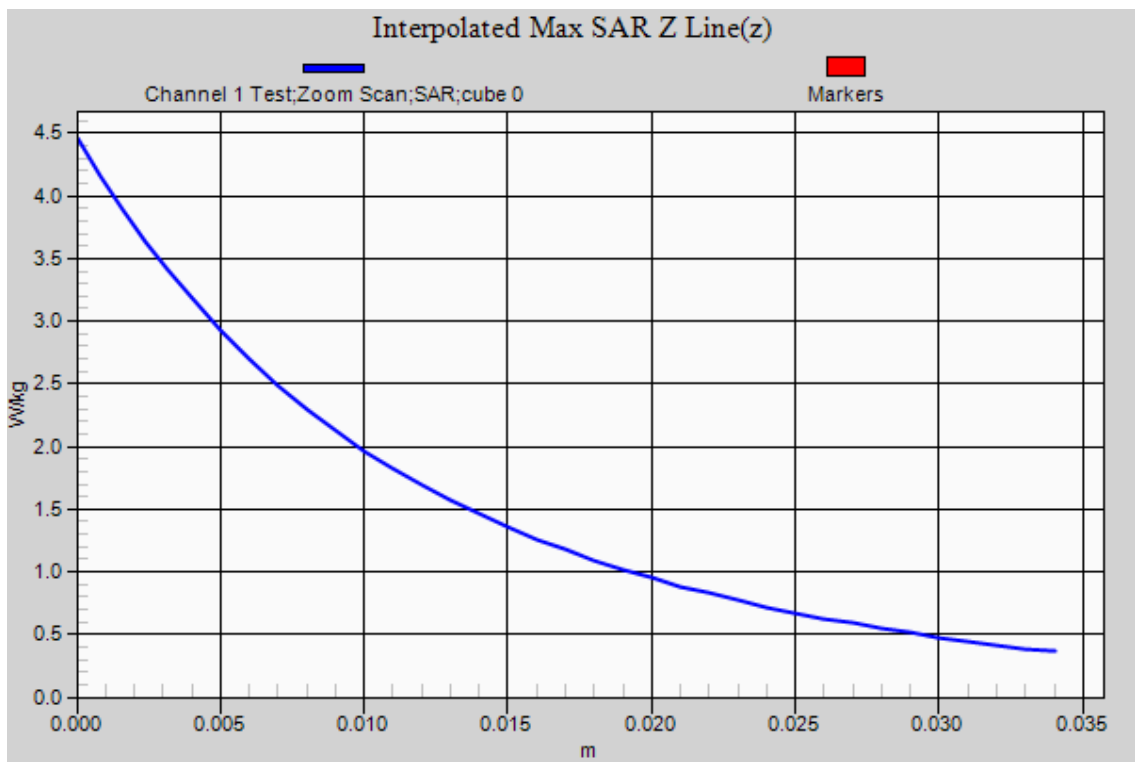
Ambient Temperature
 Liquid Temperature
 Humidity

20.8 Degrees Celsius
 20.4 Degrees Celsius
 46.0 %



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Test Date: 6 December 2012

File Name: System Check 1800 MHz 06-12-12.da52:0

DUT: Dipole 1800 MHz; Type: DV1800V2; Serial: 242

- * Communication System: CW 1800 MHz; Frequency: 1800 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 1800.8$ MHz; $\sigma = 1.544$ mho/m; $\epsilon_r = 51.037$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.14, 7.14, 7.14); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 13.2 W/kg

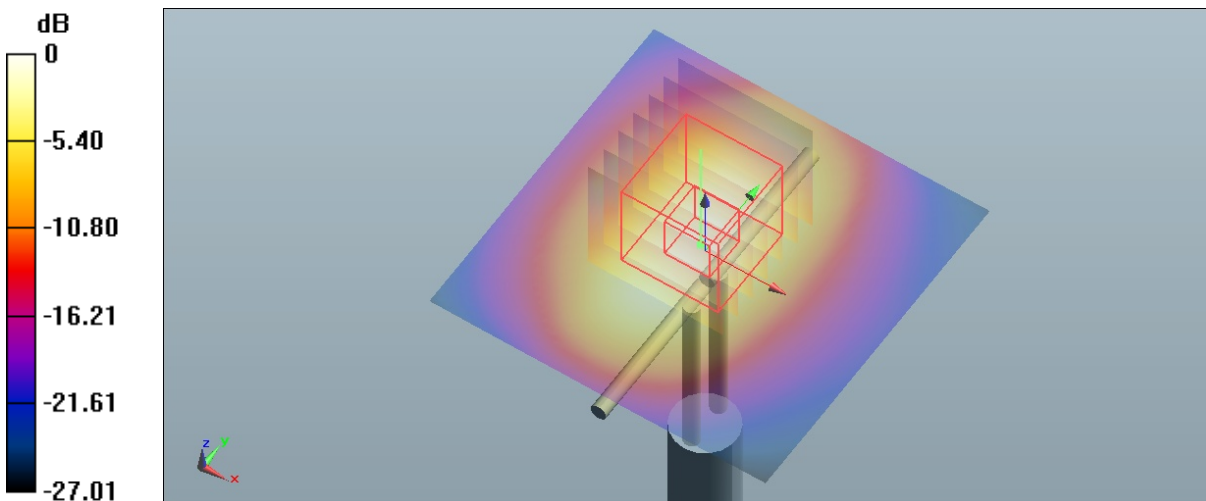
Configuration/Channel 1 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 87.086 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 19.076 mW/g

SAR(1 g) = 10.5 mW/g; SAR(10 g) = 5.48 mW/g

Maximum value of SAR (measured) = 11.7 W/kg



0 dB = 13.2 W/kg = 22.41 dB W/kg

SAR MEASUREMENT PLOT 66

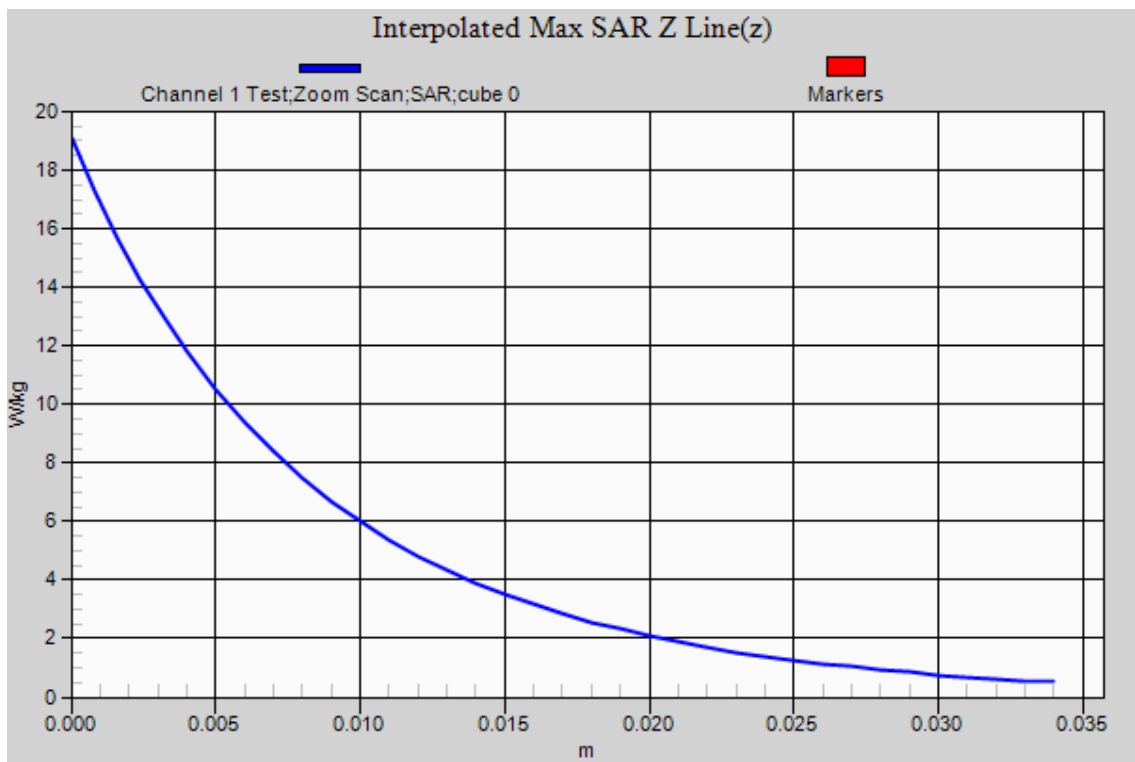
Ambient Temperature
Liquid Temperature
Humidity

21.2 Degrees Celsius
20.9 Degrees Celsius
41.0 %



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Test Date: 4 December 2012

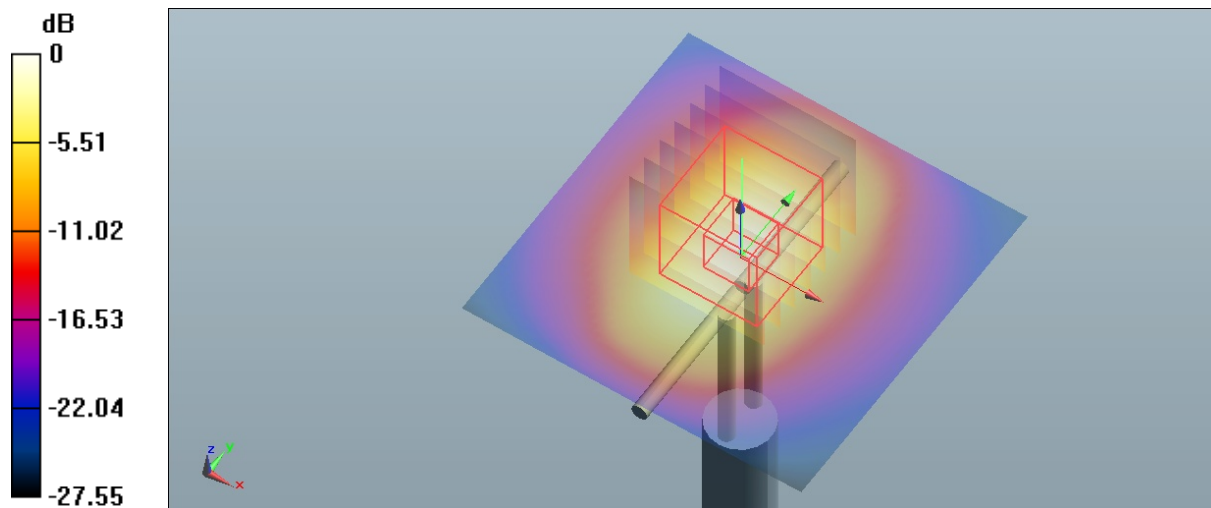
File Name: System Check 1950 MHz 04-12-12.da52:0

DUT: Dipole 1950 MHz; Type: DV1950V3; Serial: 1113

- * Communication System: CW 1950 MHz; Frequency: 1950 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 1949.2$ MHz; $\sigma = 1.596$ mho/m; $\epsilon_r = 50.998$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.21, 7.21, 7.21); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 14.3 W/kg

Configuration/Channel 1 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 86.587 V/m; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 19.819 mW/g
 SAR(1 g) = 10.6 mW/g; SAR(10 g) = 5.33 mW/g
 Maximum value of SAR (measured) = 11.9 W/kg



0 dB = 14.3 W/kg = 23.11 dB W/kg

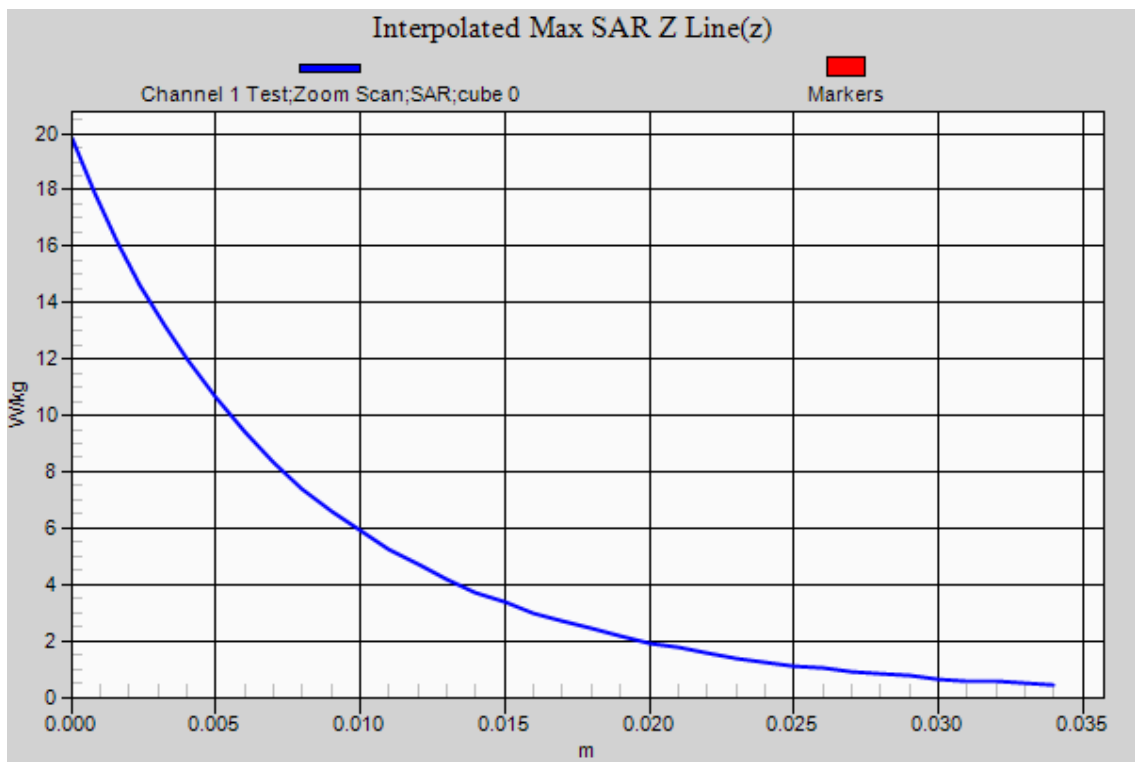
SAR MEASUREMENT PLOT 67

Ambient Temperature	21.4 Degrees Celsius
Liquid Temperature	21.0 Degrees Celsius
Humidity	51.0 %



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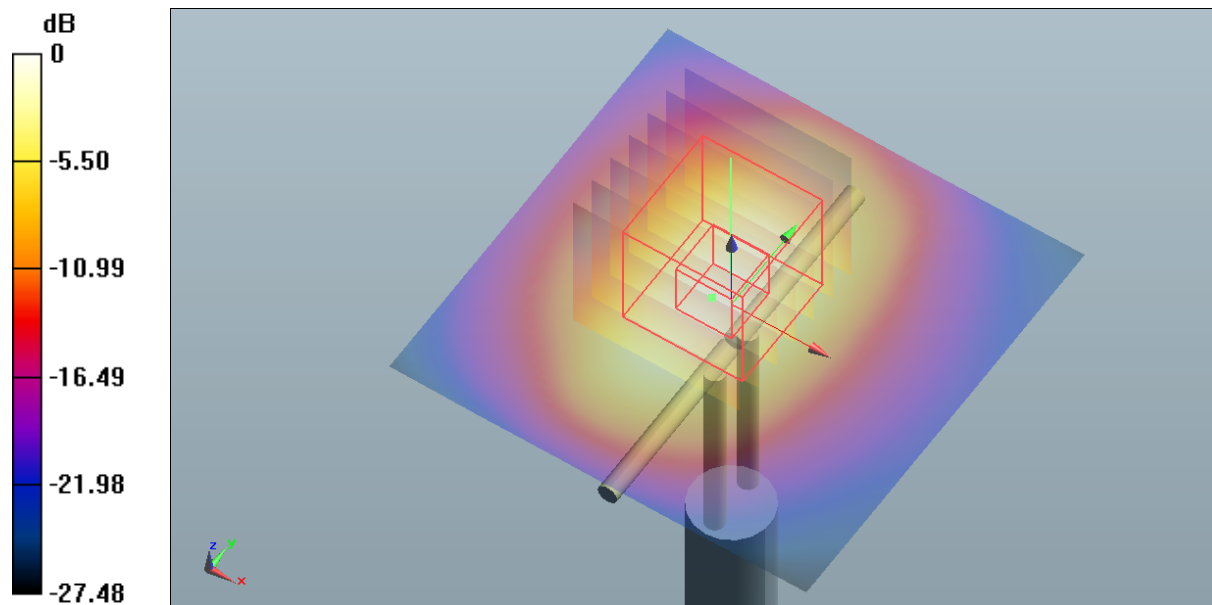
Test Date: 5 December 2012

File Name: System Check 1950 MHz 05-12-12.da52:0
 DUT: Dipole 1950 MHz; Type: DV1950V3; Serial: 1113

- * Communication System: CW 1950 MHz; Frequency: 1950 MHz; Duty Cycle: 1:1
- * Medium parameters used: $f = 1949.2$ MHz; $\sigma = 1.586$ mho/m; $\epsilon_r = 53.041$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn359; Probe: EX3DV4 - SN3563; ConvF(7.21, 7.21, 7.21); Calibrated: 21/06/2012
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (51x51x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
 Maximum value of SAR (interpolated) = 13.4 W/kg

Configuration/Channel 1 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 85.778 V/m; Power Drift = -0.00 dB
 Peak SAR (extrapolated) = 19.547 mW/g
 SAR(1 g) = 10.3 mW/g; SAR(10 g) = 5.22 mW/g
 Maximum value of SAR (measured) = 11.7 W/kg



0 dB = 13.4 W/kg = 22.54 dB W/kg

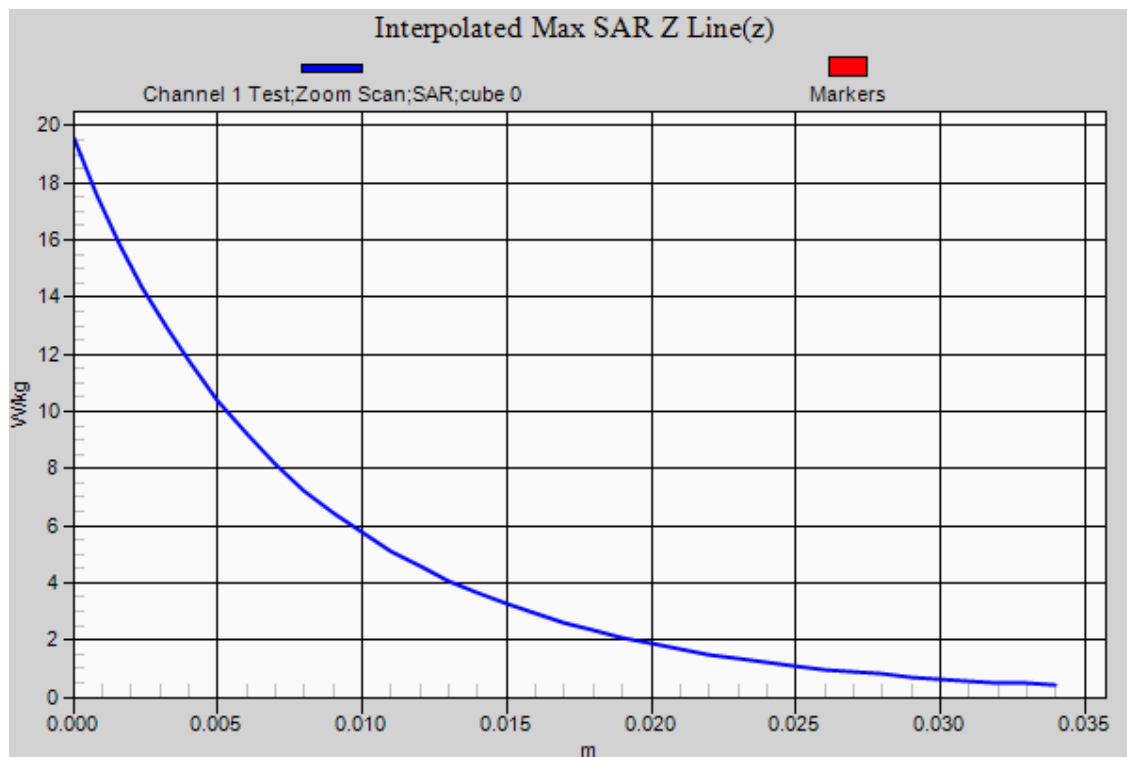
SAR MEASUREMENT PLOT 68

Ambient Temperature	20.9 Degrees Celsius
Liquid Temperature	20.5 Degrees Celsius
Humidity	46.0 %



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