Test Date: 07 May 2011
File Name: M110361 Secondary Landscape OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

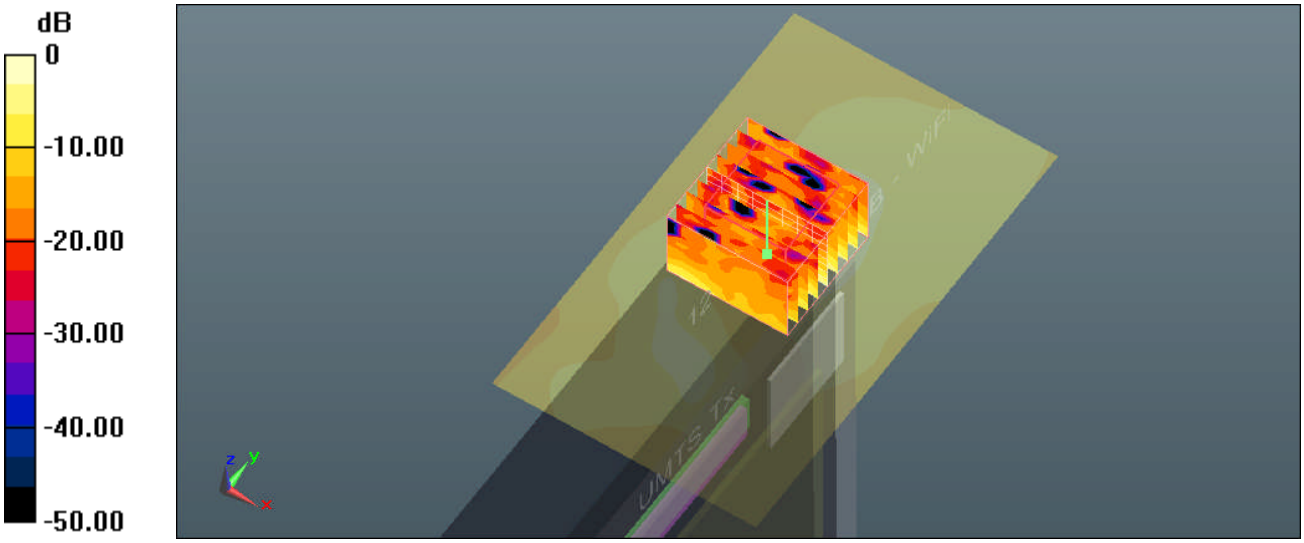
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5583 MHz; σ = 5.884 mho/m; ε_r = 46.011; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 116 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.796 mW/g

Configuration/Channel 116 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

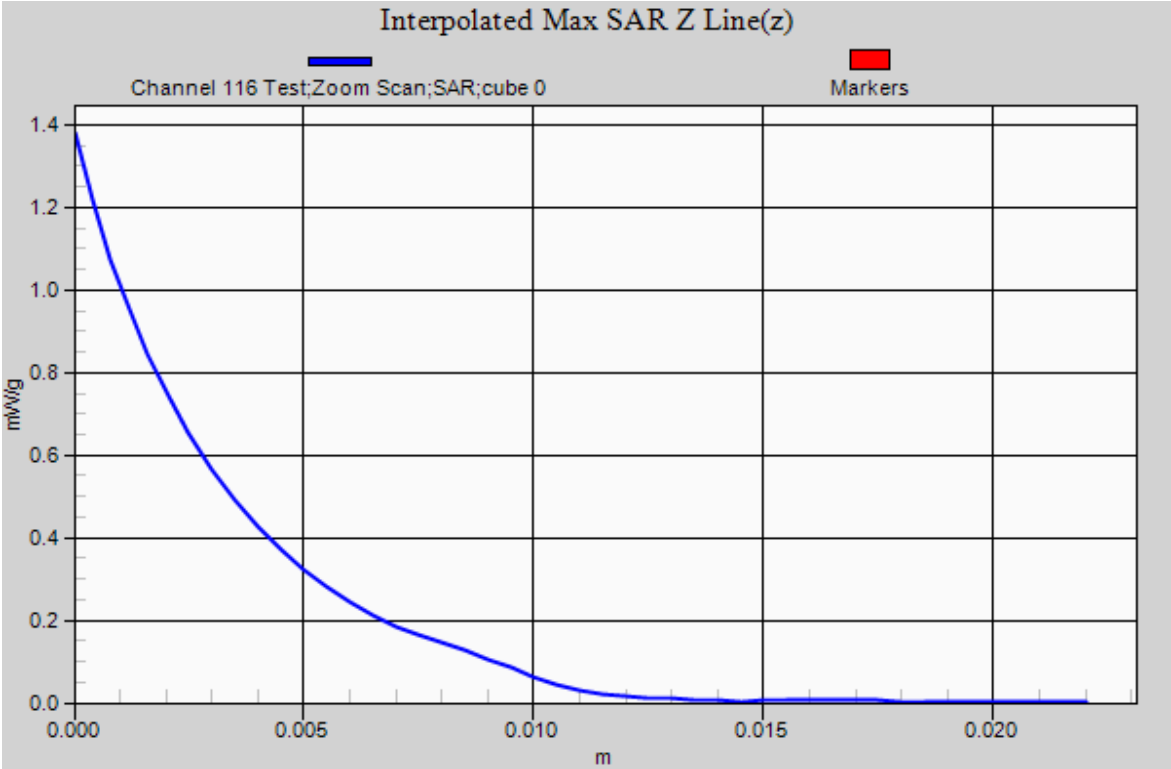
Reference Value = 7.179 V/m; Power Drift = -0.51 dB
Peak SAR (extrapolated) = 1.380 W/kg
SAR(1 g) = 0.391 mW/g; SAR(10 g) = 0.129 mW/g
Maximum value of SAR (measured) = 0.745 mW/g



0 dB = 0.740mW/g

SAR MEASUREMENT PLOT 25

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Landscape OFDM 5.5 GHz WiFi Ant A 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

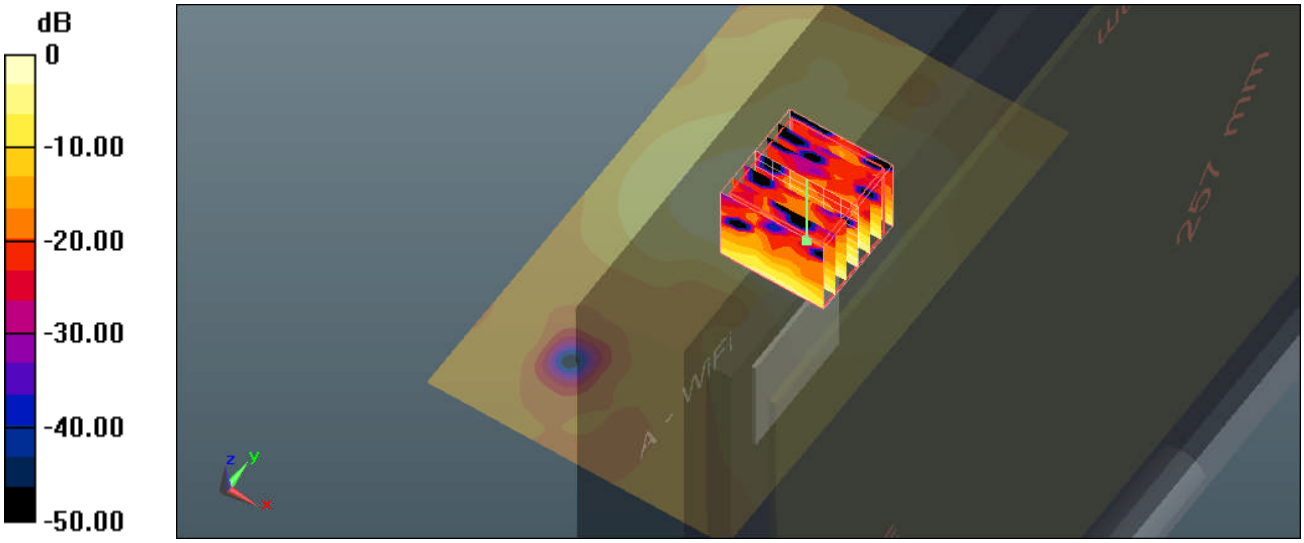
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5620 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5622 MHz; σ = 5.952 mho/m; ε_r = 45.894; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 124 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.035 mW/g

Configuration/Channel 124 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

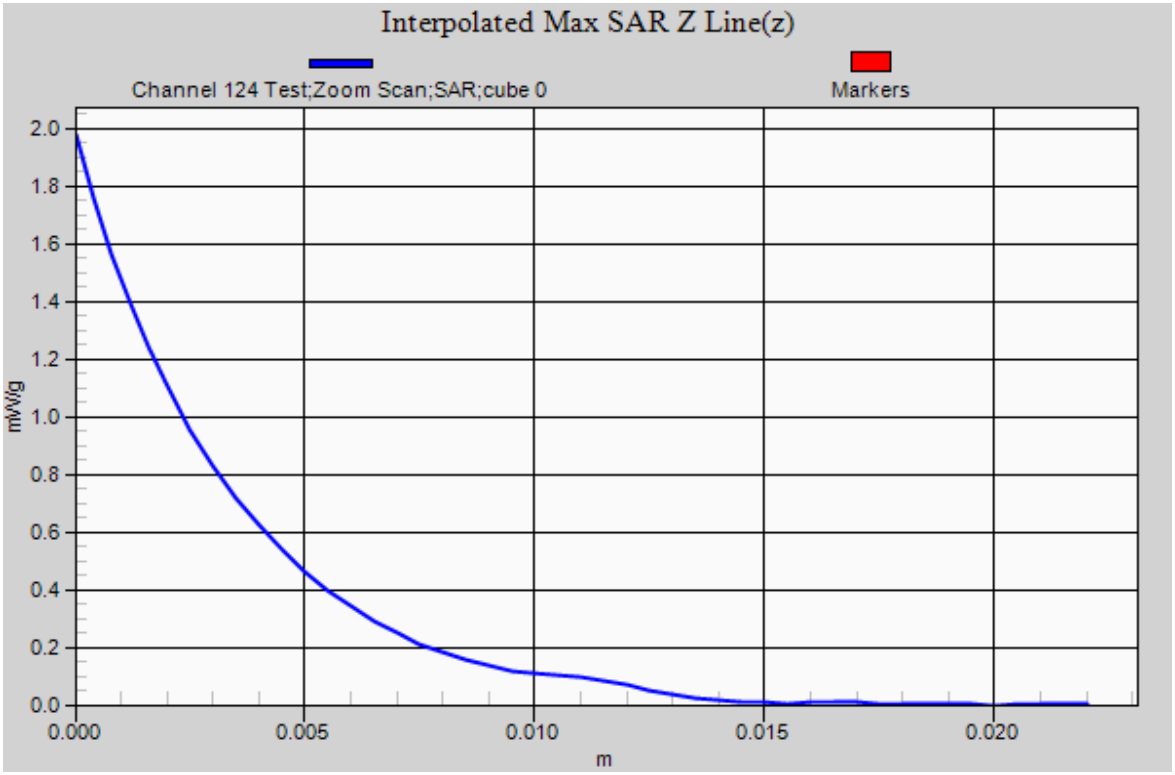
Reference Value = 7.731 V/m; Power Drift = -0.15 dB
Peak SAR (extrapolated) = 1.975 W/kg
SAR(1 g) = 0.555 mW/g; SAR(10 g) = 0.179 mW/g
Maximum value of SAR (measured) = 1.072 mW/g



0 dB = 1.070mW/g

SAR MEASUREMENT PLOT 26

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Landscape OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

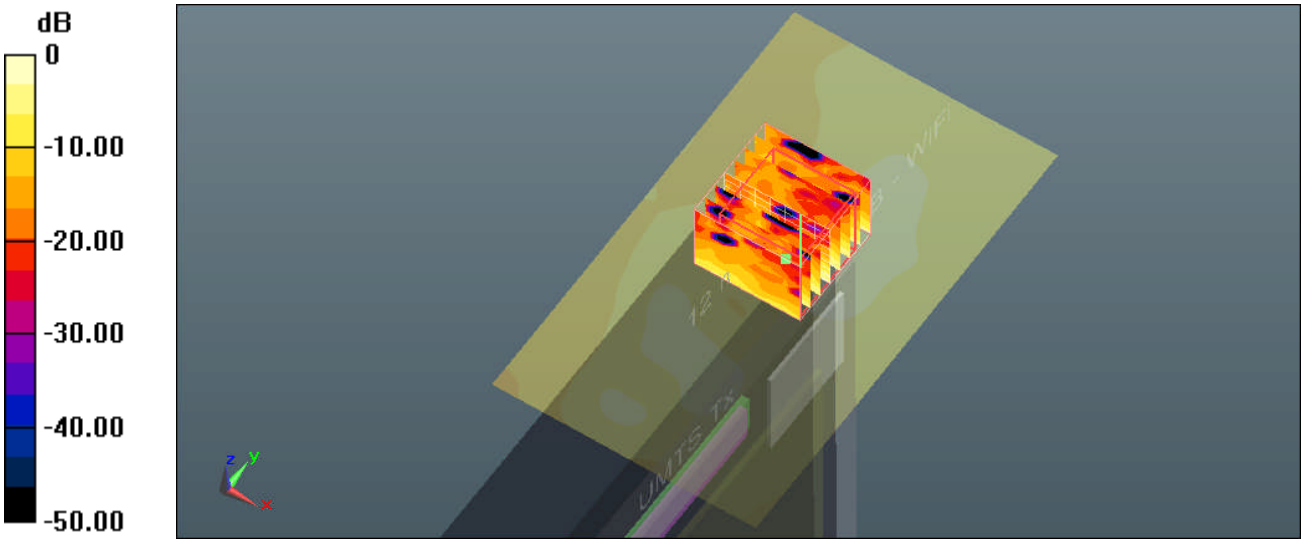
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5620 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5622 MHz; σ = 5.952 mho/m; ε_r = 45.894; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 124 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.751 mW/g

Configuration/Channel 124 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

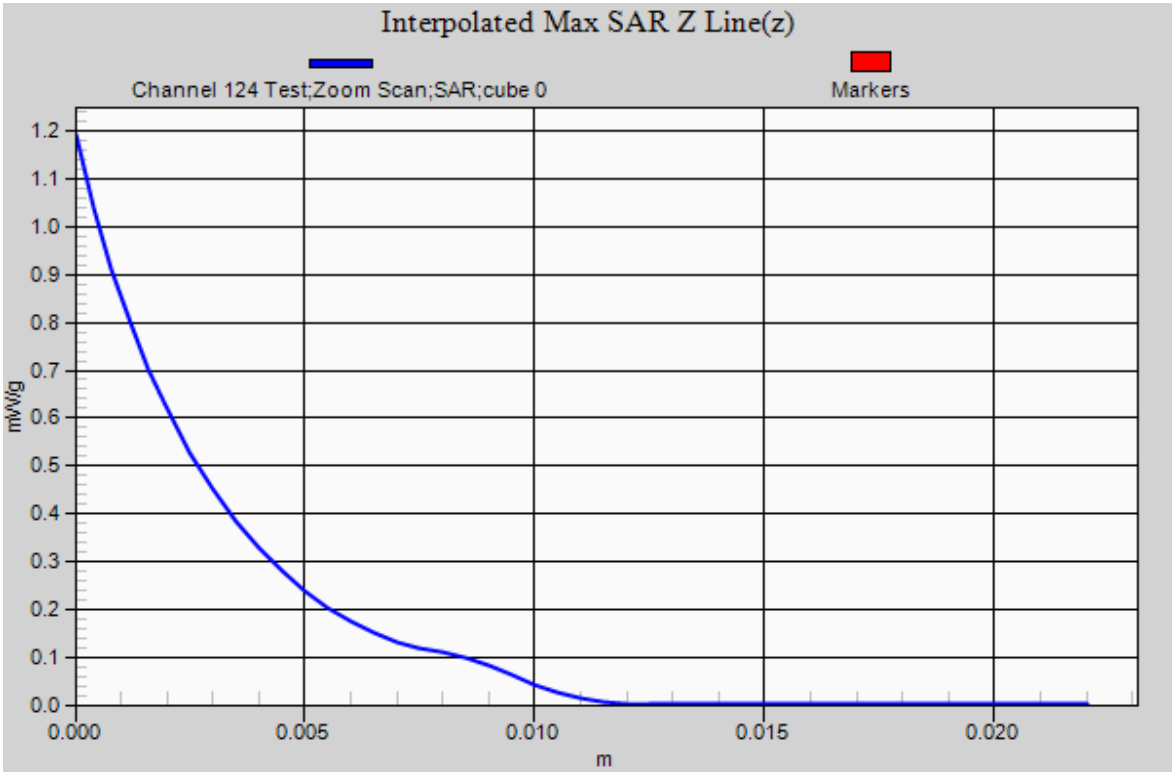
Reference Value = 6.387 V/m; Power Drift = 0.50 dB
Peak SAR (extrapolated) = 1.192 W/kg
SAR(1 g) = 0.327 mW/g; SAR(10 g) = 0.108 mW/g
Maximum value of SAR (measured) = 0.623 mW/g



0 dB = 0.620mW/g

SAR MEASUREMENT PLOT 27

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Landscape OFDM 5.5 GHz WiFi Ant A 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

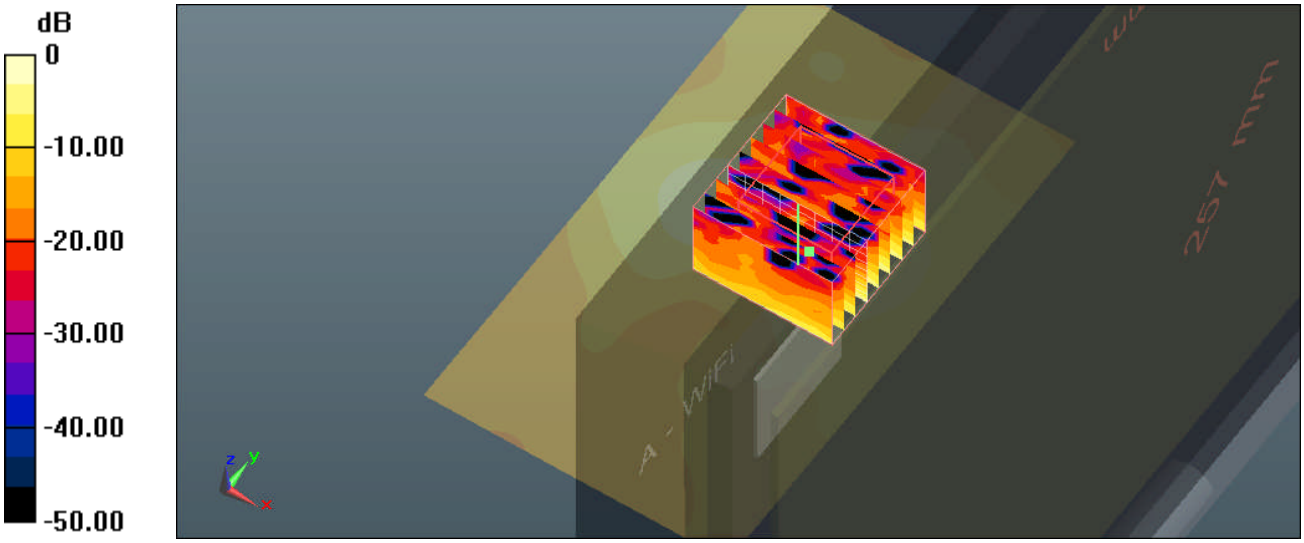
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5680 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5674 MHz; σ = 6.035 mho/m; ε_r = 45.741; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 136 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.042 mW/g

Configuration/Channel 136 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

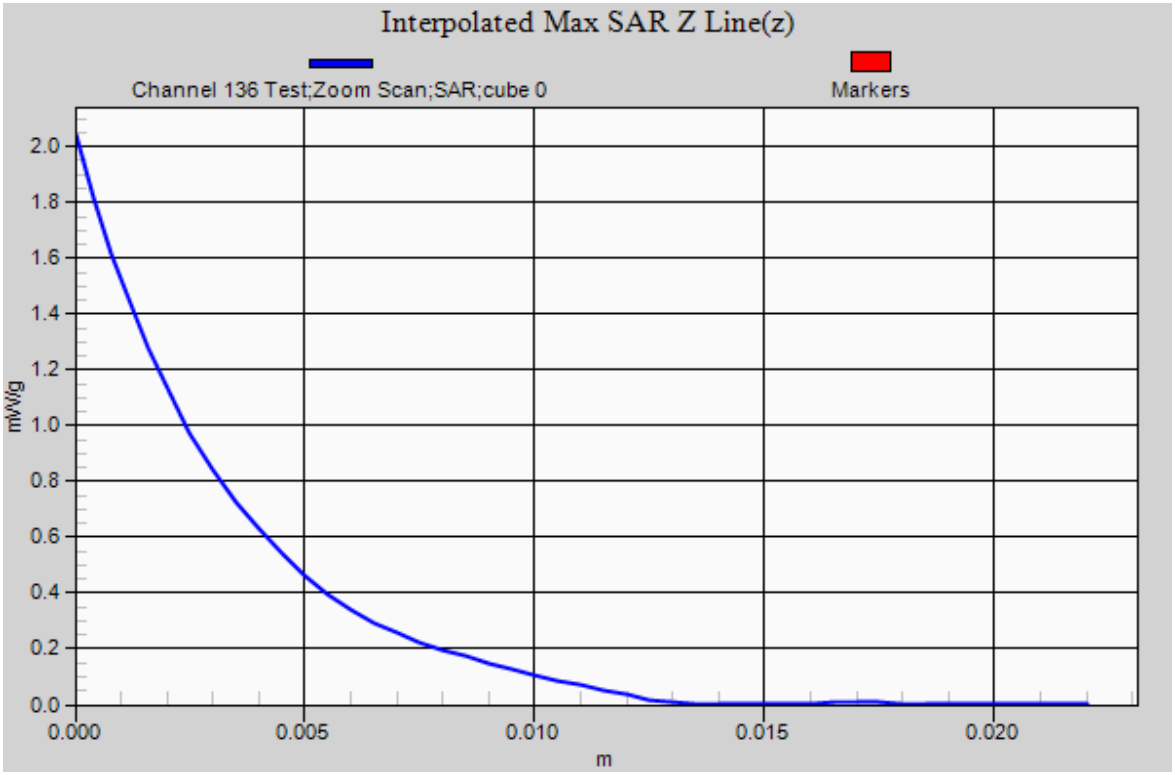
Reference Value = 7.169 V/m; Power Drift = -0.24 dB
Peak SAR (extrapolated) = 2.041 W/kg
SAR(1 g) = 0.557 mW/g; SAR(10 g) = 0.184 mW/g
Maximum value of SAR (measured) = 1.118 mW/g



0 dB = 1.120mW/g

SAR MEASUREMENT PLOT 28

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Landscape OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

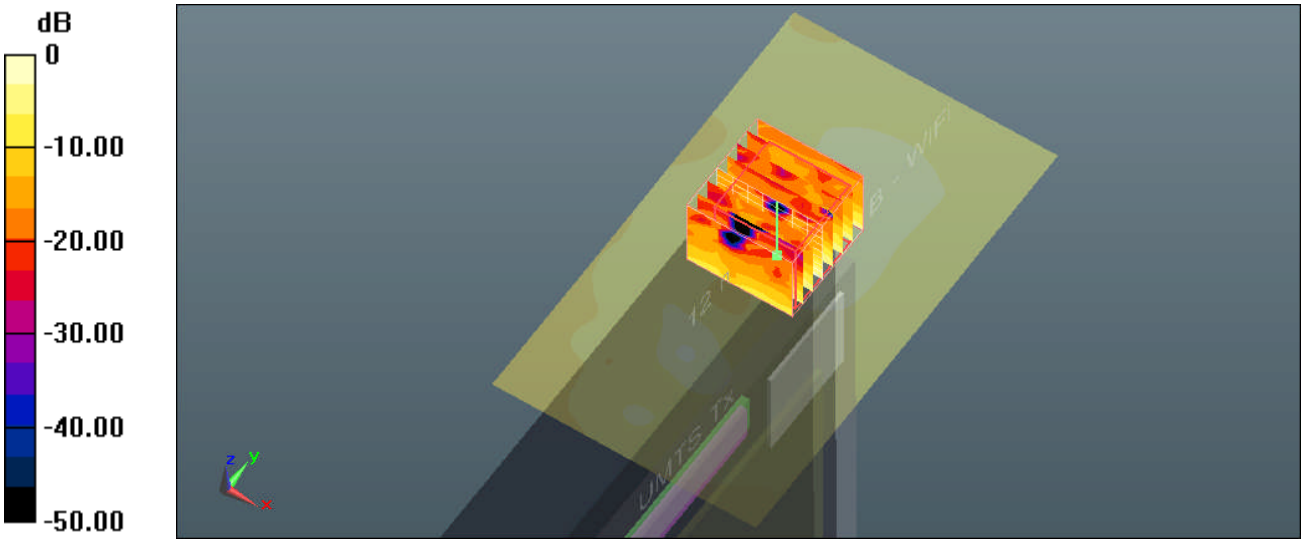
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5680 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5674 MHz; σ = 6.035 mho/m; ε_r = 45.741; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 136 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.812 mW/g

Configuration/Channel 136 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

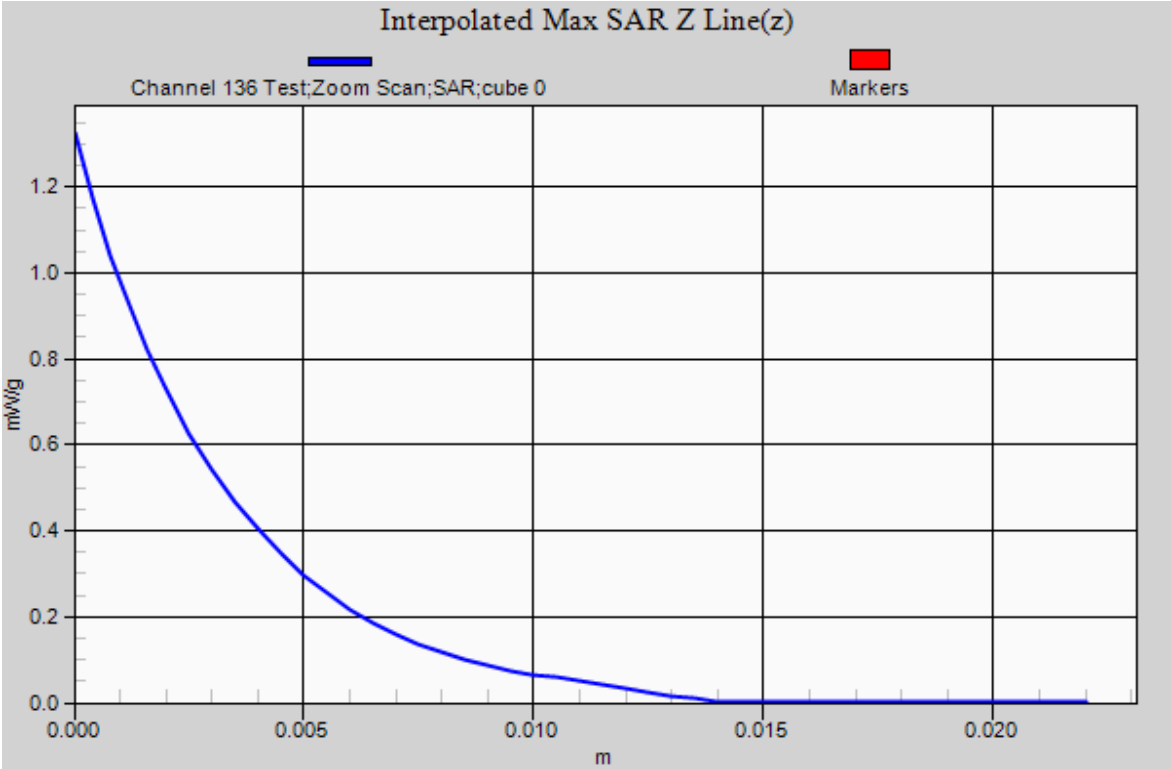
Reference Value = 6.626 V/m; Power Drift = 0.22 dB
Peak SAR (extrapolated) = 1.325 W/kg
SAR(1 g) = 0.353 mW/g; SAR(10 g) = 0.119 mW/g
Maximum value of SAR (measured) = 0.712 mW/g



0 dB = 0.710mW/g

SAR MEASUREMENT PLOT 29

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Portrait OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

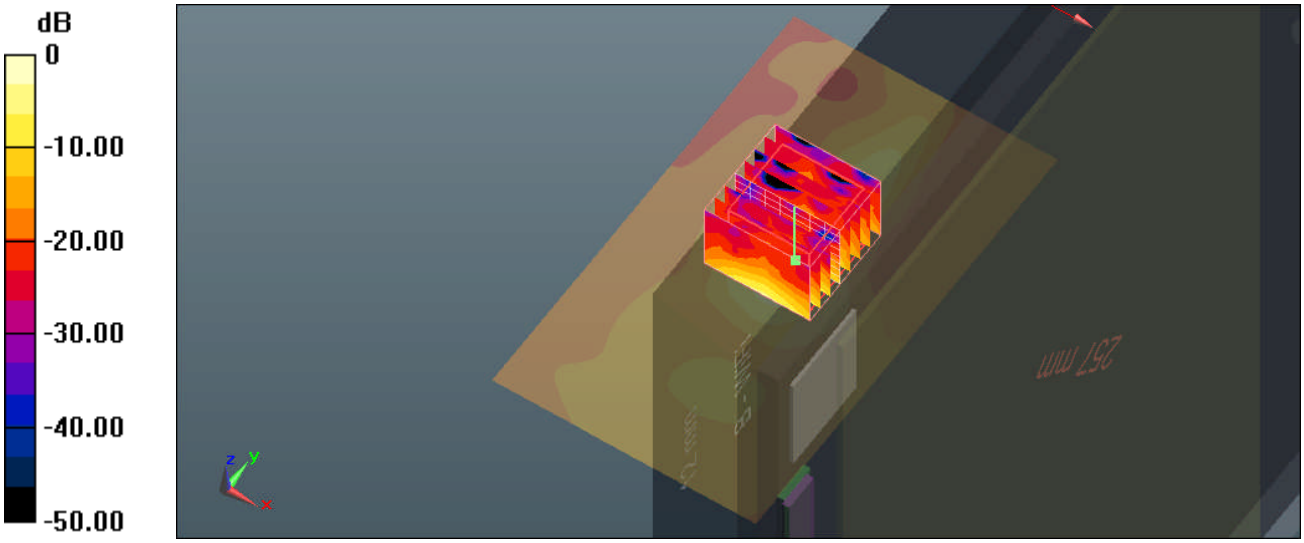
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5520 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5518 MHz; σ = 5.778 mho/m; ε_r = 46.186; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 104 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 3.196 mW/g

Configuration/Channel 104 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

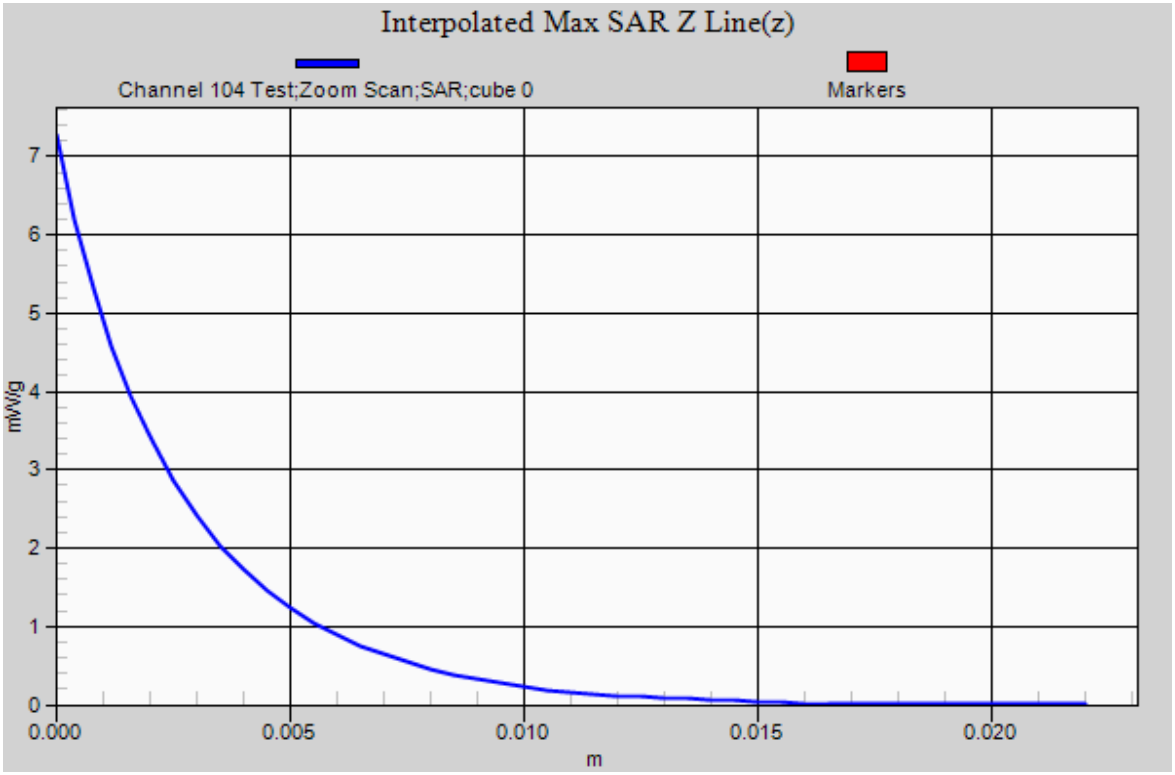
Reference Value = 15.019 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 7.274 W/kg
SAR(1 g) = 1.44 mW/g; SAR(10 g) = 0.391 mW/g
Maximum value of SAR (measured) = 3.361 mW/g



0 dB = 3.360mW/g

SAR MEASUREMENT PLOT 30

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Portrait OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

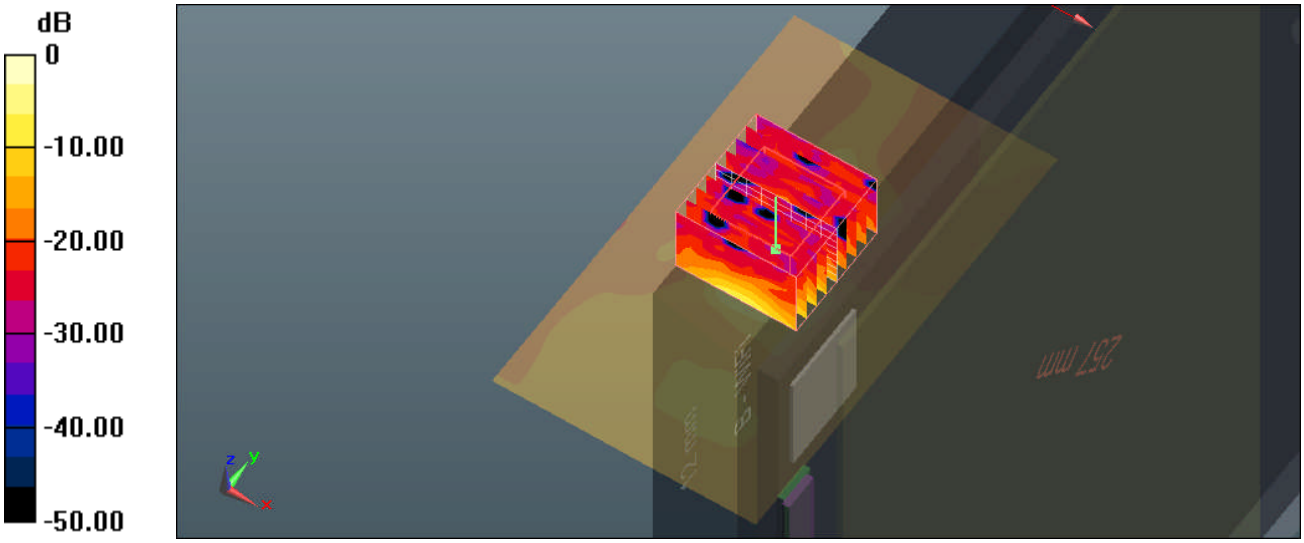
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5583 MHz; σ = 5.884 mho/m; ε_r = 46.011; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 116 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 2.444 mW/g

Configuration/Channel 116 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

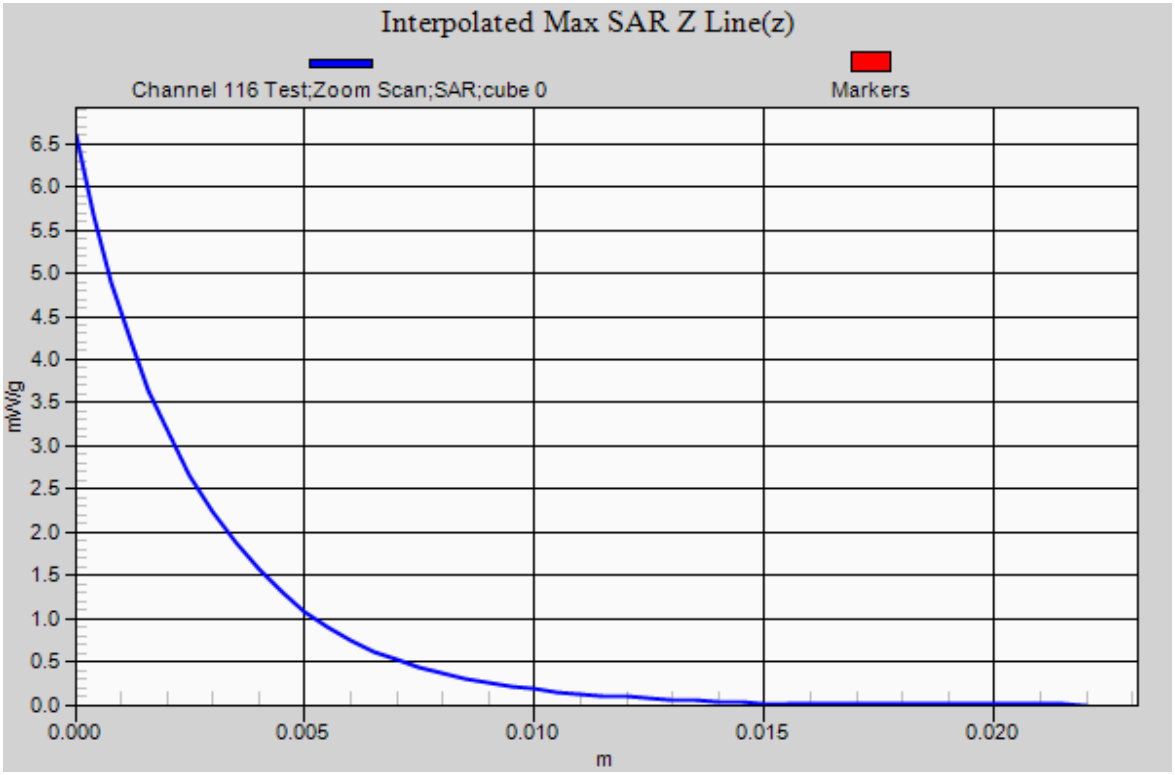
Reference Value = 18.454 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 6.599 W/kg
SAR(1 g) = 1.31 mW/g; SAR(10 g) = 0.340 mW/g
Maximum value of SAR (measured) = 2.861 mW/g



0 dB = 2.860mW/g

SAR MEASUREMENT PLOT 31

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Portrait OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

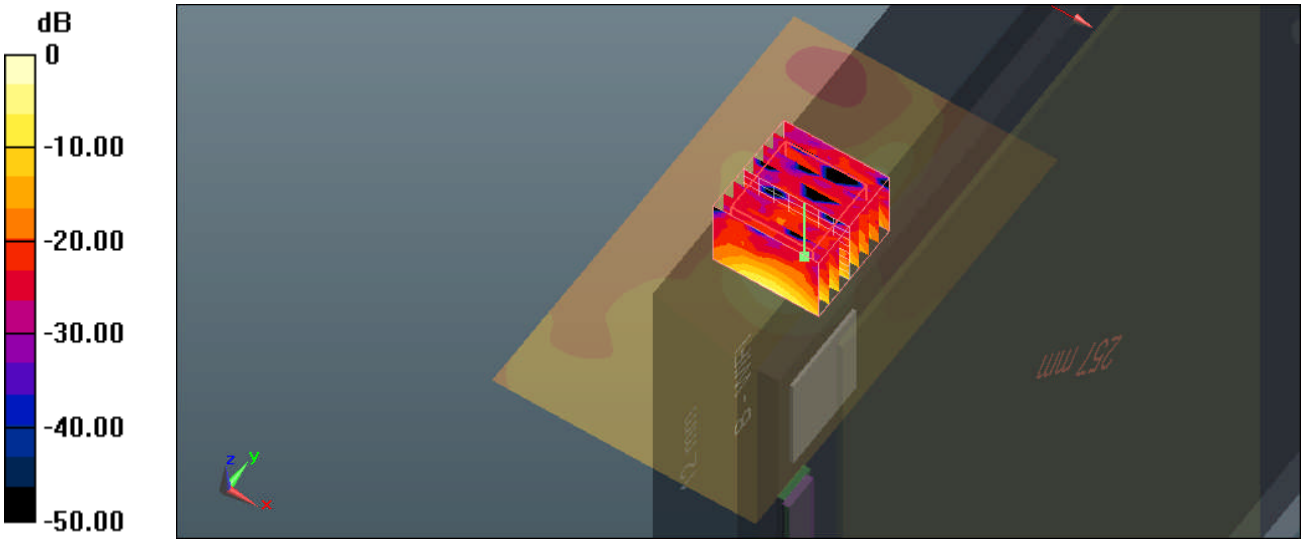
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5620 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5622 MHz; σ = 5.952 mho/m; ε_r = 45.894; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 124 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 3.056 mW/g

Configuration/Channel 124 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

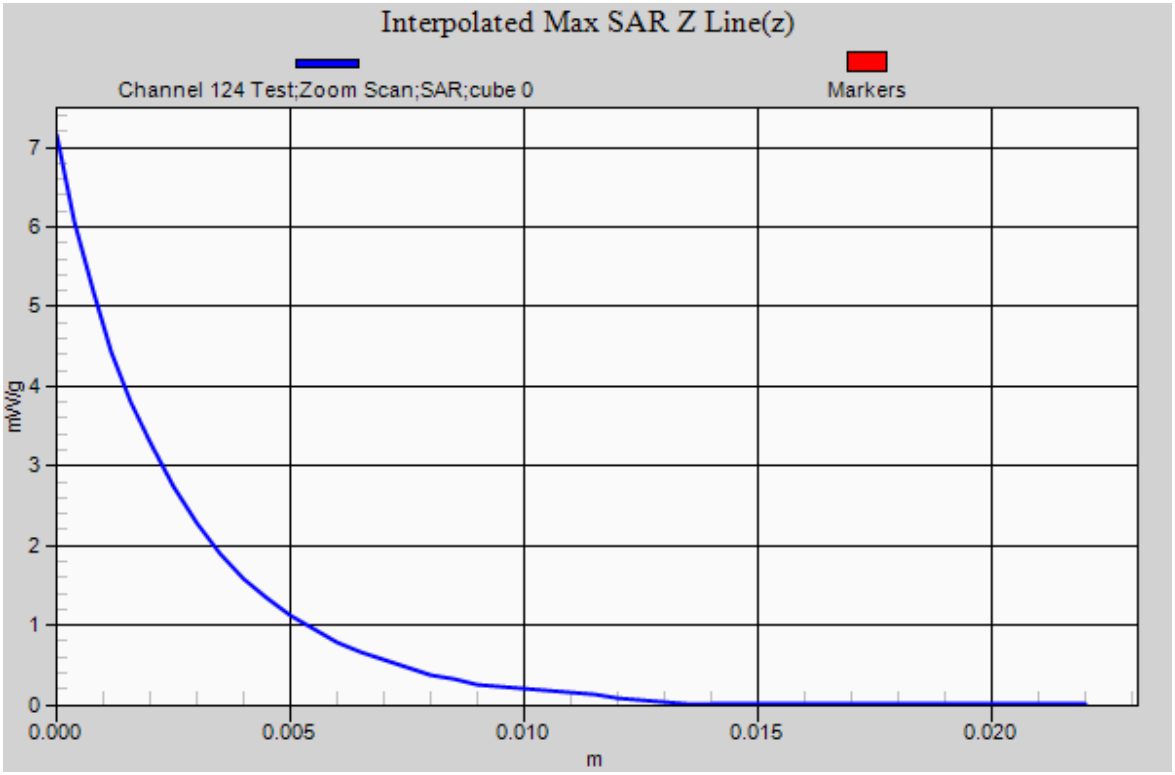
Reference Value = 12.371 V/m; Power Drift = -0.30 dB
Peak SAR (extrapolated) = 7.151 W/kg
SAR(1 g) = 1.38 mW/g; SAR(10 g) = 0.360 mW/g
Maximum value of SAR (measured) = 3.204 mW/g



0 dB = 3.200mW/g

SAR MEASUREMENT PLOT 32

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 07 May 2011
File Name: M110361 Secondary Portrait OFDM 5.5 GHz WiFi Ant B 07-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

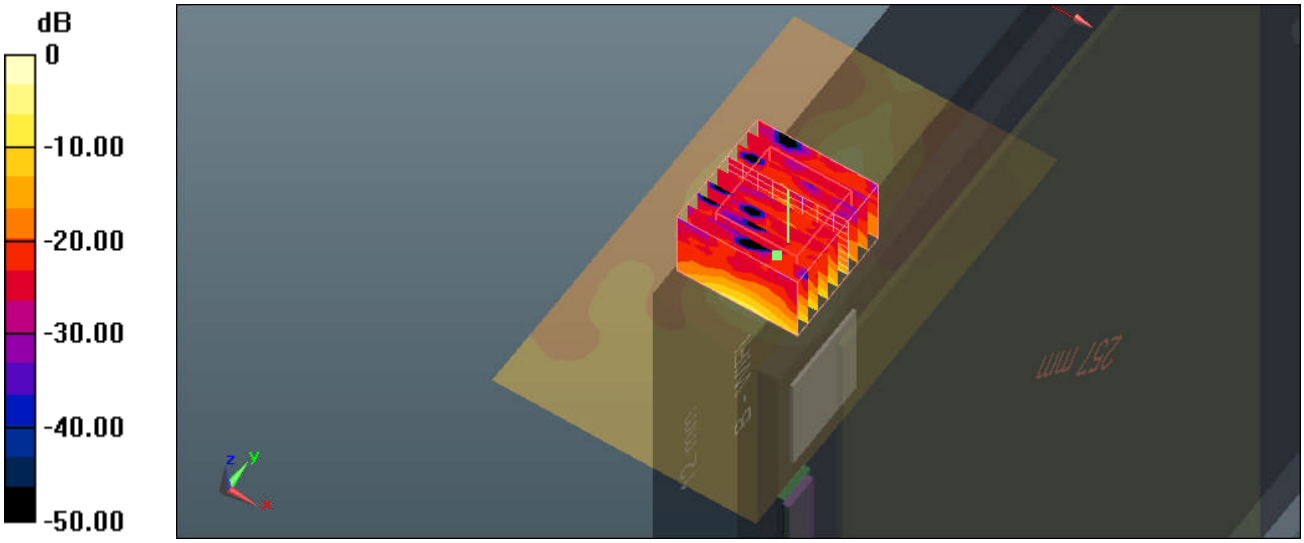
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5680 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5674 MHz; σ = 6.035 mho/m; ε_r = 45.741; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 136 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 2.729 mW/g

Configuration/Channel 136 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

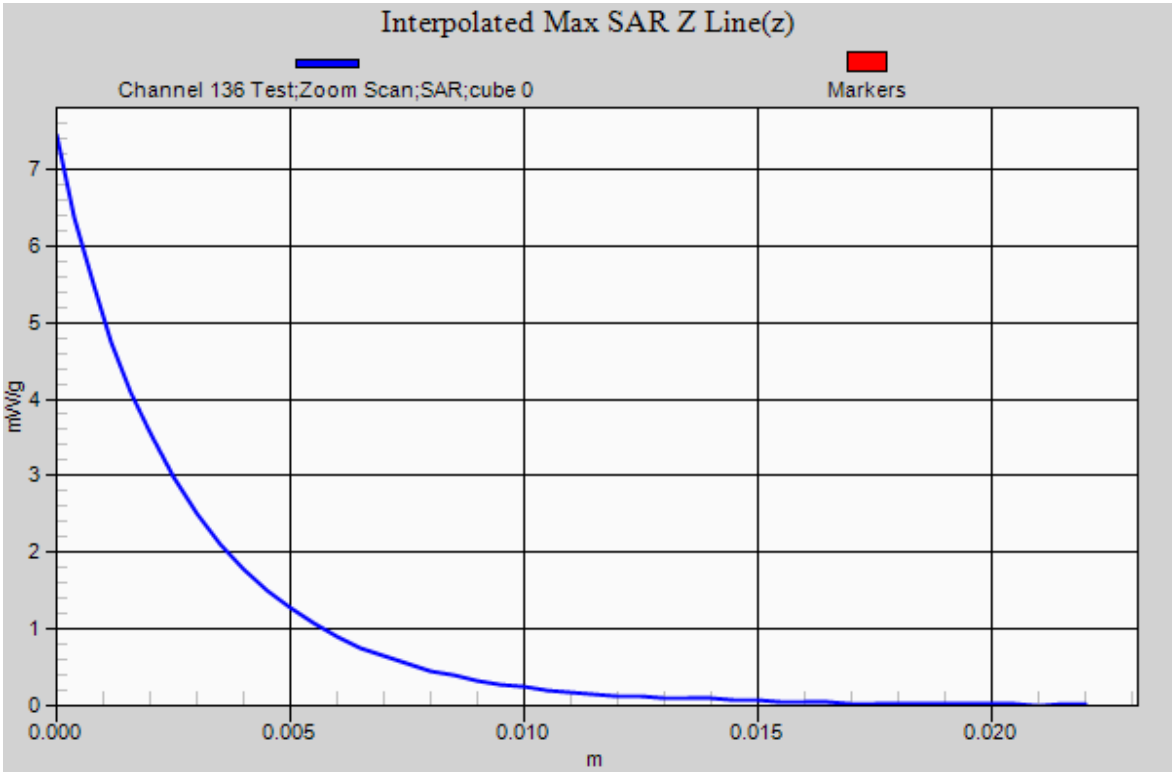
Reference Value = 18.517 V/m; Power Drift = -0.36 dB
Peak SAR (extrapolated) = 7.454 W/kg
SAR(1 g) = 1.48 mW/g; SAR(10 g) = 0.404 mW/g
Maximum value of SAR (measured) = 3.306 mW/g



0 dB = 3.310mW/g

SAR MEASUREMENT PLOT 33

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 06 May 2011

File Name: M110361 Bystander 25 mm Spacing OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0

DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.196 mW/g

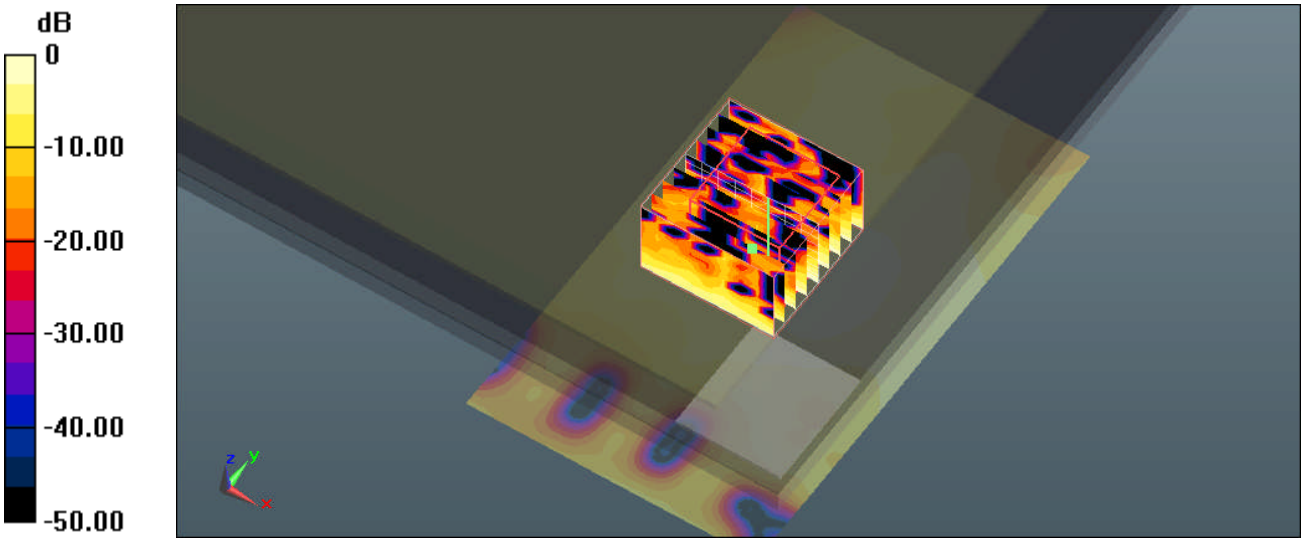
Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 5.984 V/m; Power Drift = -0.33 dB

Peak SAR (extrapolated) = 0.380 W/kg

SAR(1 g) = 0.108 mW/g; SAR(10 g) = 0.041 mW/g

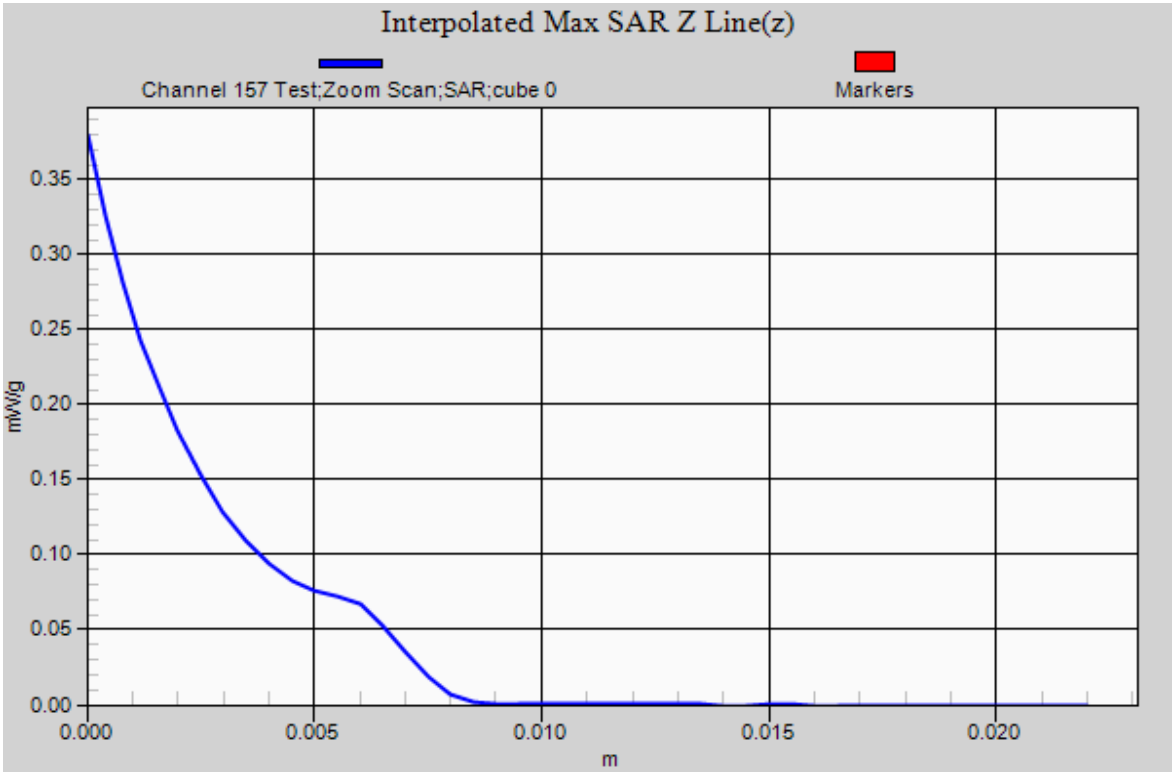
Maximum value of SAR (measured) = 0.199 mW/g



0 dB = 0.200mW/g

SAR MEASUREMENT PLOT 34

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Bystander 25mm Spacing OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

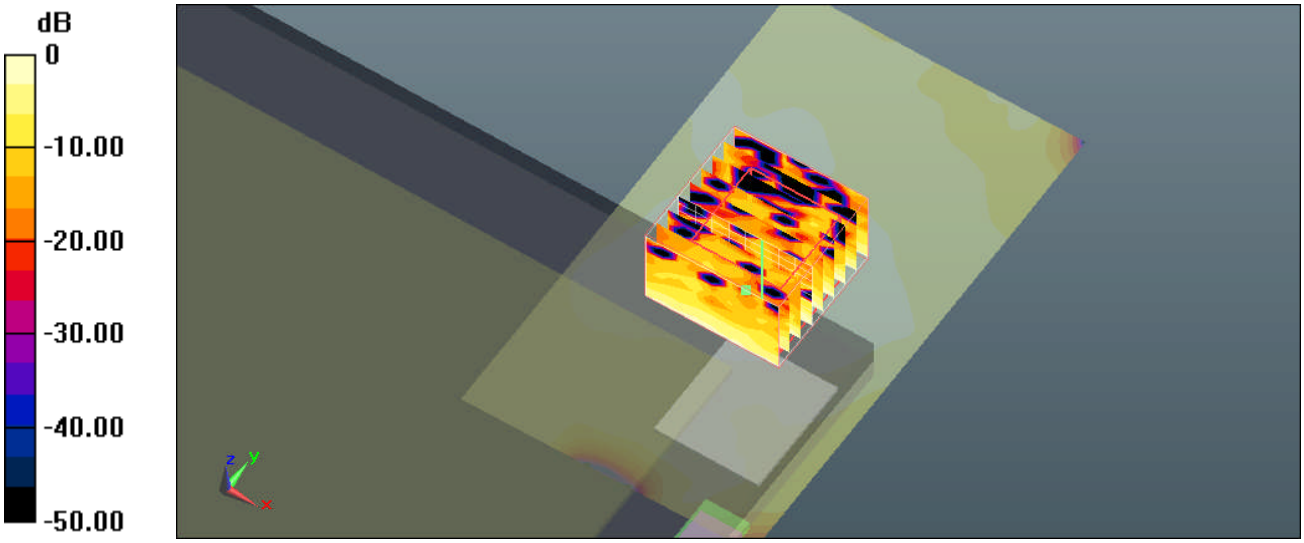
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.150 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

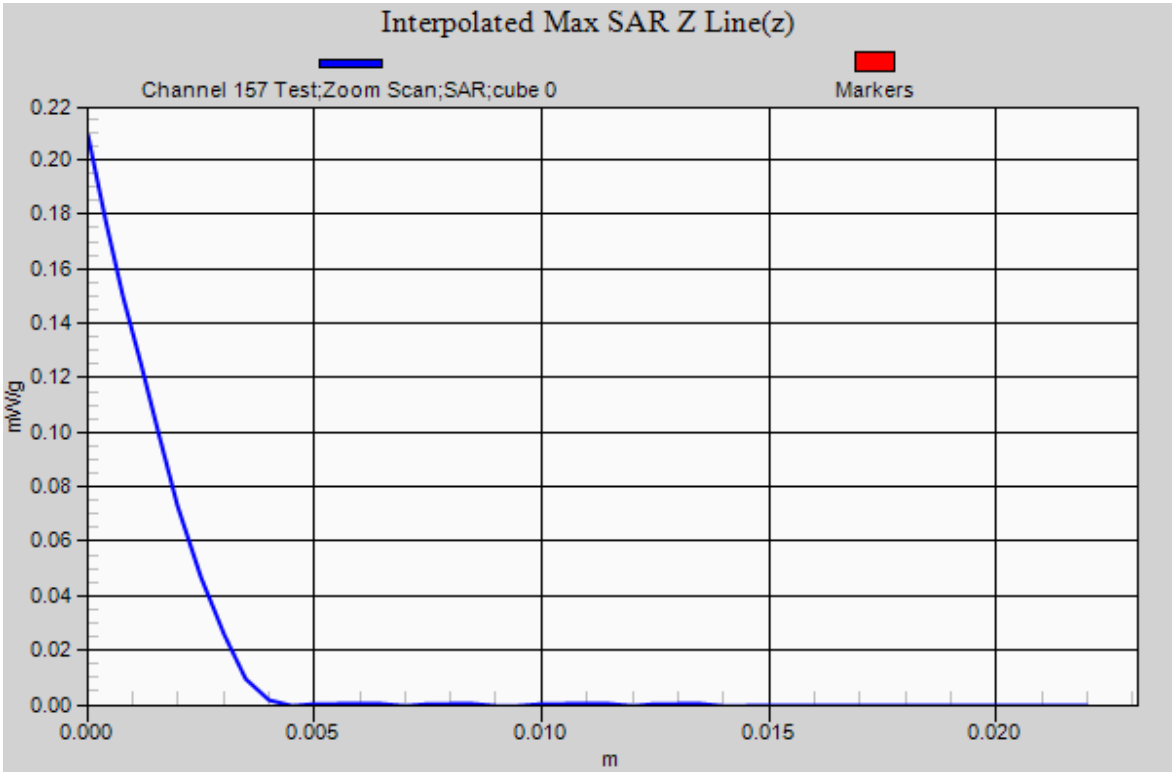
Reference Value = 4.955 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 0.209 W/kg
SAR(1 g) = 0.071 mW/g; SAR(10 g) = 0.028 mW/g
Maximum value of SAR (measured) = 0.145 mW/g



0 dB = 0.140mW/g

SAR MEASUREMENT PLOT 35

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Lap Held OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

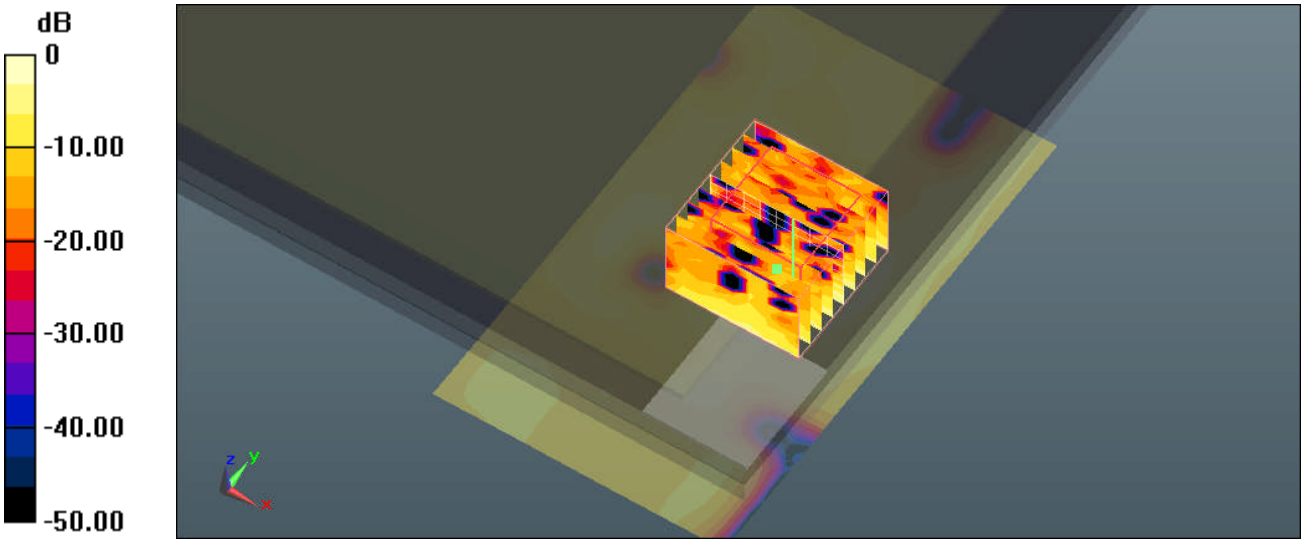
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.244 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

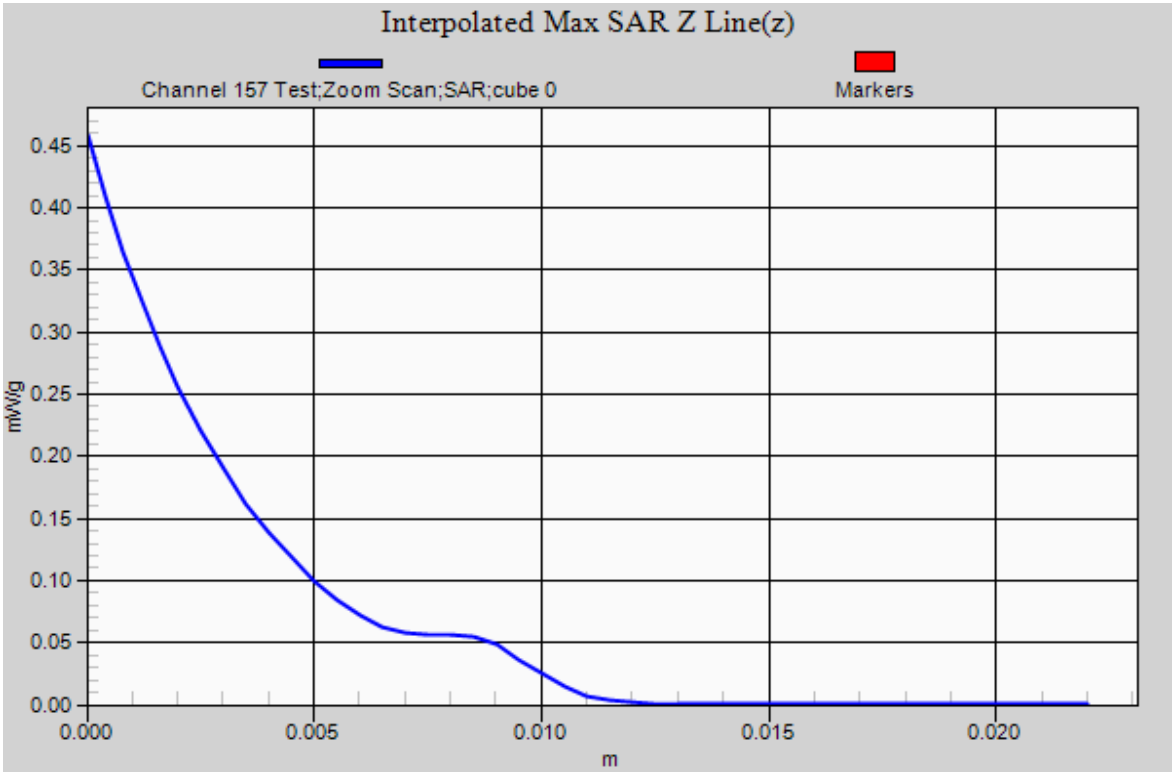
Reference Value = 6.002 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 0.458 W/kg
SAR(1 g) = 0.128 mW/g; SAR(10 g) = 0.041 mW/g
Maximum value of SAR (measured) = 0.245 mW/g



0 dB = 0.250mW/g

SAR MEASUREMENT PLOT 36

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Primary Portrait OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

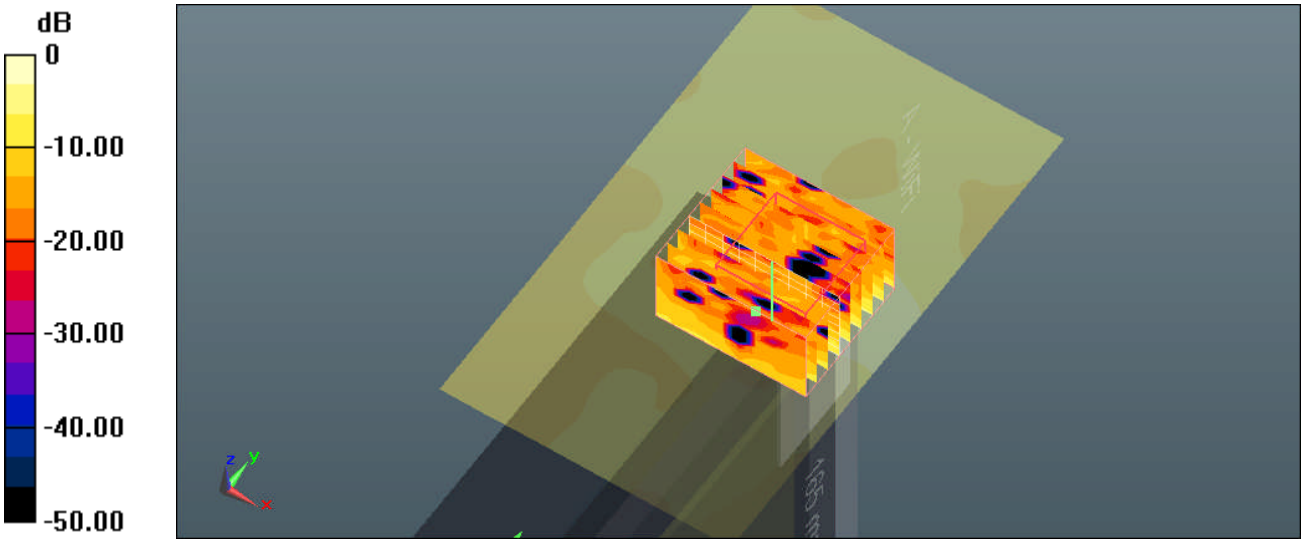
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.342 mW/g

Configuration/Channel 157 Test/Zoom Scan (10x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

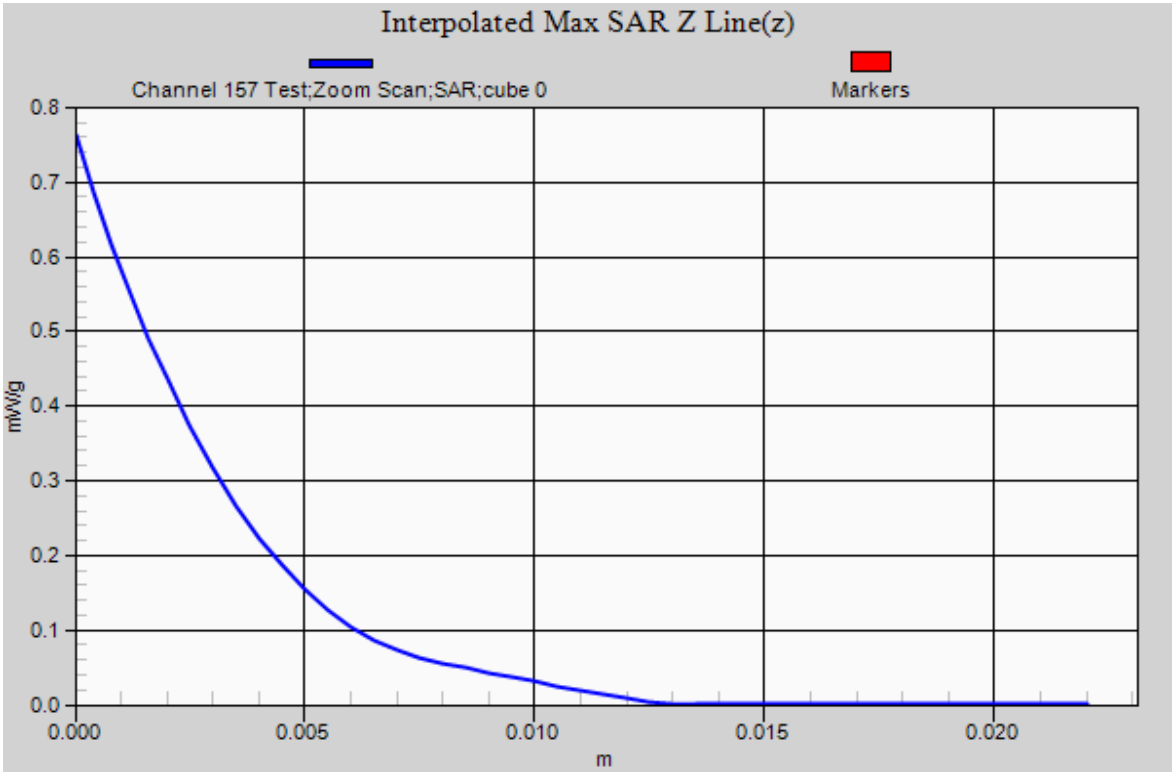
Reference Value = 2.378 V/m; Power Drift = -0.20 dB
Peak SAR (extrapolated) = 0.763 W/kg
SAR(1 g) = 0.175 mW/g; SAR(10 g) = 0.046 mW/g
Maximum value of SAR (measured) = 0.412 mW/g



0 dB = 0.410mW/g

SAR MEASUREMENT PLOT 37

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

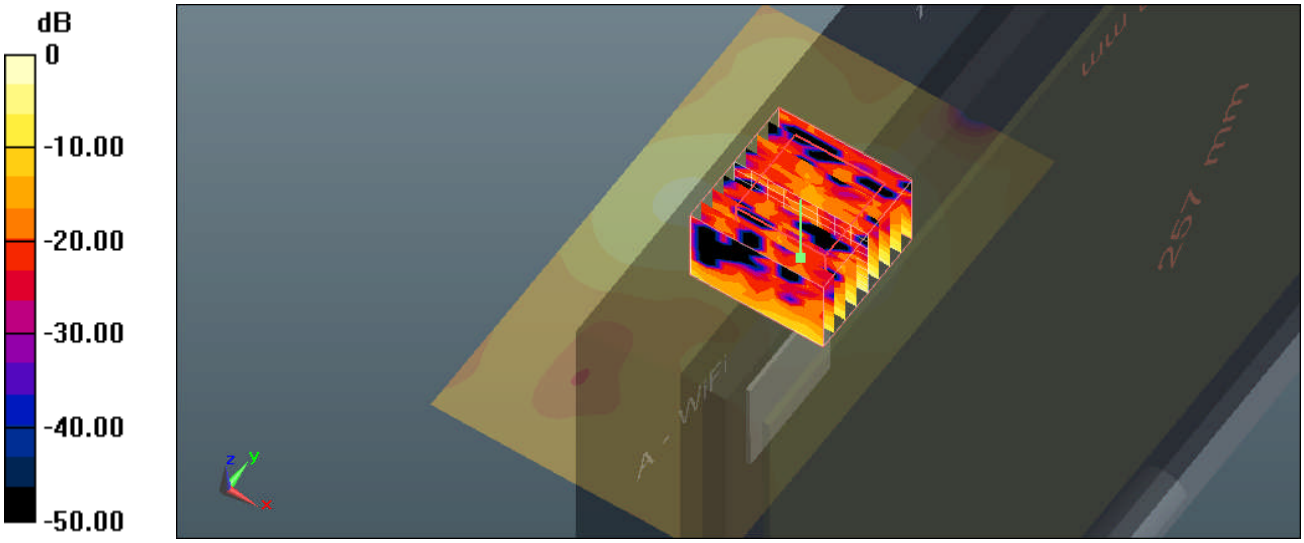
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5745 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5745.5 MHz; σ = 6.098 mho/m; ε_r = 44.609; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 149 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.833 mW/g

Configuration/Channel 149 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

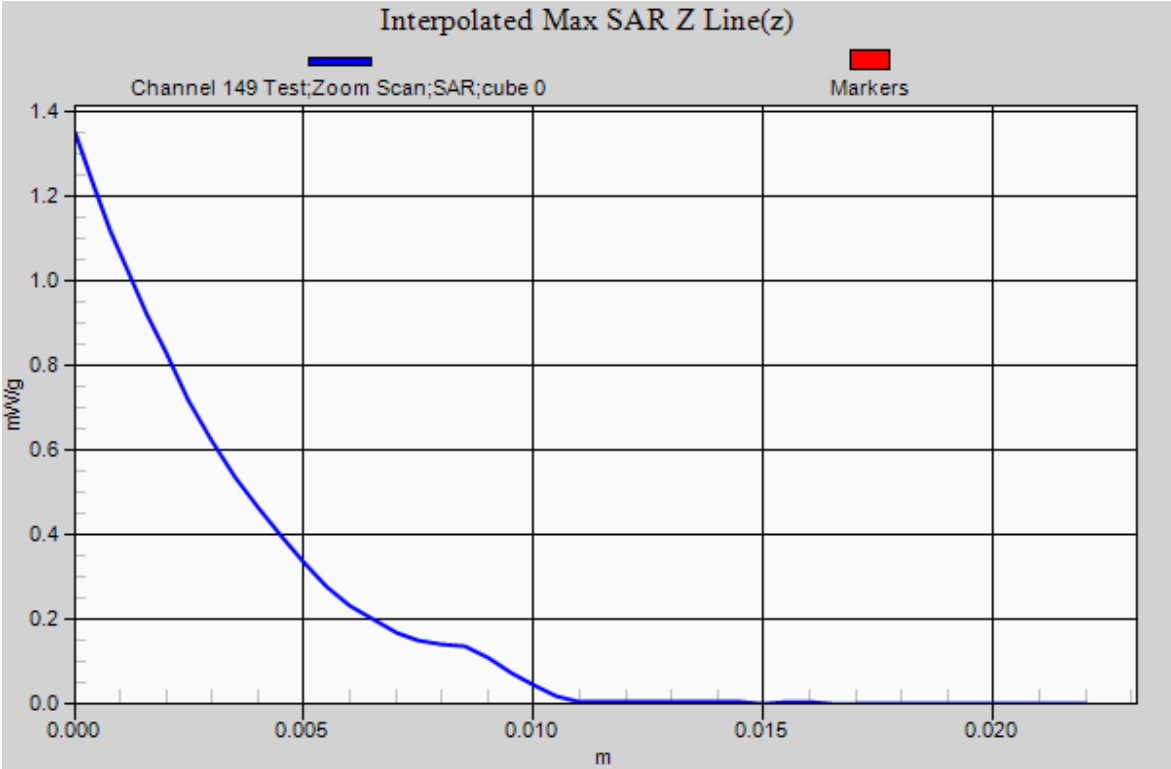
Reference Value = 4.305 V/m; Power Drift = -0.22 dB
Peak SAR (extrapolated) = 1.349 W/kg
SAR(1 g) = 0.395 mW/g; SAR(10 g) = 0.122 mW/g
Maximum value of SAR (measured) = 0.824 mW/g



0 dB = 0.820mW/g

SAR MEASUREMENT PLOT 38

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

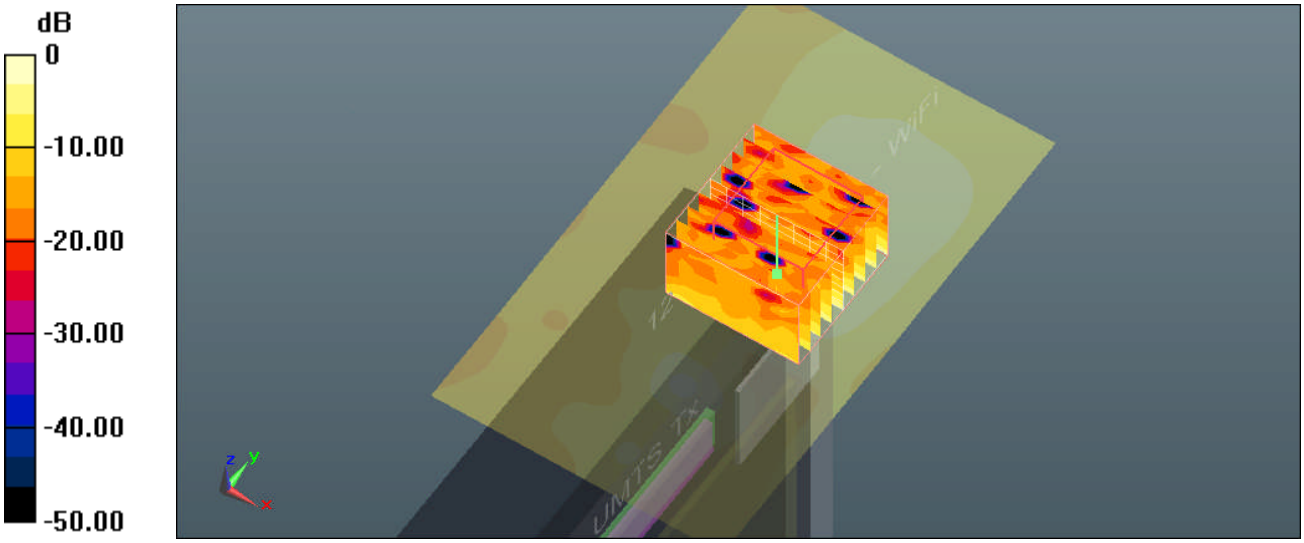
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5745 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5745.5 MHz; σ = 6.098 mho/m; ε_r = 44.609; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 149 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.557 mW/g

Configuration/Channel 149 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

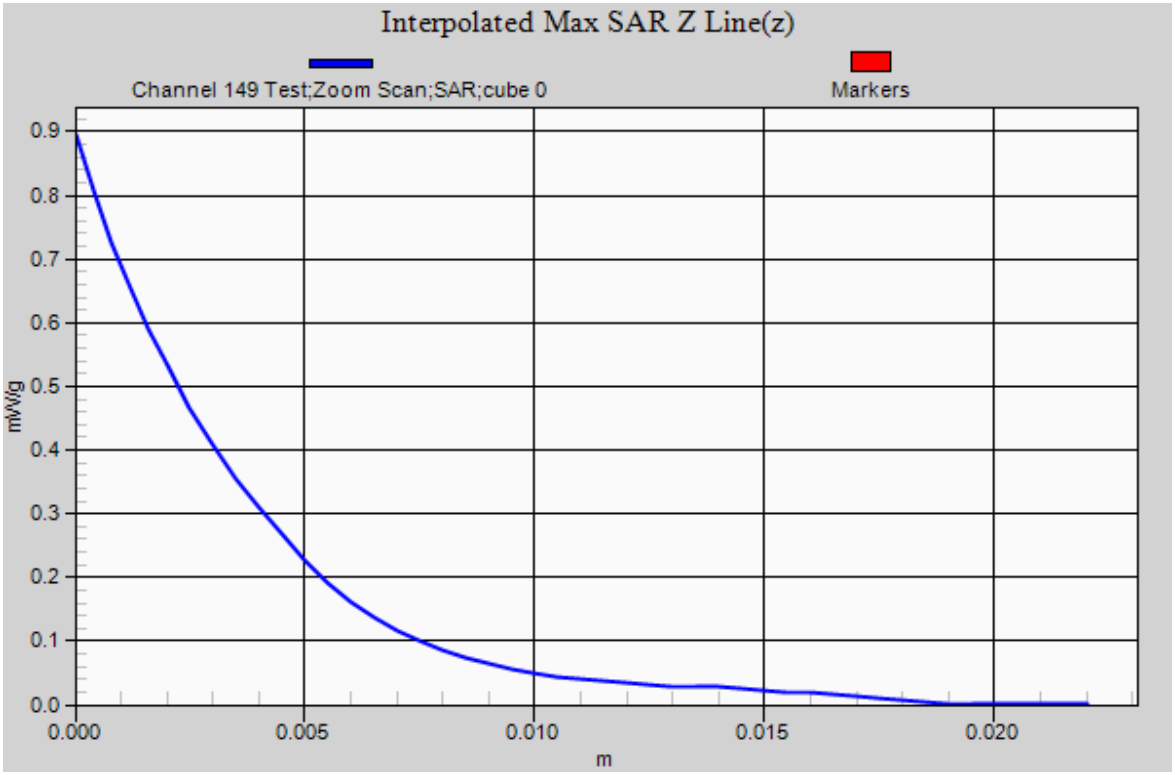
Reference Value = 5.777 V/m; Power Drift = -0.49 dB
Peak SAR (extrapolated) = 0.894 W/kg
SAR(1 g) = 0.263 mW/g; SAR(10 g) = 0.088 mW/g
Maximum value of SAR (measured) = 0.519 mW/g



0 dB = 0.520mW/g

SAR MEASUREMENT PLOT 39

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

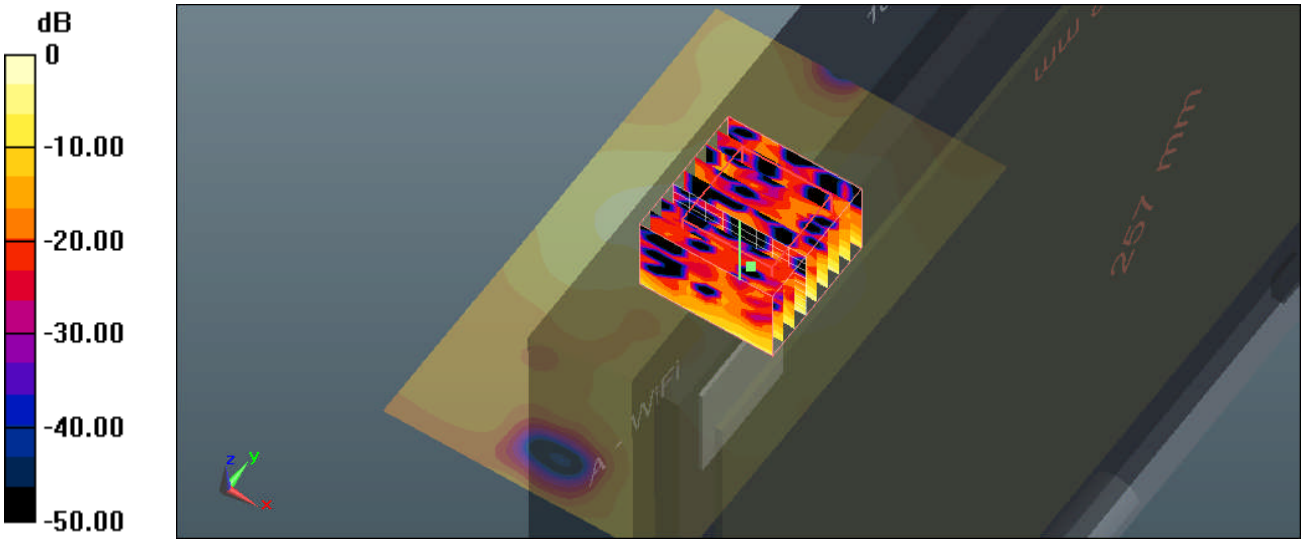
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.873 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

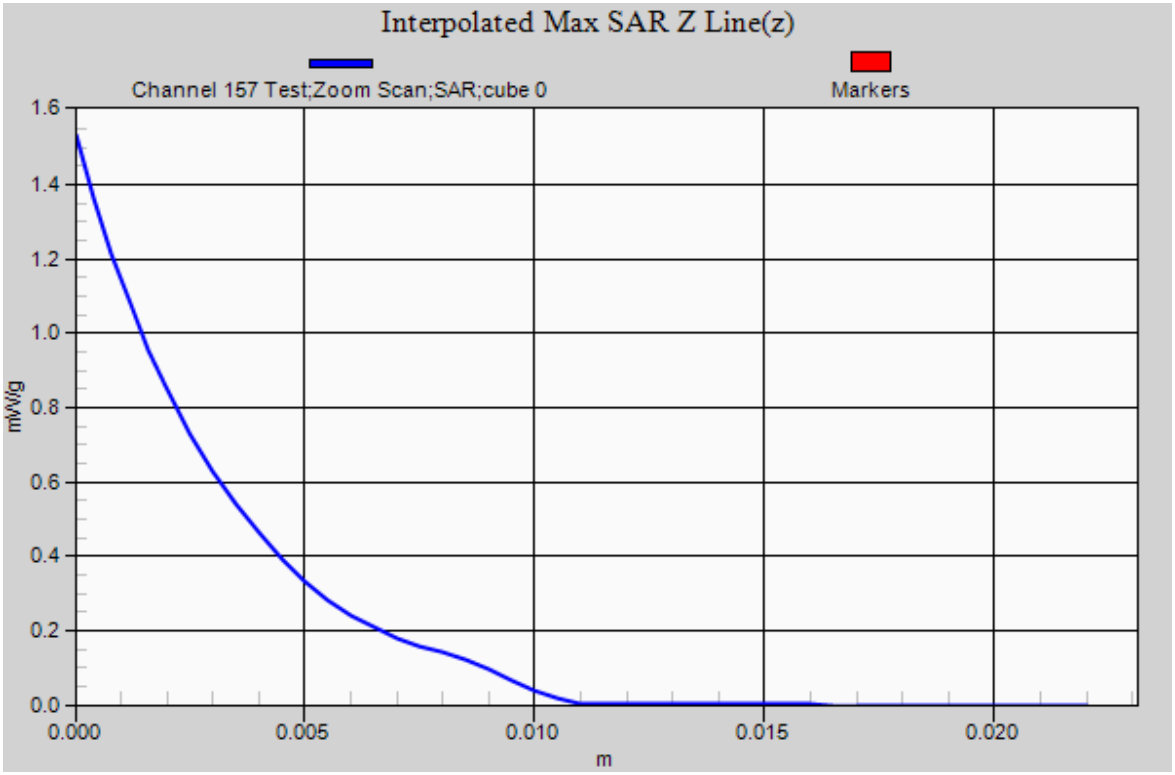
Reference Value = 6.126 V/m; Power Drift = -0.01 dB
Peak SAR (extrapolated) = 1.534 W/kg
SAR(1 g) = 0.418 mW/g; SAR(10 g) = 0.131 mW/g
Maximum value of SAR (measured) = 0.831 mW/g



0 dB = 0.830mW/g

SAR MEASUREMENT PLOT 40

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

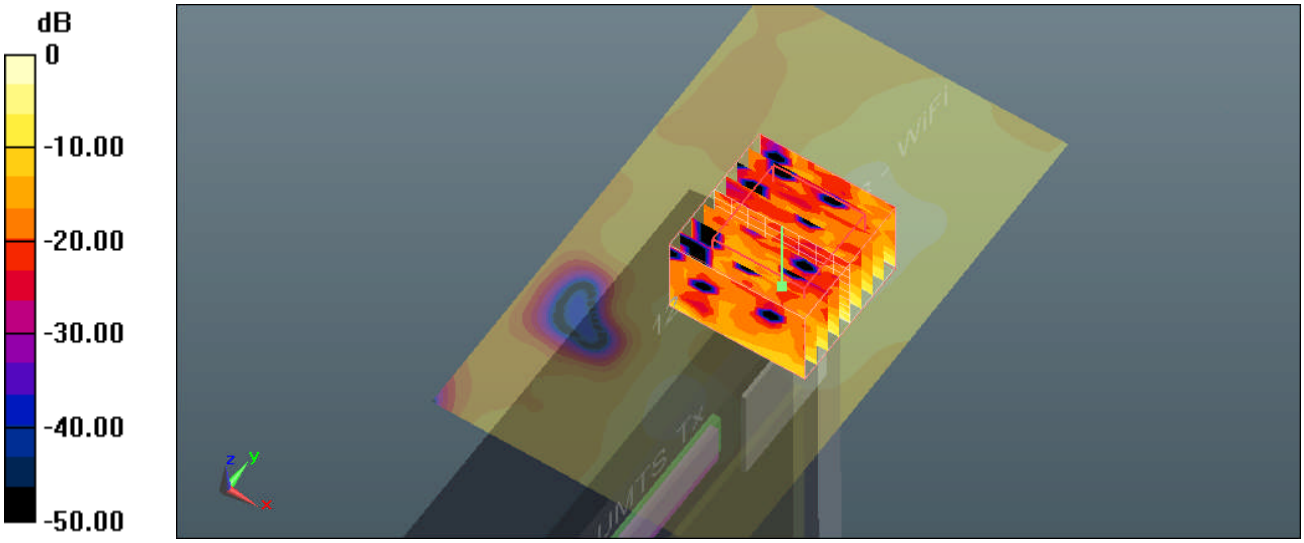
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.662 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

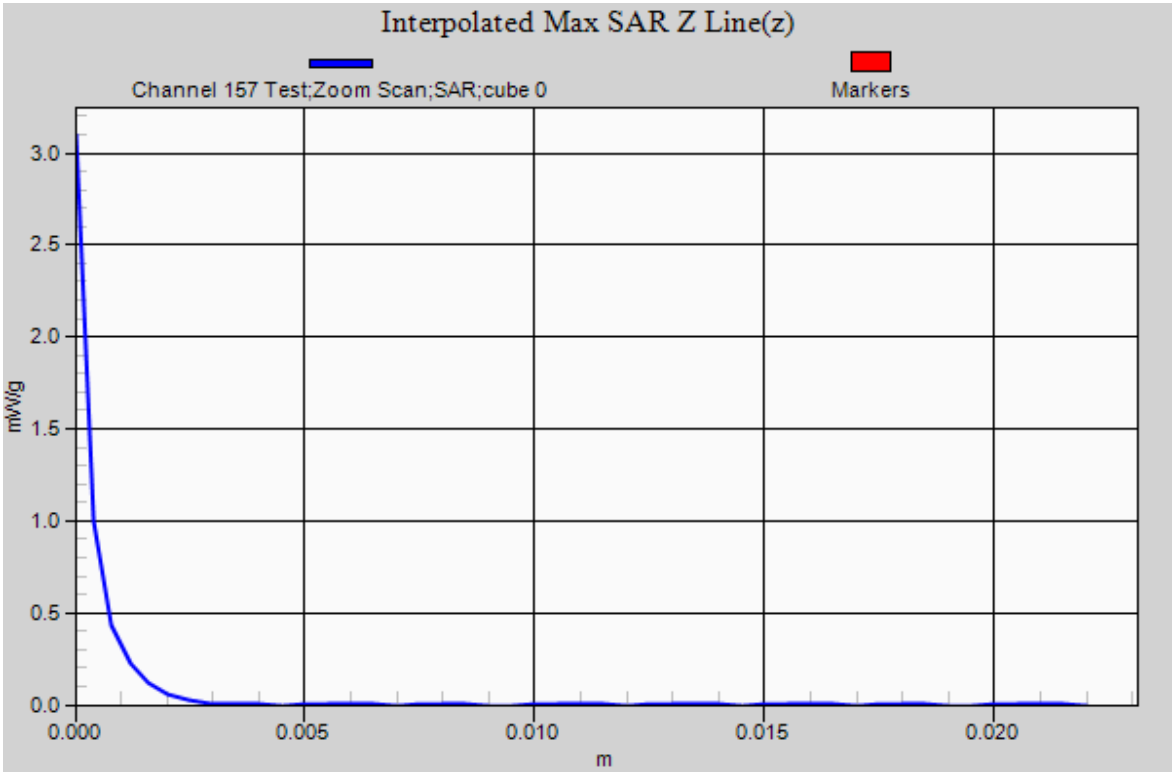
Reference Value = 6.225 V/m; Power Drift = -0.36 dB
Peak SAR (extrapolated) = 3.096 W/kg
SAR(1 g) = 0.326 mW/g; SAR(10 g) = 0.101 mW/g
Maximum value of SAR (measured) = 0.665 mW/g



0 dB = 0.660mW/g

SAR MEASUREMENT PLOT 41

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant A 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

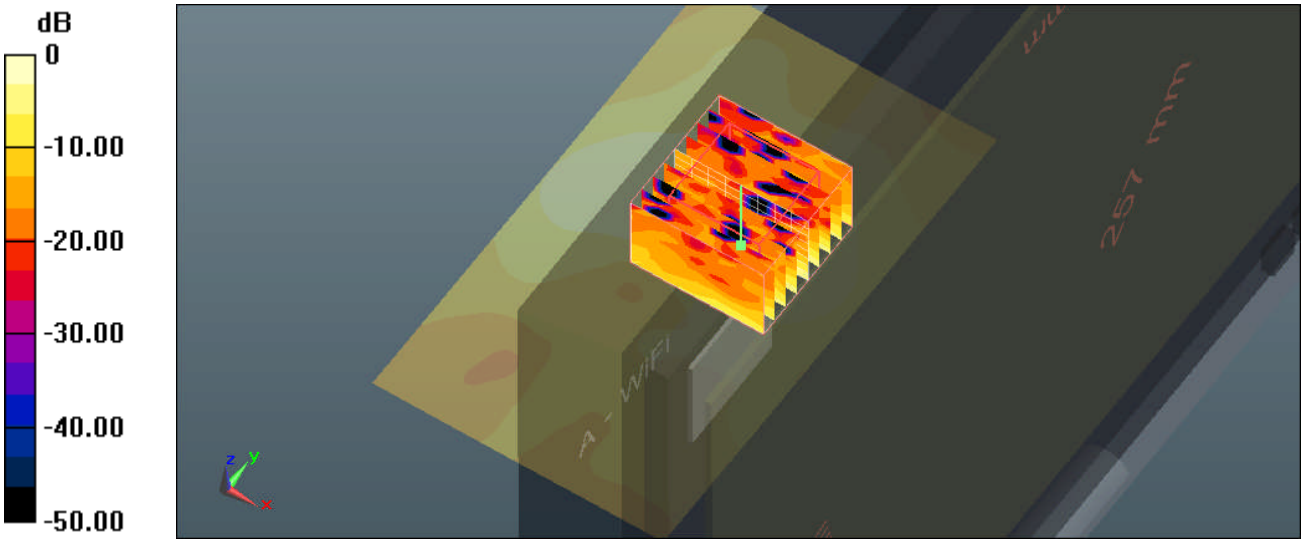
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5825 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5823.5 MHz; σ = 6.065 mho/m; ε_r = 44.584; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 165 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.625 mW/g

Configuration/Channel 165 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

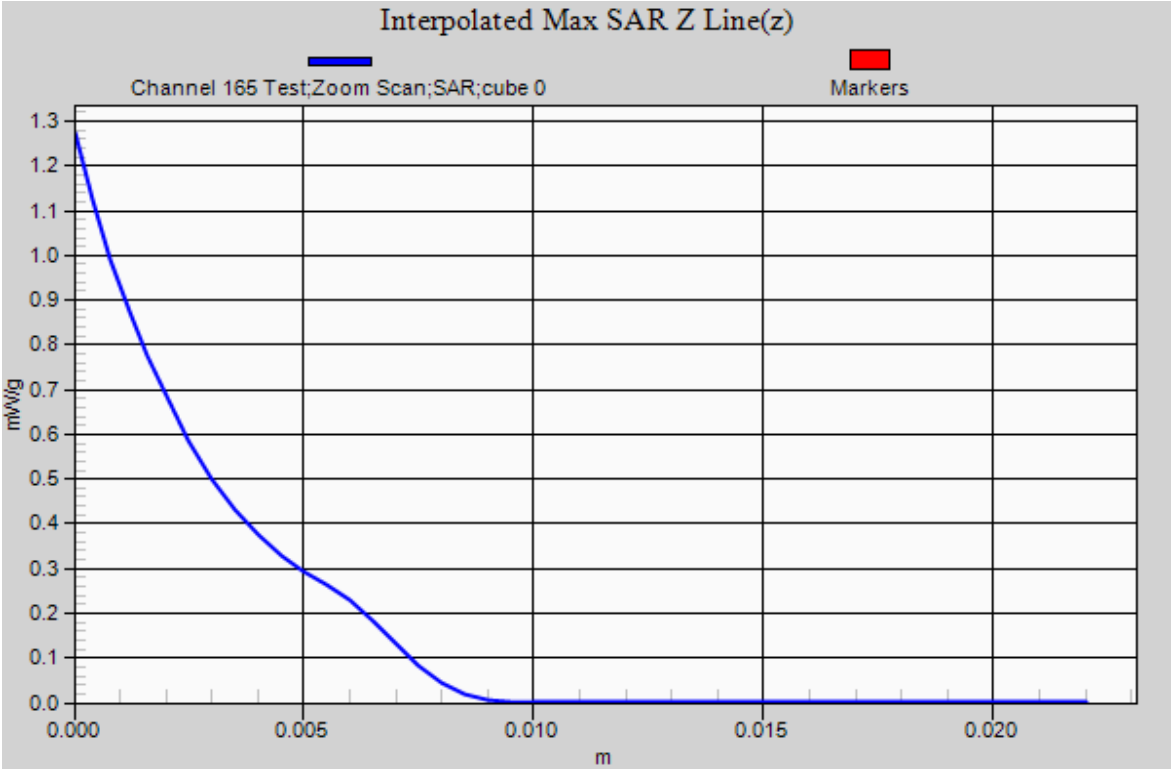
Reference Value = 6.418 V/m; Power Drift = -0.19 dB
Peak SAR (extrapolated) = 1.273 W/kg
SAR(1 g) = 0.331 mW/g; SAR(10 g) = 0.110 mW/g
Maximum value of SAR (measured) = 0.654 mW/g



0 dB = 0.650mW/g

SAR MEASUREMENT PLOT 42

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Landscape OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

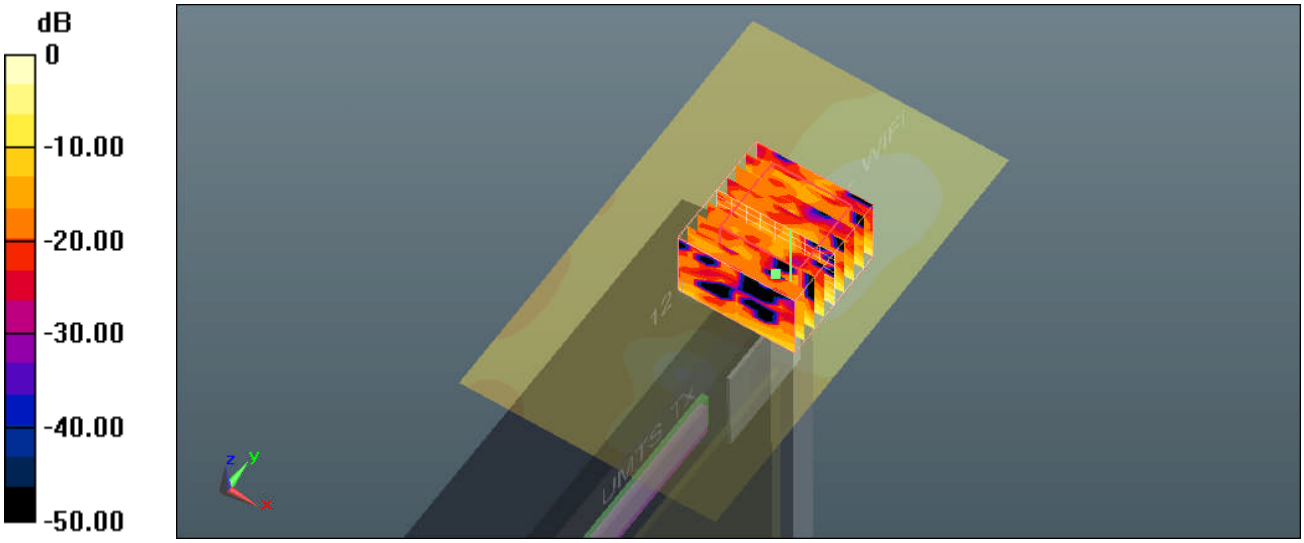
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5825 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5823.5 MHz; σ = 6.065 mho/m; ε_r = 44.584; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 165 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.677 mW/g

Configuration/Channel 165 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

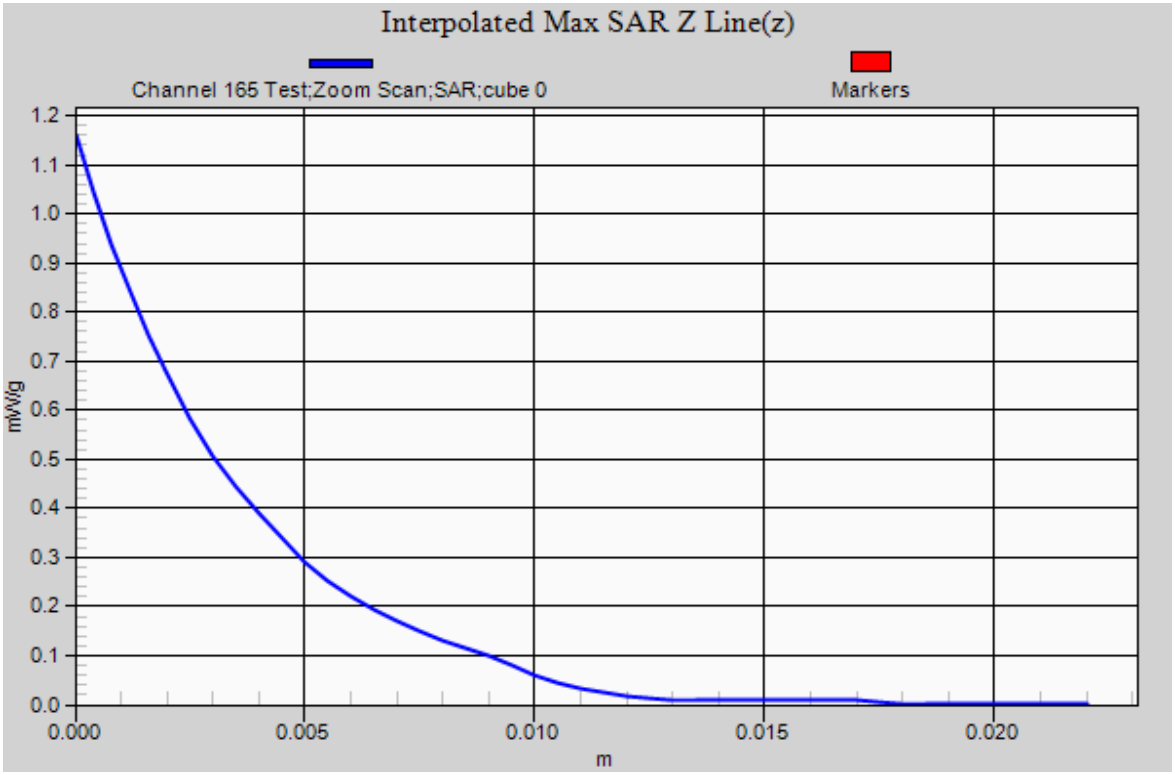
Reference Value = 4.066 V/m; Power Drift = -0.16 dB
Peak SAR (extrapolated) = 1.160 W/kg
SAR(1 g) = 0.317 mW/g; SAR(10 g) = 0.097 mW/g
Maximum value of SAR (measured) = 0.647 mW/g



0 dB = 0.650mW/g

SAR MEASUREMENT PLOT 43

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Portrait OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

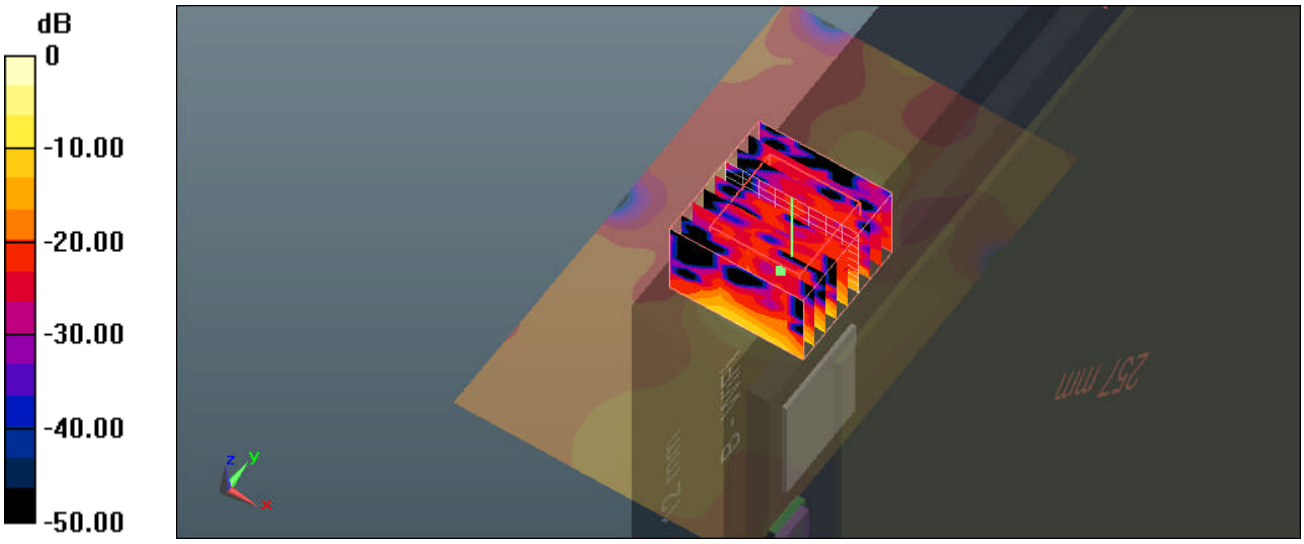
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5745 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5745.5 MHz; σ = 6.098 mho/m; ε_r = 44.609; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 149 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.859 mW/g

Configuration/Channel 149 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

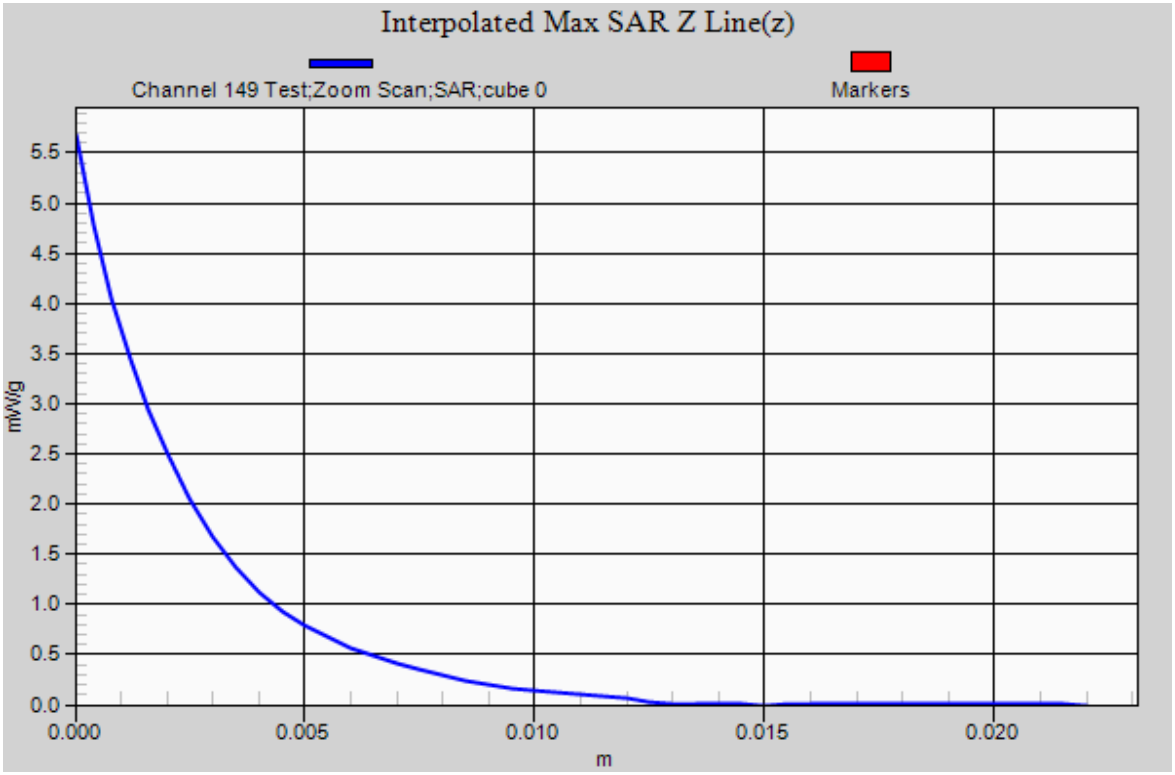
Reference Value = 14.720 V/m; Power Drift = 0.19 dB
Peak SAR (extrapolated) = 5.675 W/kg
SAR(1 g) = 1.02 mW/g; SAR(10 g) = 0.261 mW/g
Maximum value of SAR (measured) = 2.478 mW/g



0 dB = 2.480mW/g

SAR MEASUREMENT PLOT 44

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Portrait OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

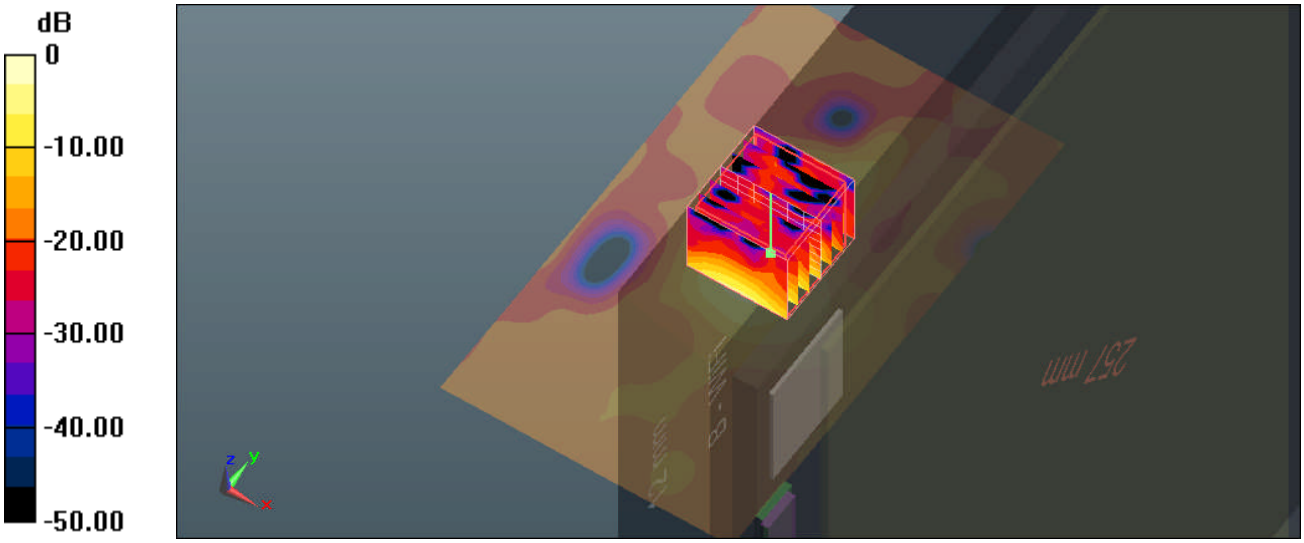
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5784.5 MHz; σ = 6.089 mho/m; ε_r = 44.879; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 157 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 2.081 mW/g

Configuration/Channel 157 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

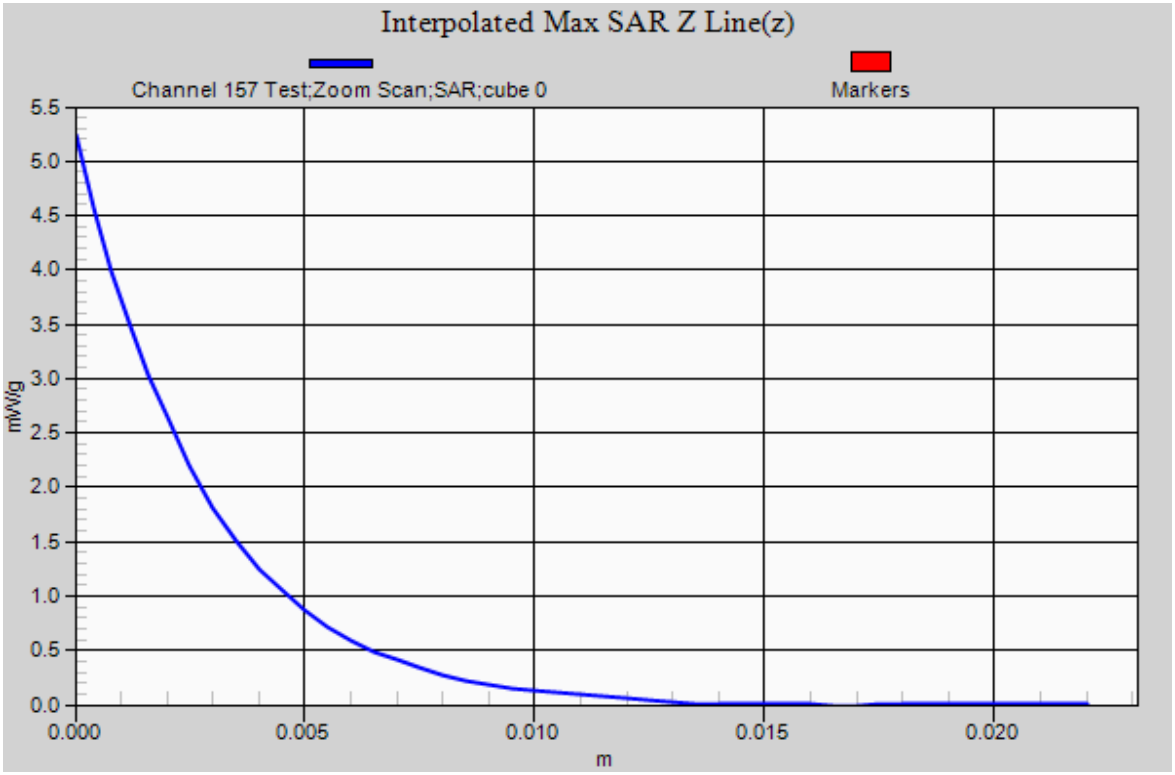
Reference Value = 14.501 V/m; Power Drift = -0.25 dB
Peak SAR (extrapolated) = 5.236 W/kg
SAR(1 g) = 1.01 mW/g; SAR(10 g) = 0.268 mW/g
Maximum value of SAR (measured) = 2.636 mW/g



0 dB = 2.640mW/g

SAR MEASUREMENT PLOT 45

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 06 May 2011
File Name: M110361 Secondary Portrait OFDM 5.8 GHz WiFi Ant B 06-05-11.da52:0
DUT: Fujitsu Tablet Claw with Taylor Peak 11abgn; Type: 62205ANHMW; Serial: WFM: 001500647600

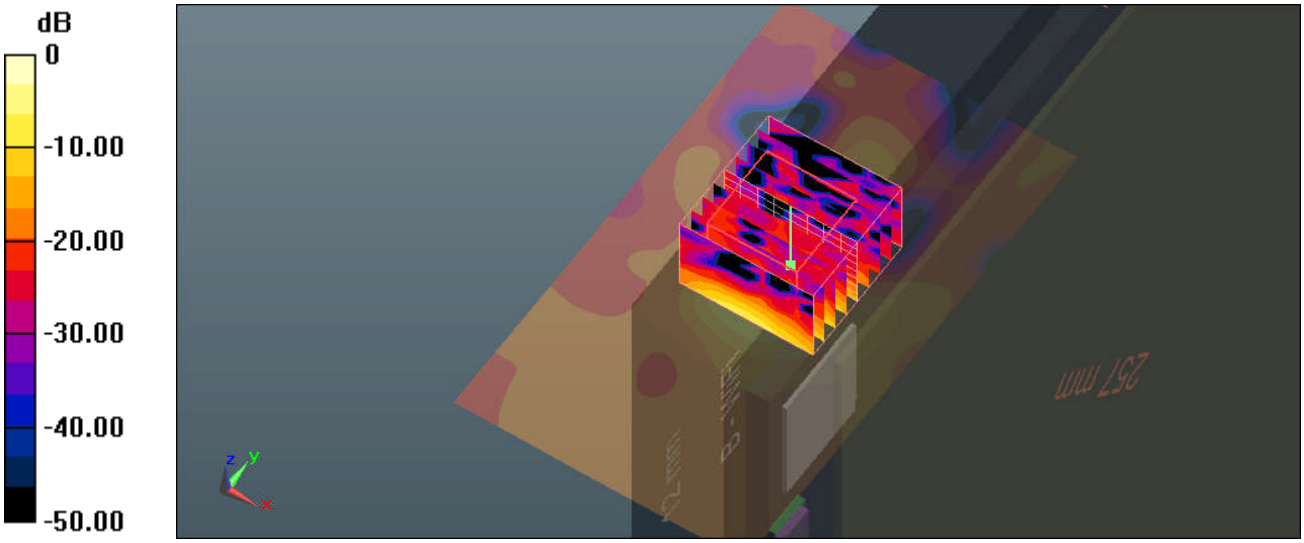
* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5825 MHz; Duty Cycle: 1:17.0451
* Medium parameters used: f = 5823.5 MHz; σ = 6.065 mho/m; ε_r = 44.584; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 165 Test/Area Scan (71x121x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 2.431 mW/g

Configuration/Channel 165 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

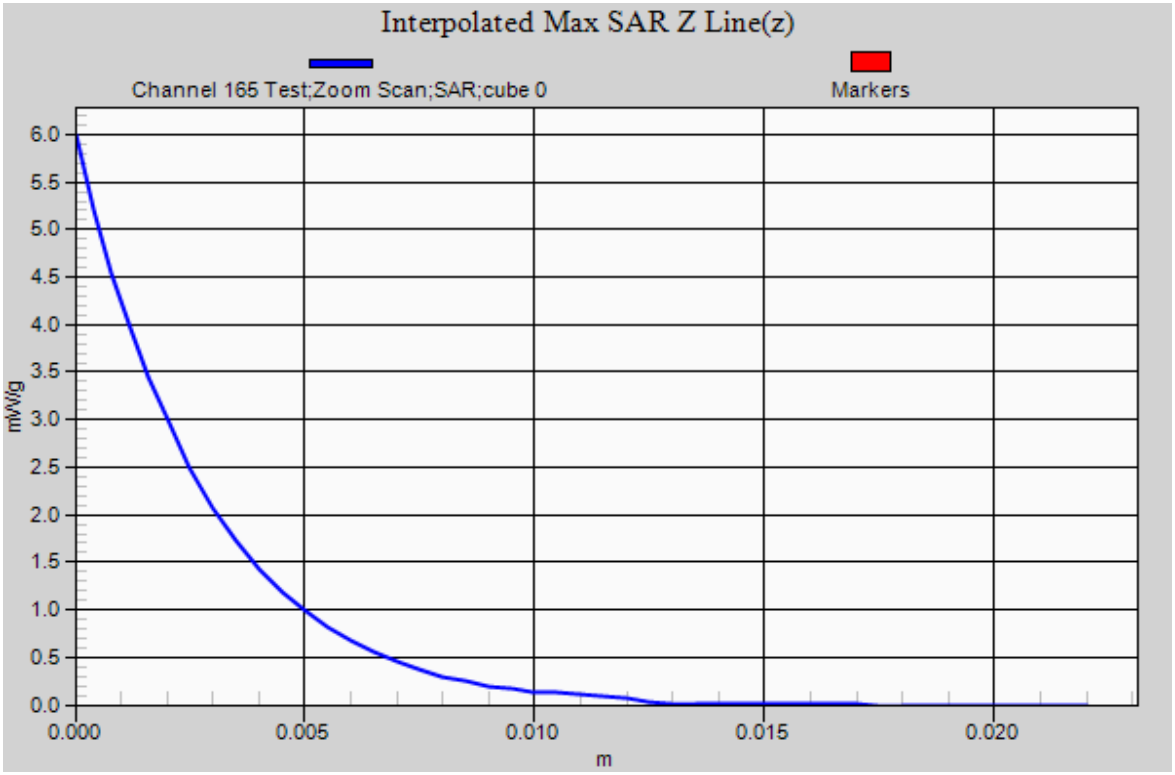
Reference Value = 15.709 V/m; Power Drift = -0.30 dB
Peak SAR (extrapolated) = 5.992 W/kg
SAR(1 g) = 1.18 mW/g; SAR(10 g) = 0.315 mW/g
Maximum value of SAR (measured) = 2.910 mW/g



0 dB = 2.910mW/g

SAR MEASUREMENT PLOT 46

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**



Test Date: 10 May 2011
File Name: System Check 5200MHz 10-05-11.da52:0
DUT: Dipole 5200_5800 MHz; Type: D5GHzV2; Serial: 1008

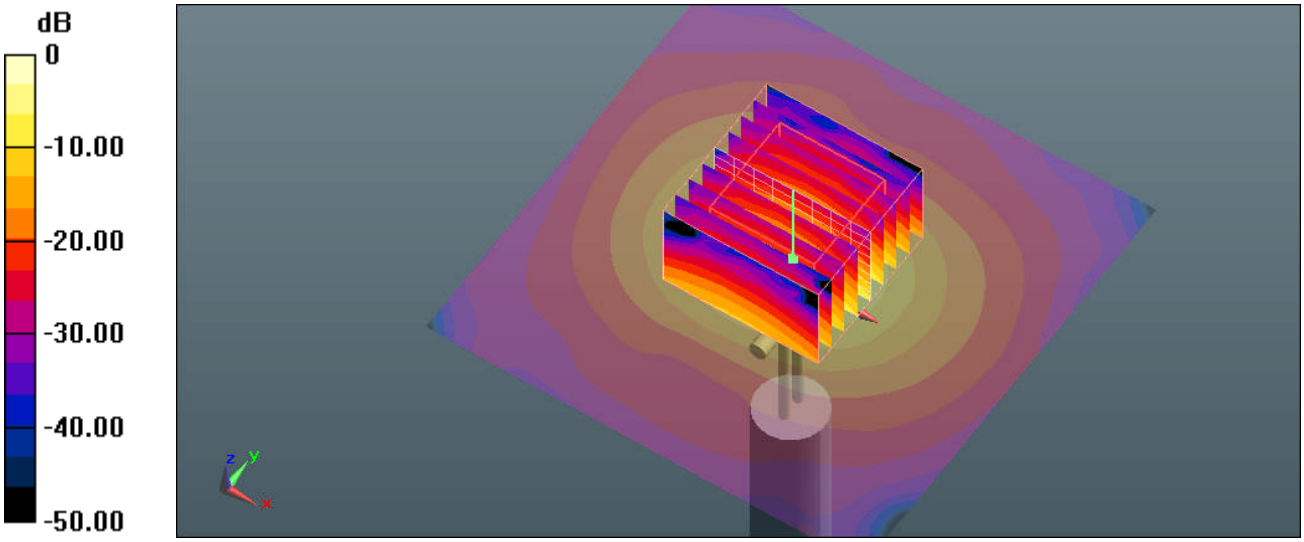
* Communication System: CW 5200 MHz; Frequency: 5200 MHz; Duty Cycle: 1:1
* Medium parameters used: f = 5206 MHz; σ = 5.244 mho/m; ε_r = 45.331; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.78, 3.78, 3.78)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 19.870 mW/g

Configuration/Channel 1 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

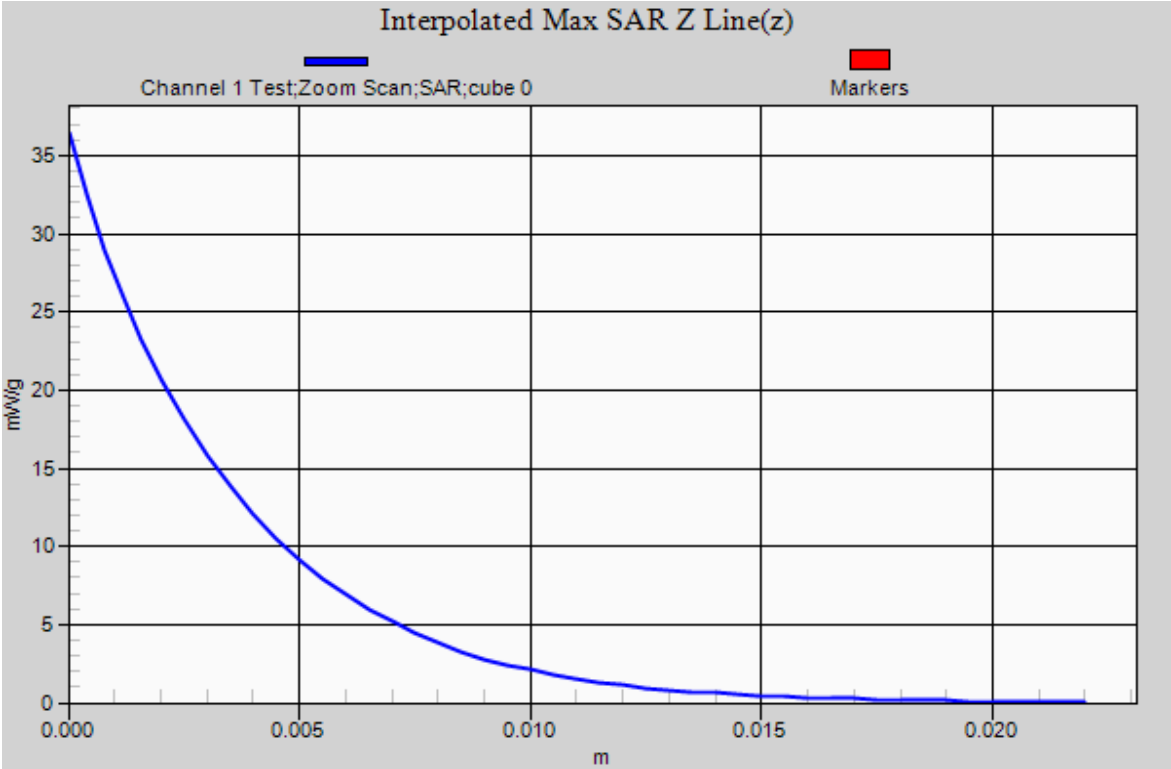
Reference Value = 65.556 V/m; Power Drift = 0.22 dB
Peak SAR (extrapolated) = 36.424 W/kg
SAR(1 g) = 10 mW/g; SAR(10 g) = 2.84 mW/g
Maximum value of SAR (measured) = 20.688 mW/g



0 dB = 20.690mW/g

SAR MEASUREMENT PLOT 47

Ambient Temperature	**21.0 Degrees Celsius**
Liquid Temperature	**20.6 Degrees Celsius**
Humidity	**52.0 %**



Test Date: 07 May 2011
File Name: System Check 5500MHz 07-05-11.da52:0
DUT: Dipole 5200_5800 MHz; Type: D5GHzV2; Serial: 1008

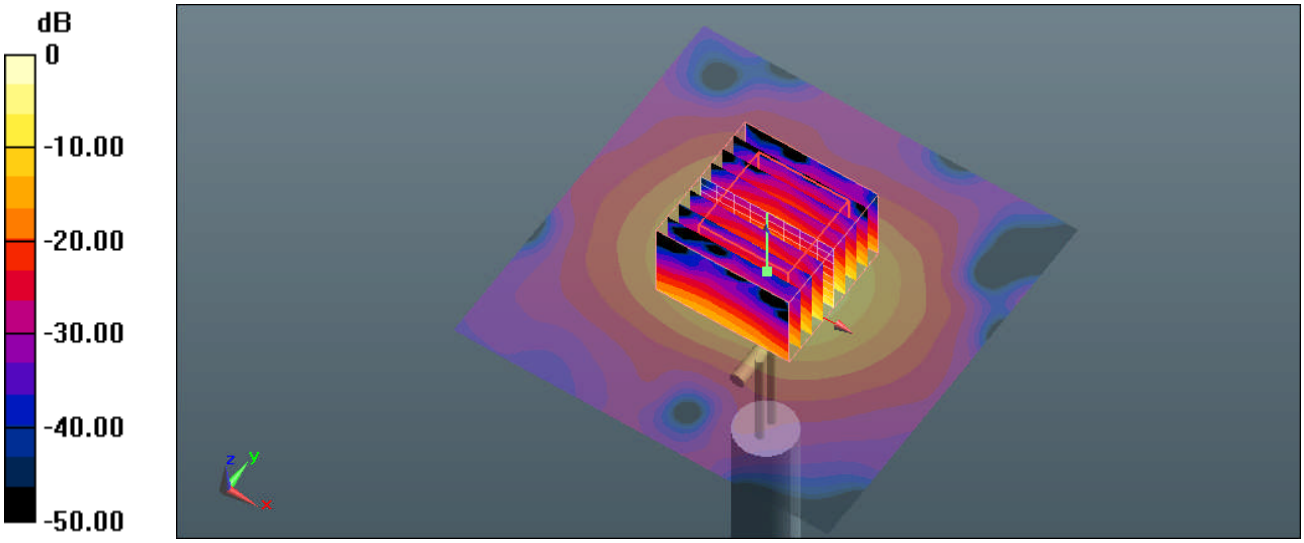
* Communication System: CW 5500 MHz; Frequency: 5500 MHz; Duty Cycle: 1:1
* Medium parameters used: f = 5505 MHz; σ = 5.755 mho/m; ε_r = 46.228; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.2, 3.2, 3.2)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 22.096 mW/g

Configuration/Channel 1 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

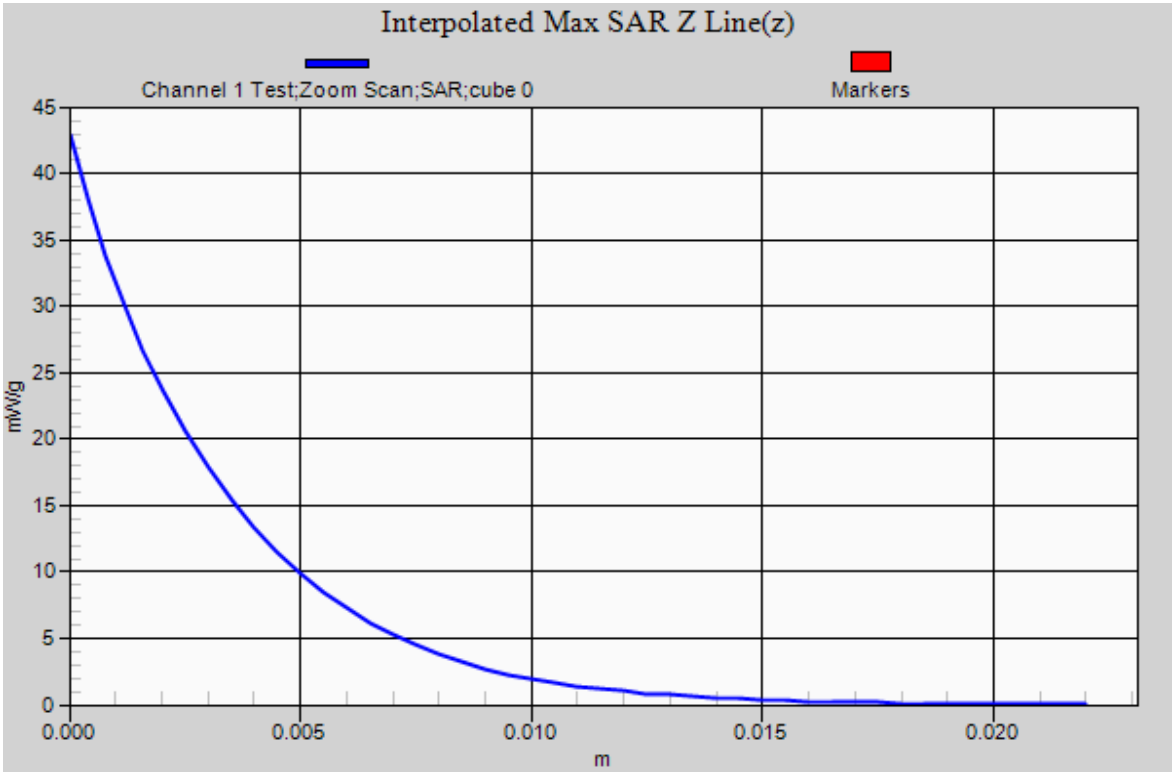
Reference Value = 65.869 V/m; Power Drift = 0.10 dB
Peak SAR (extrapolated) = 42.911 W/kg
SAR(1 g) = 11.1 mW/g; SAR(10 g) = 3.12 mW/g
Maximum value of SAR (measured) = 23.473 mW/g



0 dB = 23.470mW/g

SAR MEASUREMENT PLOT 48

Ambient Temperature	**20.3 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**45.0 %**



Test Date: 06 May 2011
File Name: System Check 5800MHz 06-05-11.da52:0
DUT: Dipole 5200_5800 MHz; Type: D5GHzV2; Serial: 1008

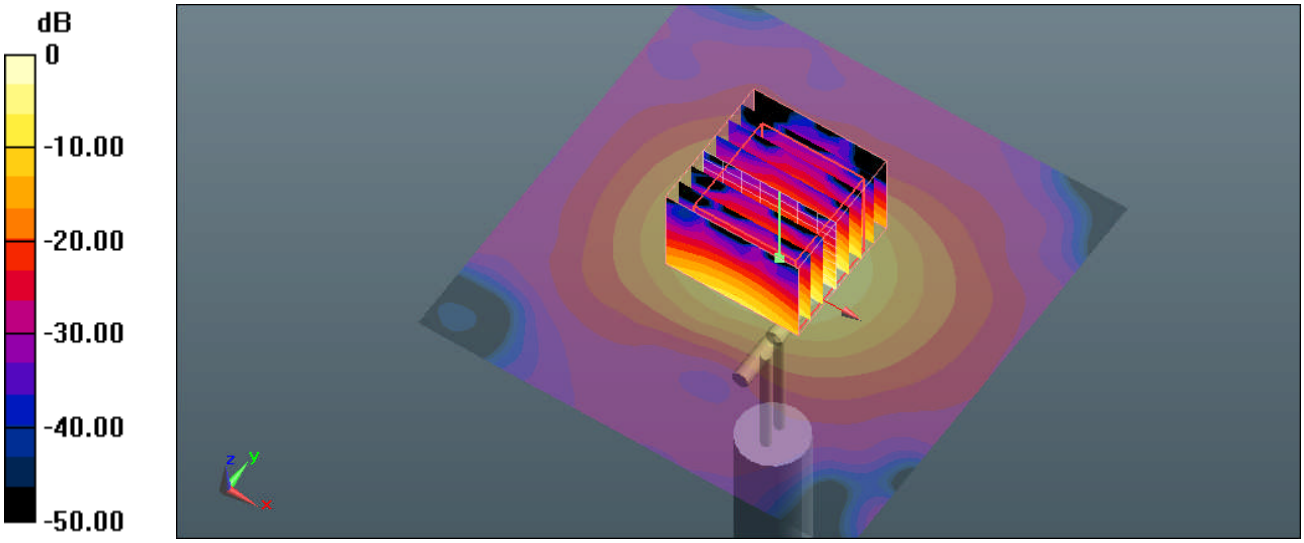
* Communication System: CW 5800 MHz; Frequency: 5800 MHz; Duty Cycle: 1:1
* Medium parameters used: f = 5797.5 MHz; σ = 6.057 mho/m; ε_r = 44.881; ρ = 1000 kg/m^3
- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.25, 3.25, 3.25)
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1 Test/Area Scan (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 20.881 mW/g

Configuration/Channel 1 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 64.205 V/m; Power Drift = -0.05 dB
Peak SAR (extrapolated) = 38.151 W/kg
SAR(1 g) = 10.1 mW/g; SAR(10 g) = 2.83 mW/g
Maximum value of SAR (measured) = 21.626 mW/g



0 dB = 21.630mW/g

SAR MEASUREMENT PLOT 49

Ambient Temperature	**21.4 Degrees Celsius**
Liquid Temperature	**20.1 Degrees Celsius**
Humidity	**51.0 %**