

APPENDIX B PLOTS OF THE SAR MEASUREMENTS

Plots of the measured SAR distributions inside the phantom are given in this Appendix for all tested configurations.

Table 23: 5200 MHz Band SAR Measurement Plot Numbers

Test Position	Plot No.	Ant	Bit rate Mode (Mbps)	Channel Bandwidth (MHz)	Test Channel
Bystander (25mm Spacing)	1	A	6	-	48
	2	B	6	-	48
Lap Held	-	A	6	-	48
	3	B	6	-	48
Edge On Secondary Portrait	-	A	6	-	48
Edge On Primary Portrait	4	B	6	-	48
Edge On Secondary Landscape	5	A	6	-	36
	6		6	-	48
	7		6	-	52
	8		6	-	64
	9	B	6	-	36
	10		6	-	48
	11		6	-	52
	12		6	-	64



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Table 24: 5600 MHz Band SAR Measurement Plot Numbers

Test Position	Plot No.	Ant	Bit rate Mode (Mbps)	Channel Bandwidth (MHz)	Test Channel
Bystander (25mm Spacing)	13	A	6	-	116
	14	B	6	-	116
Lap Held	-	A	6	-	116
	15	B	6	-	116
Edge On Secondary Portrait	-	A	6	-	116
Edge On Primary Portrait	16	B	6	-	116
Edge On Secondary Landscape	17	A	6	-	104
	18		6	-	116
	19		6	-	124
	20		6	-	136
	21	B	6	-	104
	22		6	-	116
	23		6	-	124
	24		6	-	136



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Table 25: 5800 MHz Band SAR Measurement Plot Numbers

Test Position	Plot No.	Ant	Bit rate Mode (Mbps)	Channel Bandwidth (MHz)	Test Channel
Bystander (25mm Spacing)	25	A	6	-	157
	26	B	6	-	157
Lap Held	-	A	6	-	157
	27	B	6	-	157
Edge On Secondary Portrait	-	A	6	-	157
Edge On Primary Portrait	28	B	6	-	157
Edge On Secondary Landscape	29	A	6	-	149
	30		6	-	157
	31		6	-	165
	32	B	6	-	149
	33		6	-	157
	34		6	-	165

Table 26: System verification Plots

Plot 35	System verification 5800 MHz 24 th August 2012
Plot 36	System verification 5500 MHz 27 th August 2012
Plot 37	System verification 5500 MHz 28 th August 2012
Plot 38	System verification 5200 MHz 29 th August 2012



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Test Date: 29 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5200 MHz (-1.5dB) Antenna A (1) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.111 mW/g

Configuration/Channel 48 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

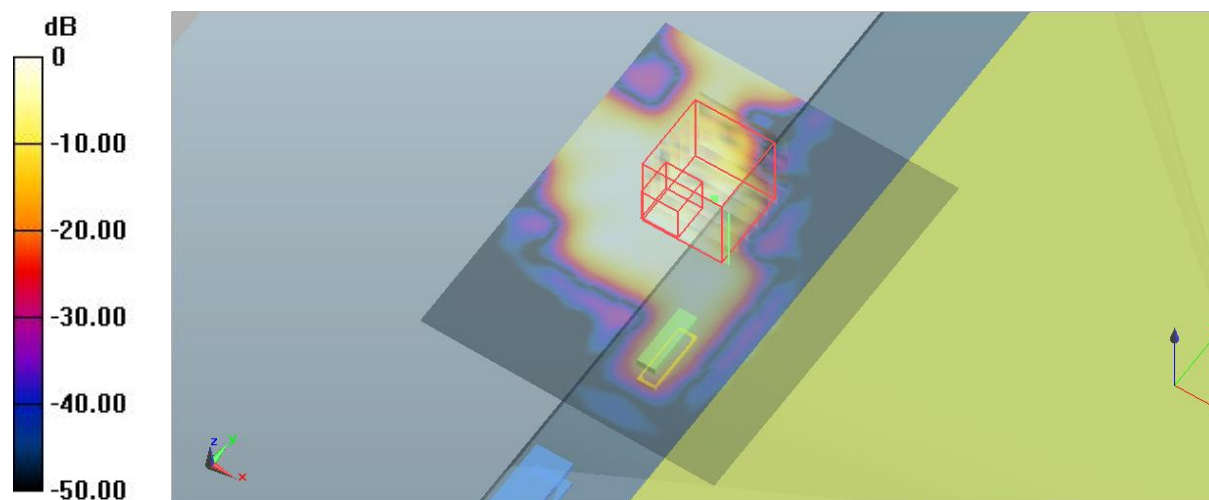
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.124 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.350 mW/g

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.021 mW/g

Maximum value of SAR (measured) = 0.132 mW/g



0 dB = 0.111 mW/g = -19.09 dB mW/g

SAR MEASUREMENT PLOT 1

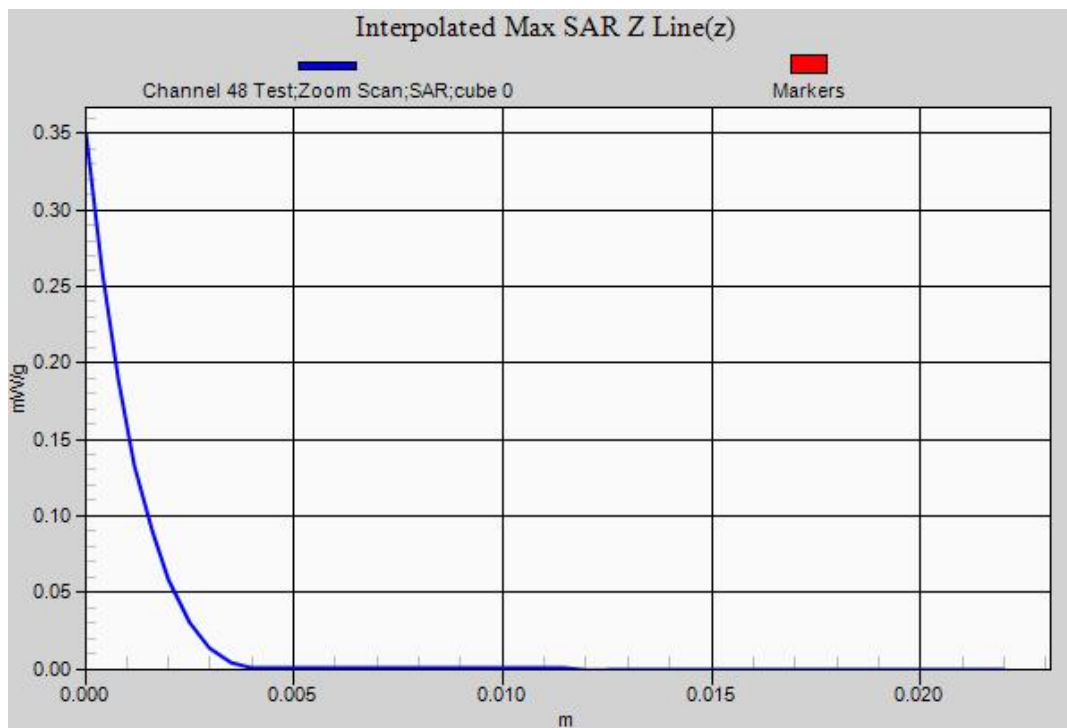
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.127 mW/g

Configuration/Channel 48 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

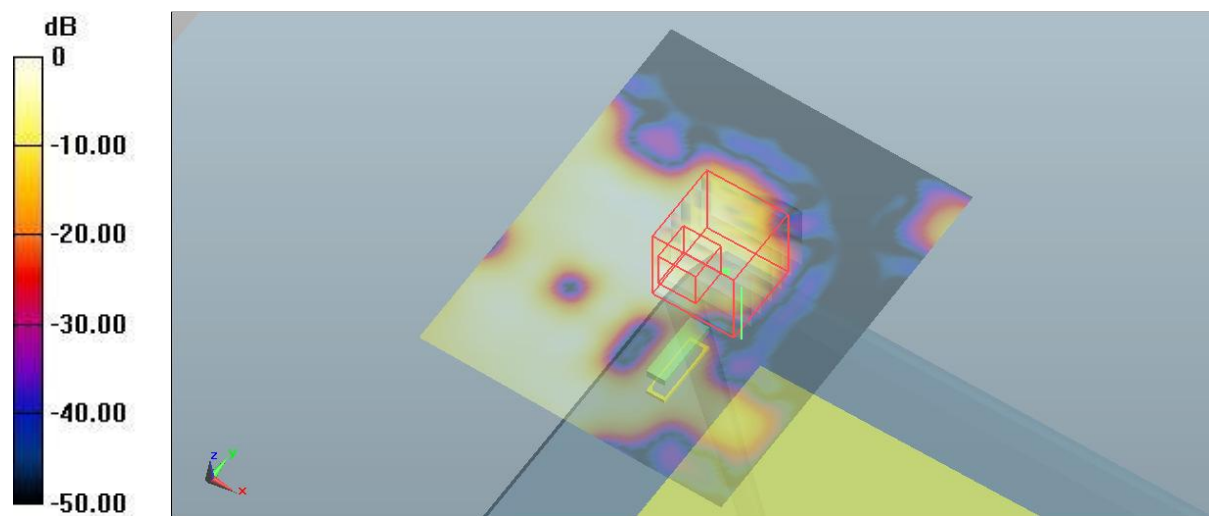
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.676 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.251 mW/g

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.020 mW/g

Maximum value of SAR (measured) = 0.153 mW/g



0 dB = 0.127 mW/g = -17.92 dB mW/g

SAR MEASUREMENT PLOT 2

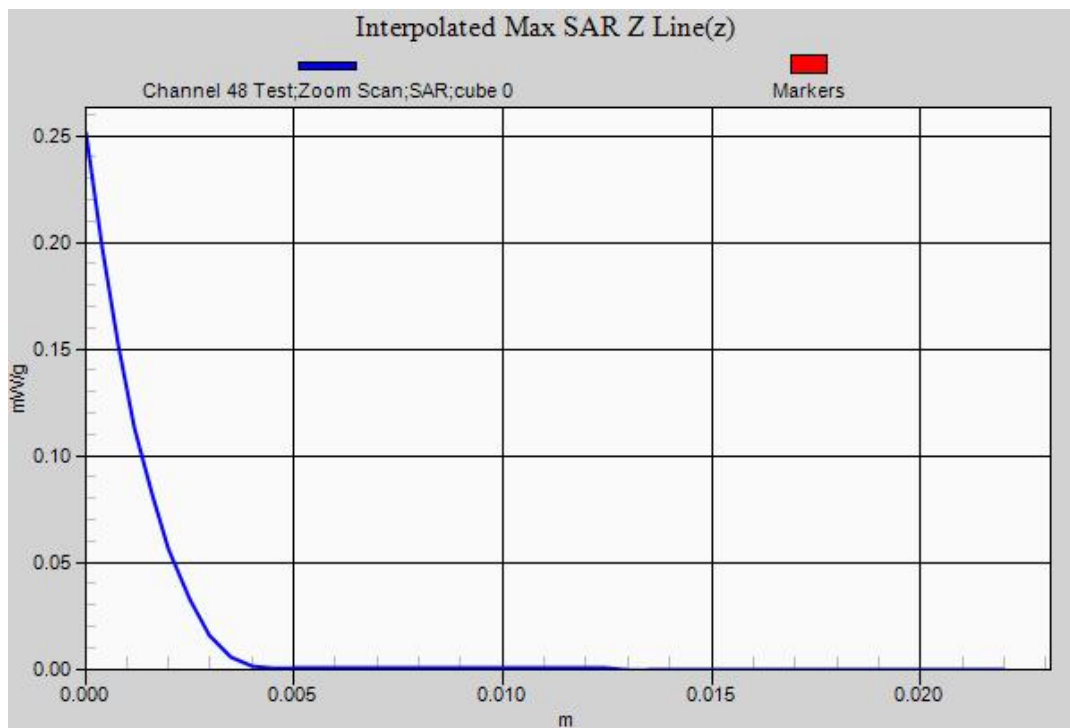
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Lap Held OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

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

Configuration/Channel 48 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

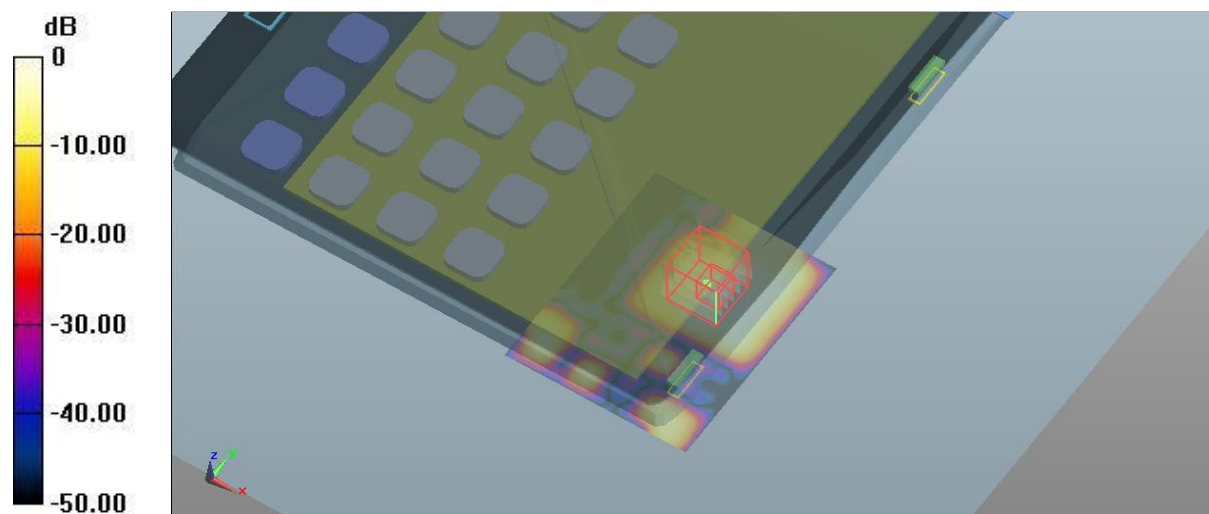
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 2.743 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 0.513 mW/g

SAR(1 g) = 0.152 mW/g; SAR(10 g) = 0.047 mW/g

Maximum value of SAR (measured) = 0.292 mW/g



0 dB = 0.150 mW/g = -16.48 dB mW/g

SAR MEASUREMENT PLOT 3

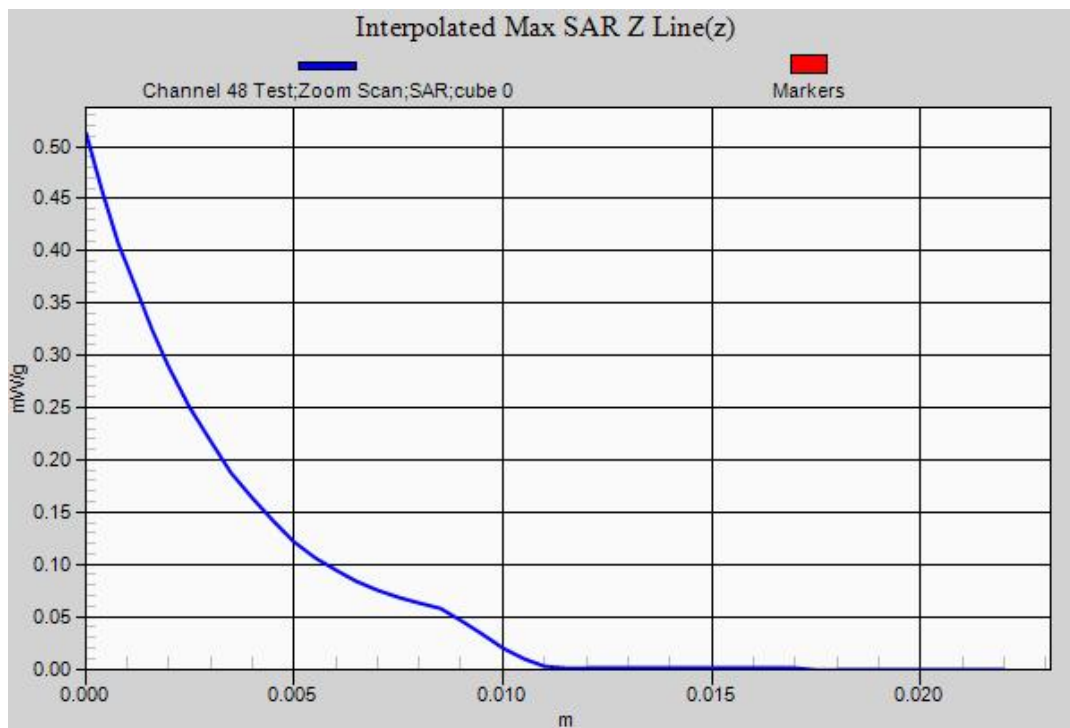
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Primary Portrait OFDM 5200 MHz Antenna B (2) 29-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.0364 mW/g

Configuration/Channel 48 Test/Zoom Scan (10x9x9)/Cube 0: Measurement grid:

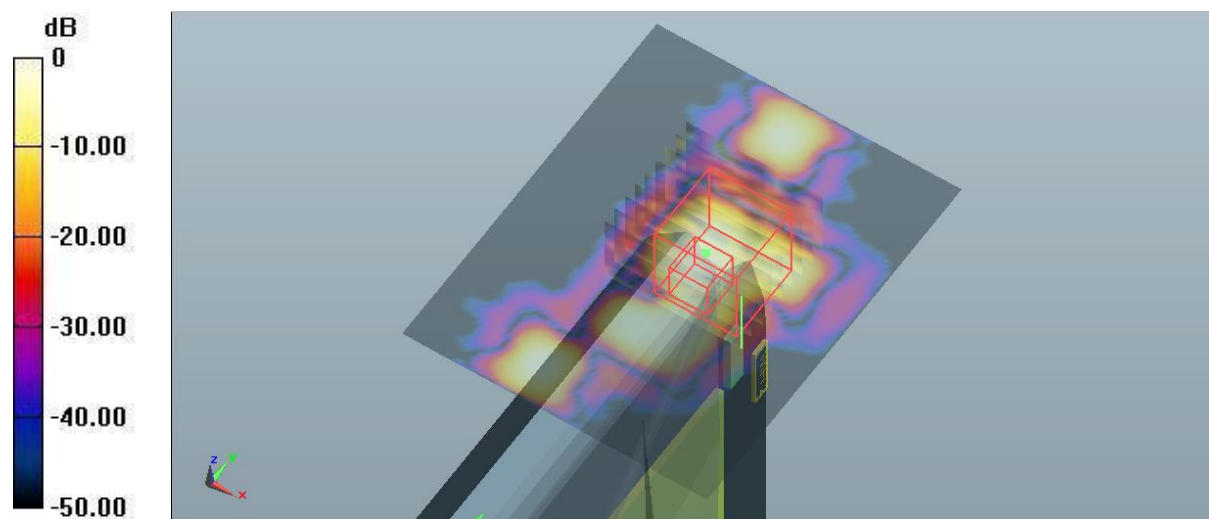
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.702 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.249 mW/g

SAR(1 g) = 0.035 mW/g; SAR(10 g) = 0.00856 mW/g

Maximum value of SAR (measured) = 0.0900 mW/g



0 dB = 0.0364 mW/g = -28.78 dB mW/g

SAR MEASUREMENT PLOT 4

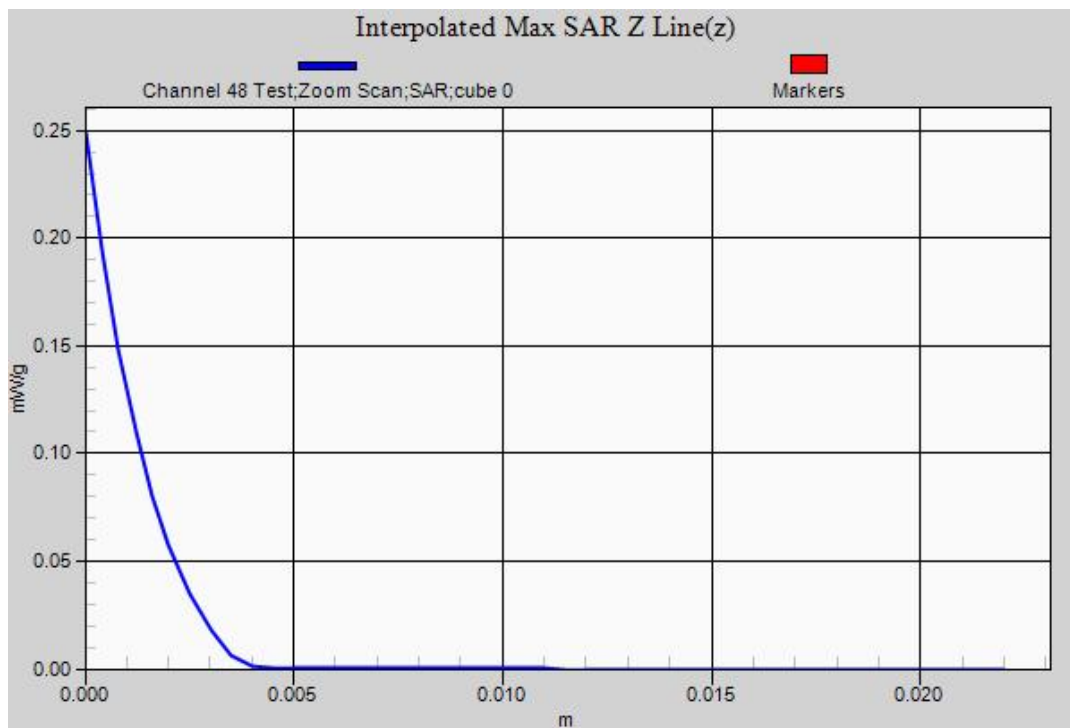
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz (-1.5dB) Antenna A (1) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5180 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5183.2$ MHz; $\sigma = 5.389$ mho/m; $\epsilon_r = 47.755$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 36 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.05 mW/g

Configuration/Channel 36 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

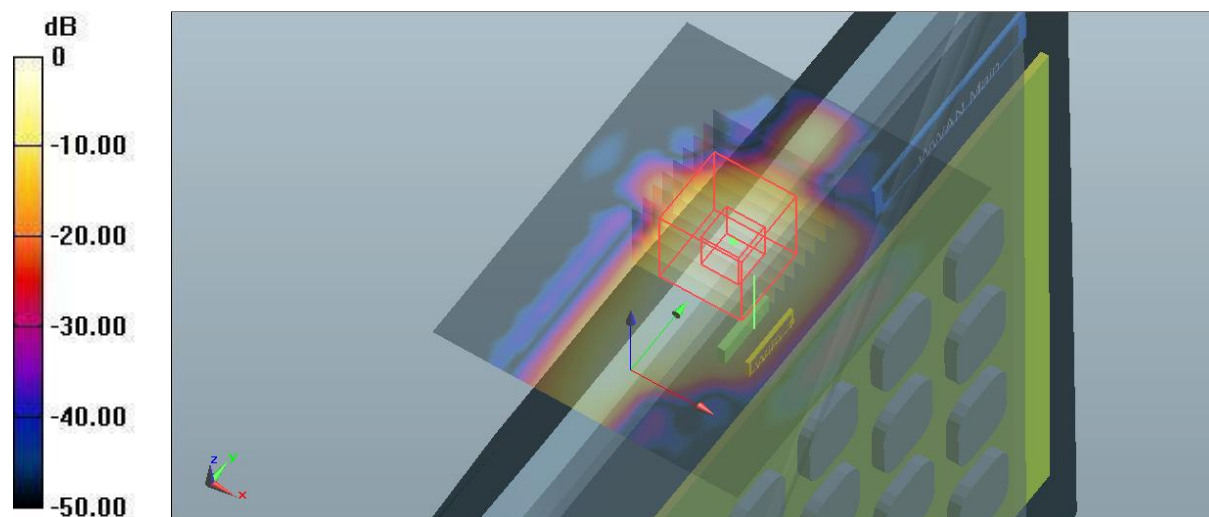
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 13.255 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 3.954 mW/g

SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.323 mW/g

Maximum value of SAR (measured) = 2.16 mW/g



0 dB = 1.05 mW/g = 0.42 dB mW/g

SAR MEASUREMENT PLOT 5

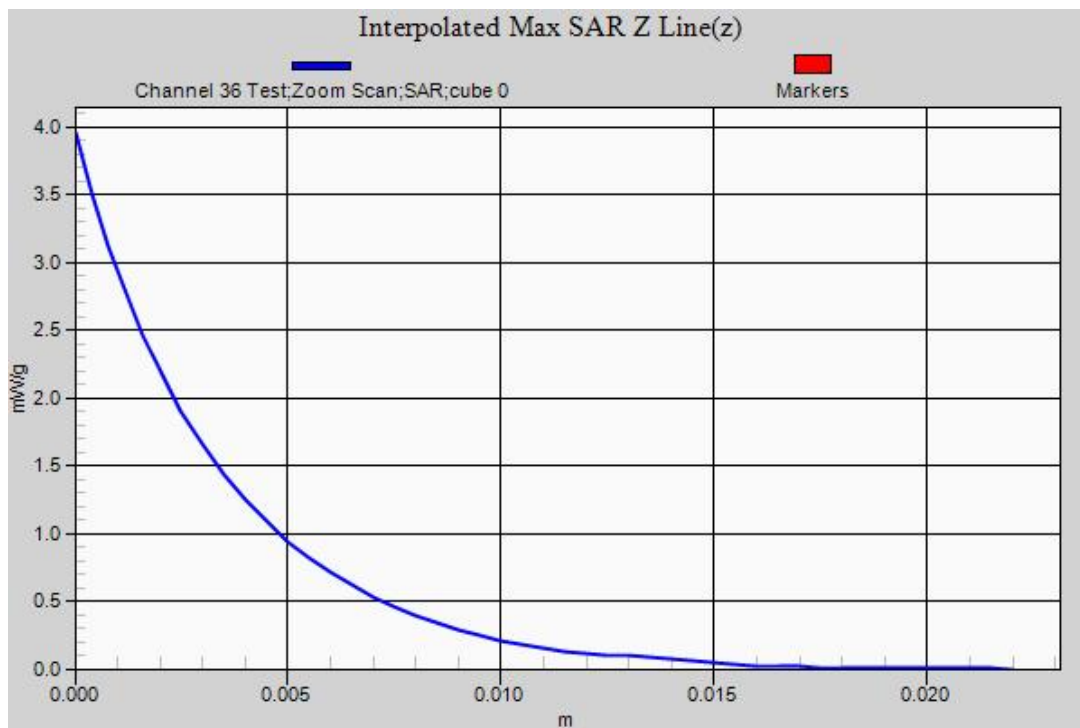
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz (-1.5dB) Antenna A (1) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.887 mW/g

Configuration/Channel 48 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

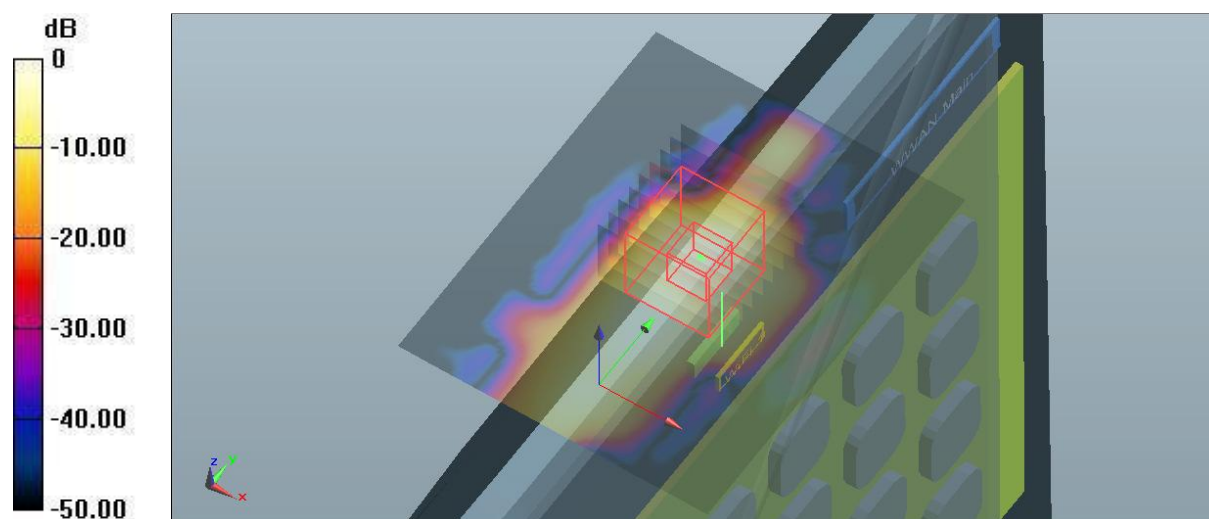
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.390 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 2.524 mW/g

SAR(1 g) = 0.709 mW/g; SAR(10 g) = 0.219 mW/g

Maximum value of SAR (measured) = 1.40 mW/g



0 dB = 0.887 mW/g = -1.04 dB mW/g

SAR MEASUREMENT PLOT 6

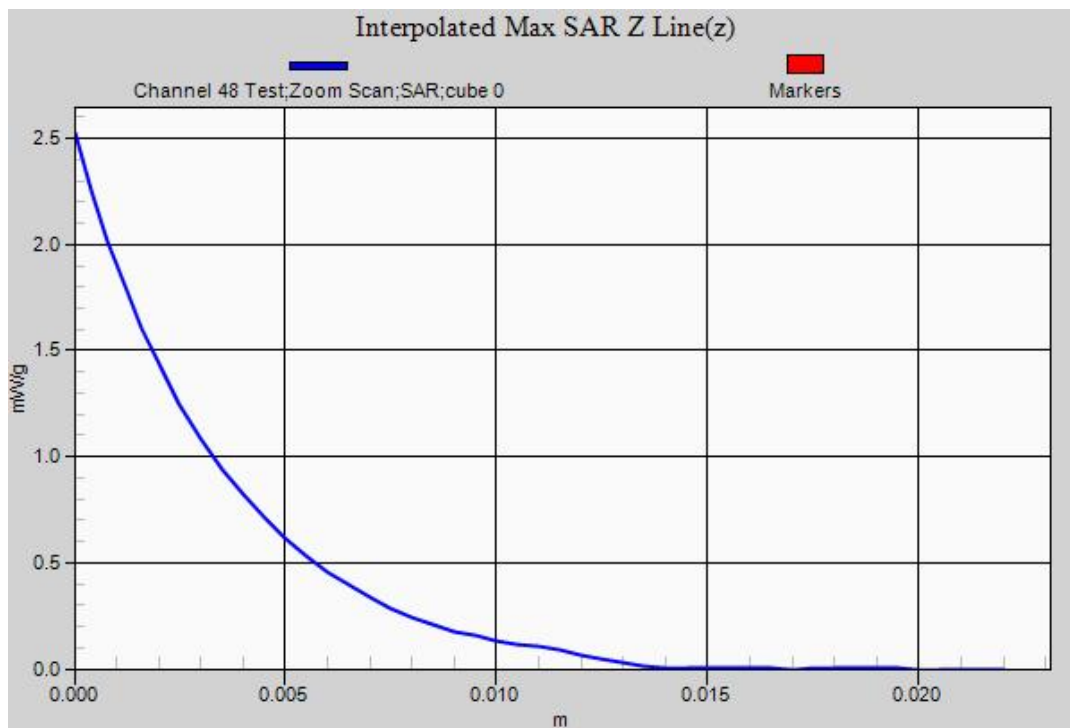
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz (-1.5dB) Antenna A (1) 29-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5260 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5262.4$ MHz; $\sigma = 5.507$ mho/m; $\epsilon_r = 47.522$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 52 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.778 mW/g

Configuration/Channel 52 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

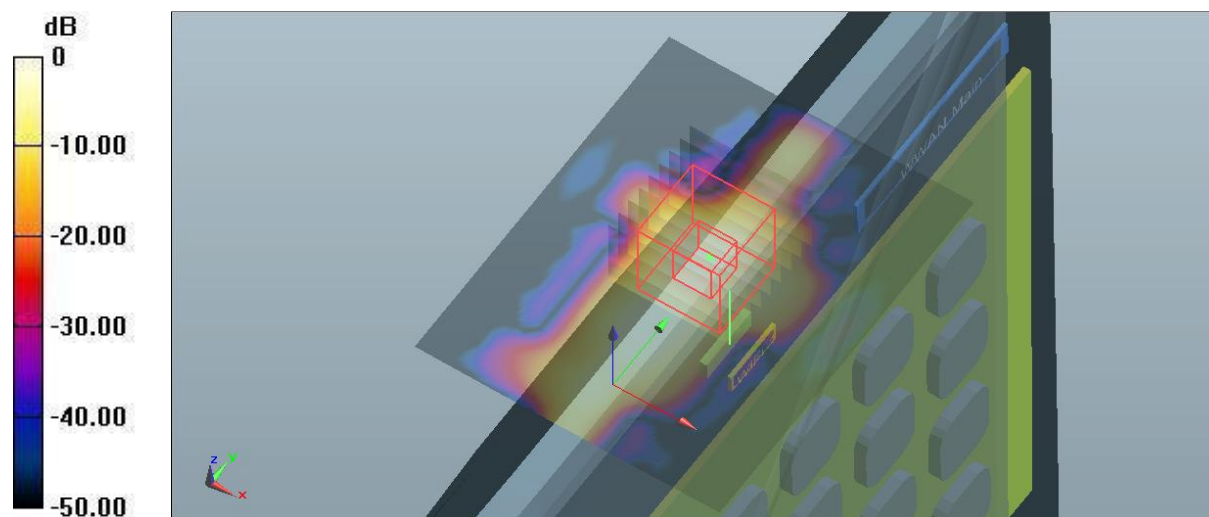
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.574 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 2.456 mW/g

SAR(1 g) = 0.644 mW/g; SAR(10 g) = 0.193 mW/g

Maximum value of SAR (measured) = 1.36 mW/g



0 dB = 0.778 mW/g = -2.18 dB mW/g

SAR MEASUREMENT PLOT 7

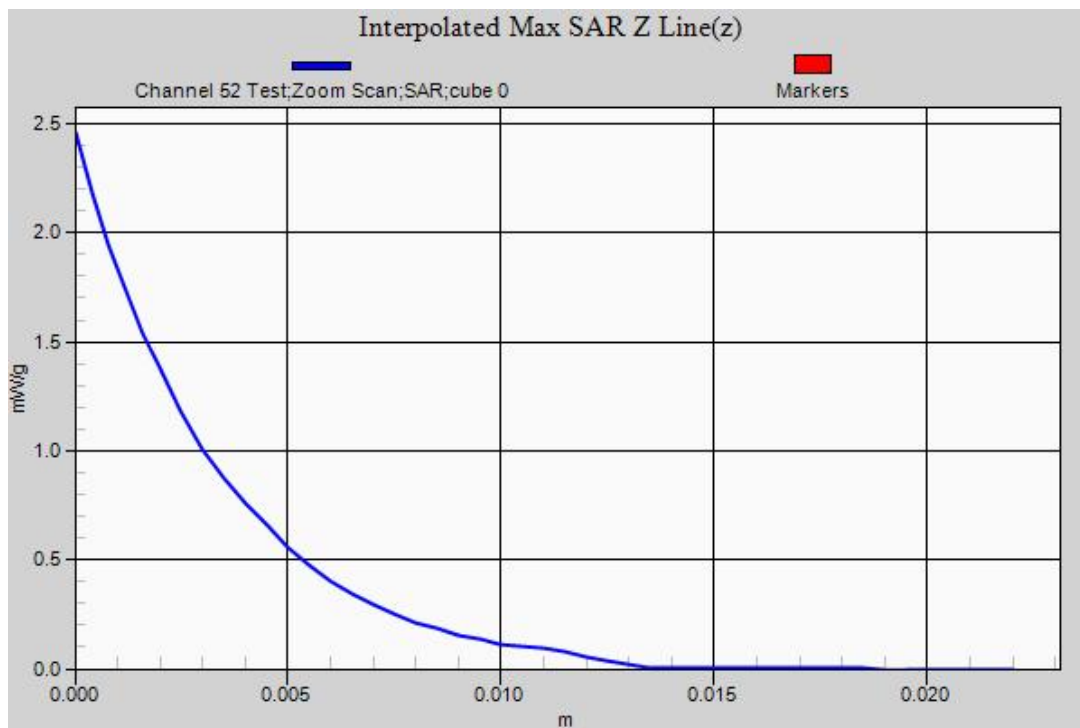
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz (-1.5dB) Antenna A (1) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5320 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5321.8$ MHz; $\sigma = 5.615$ mho/m; $\epsilon_r = 47.427$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 64 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.10 mW/g

Configuration/Channel 64 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

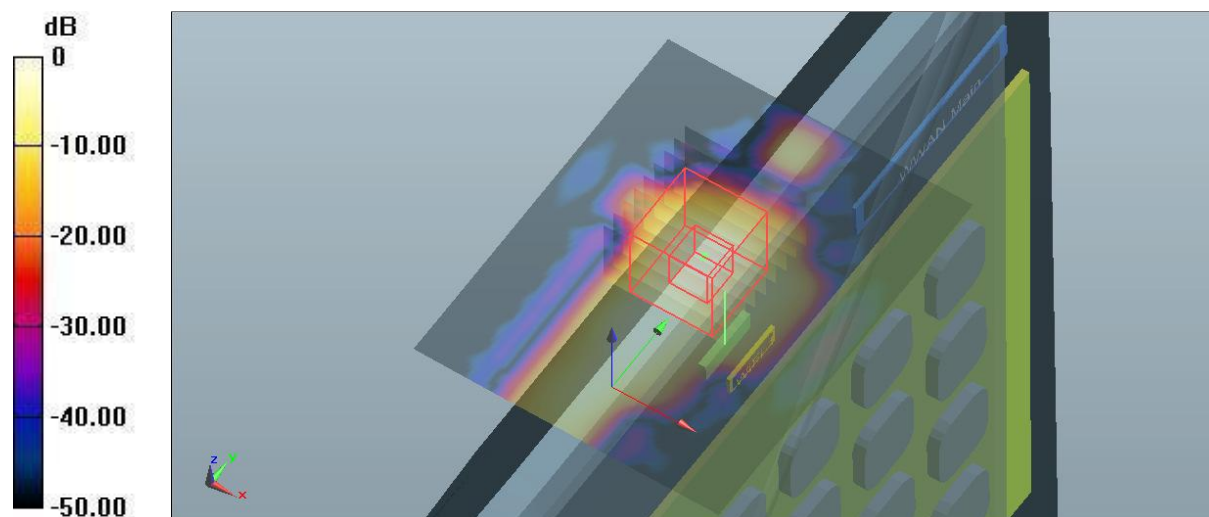
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 13.245 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 3.631 mW/g

SAR(1 g) = 0.940 mW/g; SAR(10 g) = 0.279 mW/g

Maximum value of SAR (measured) = 1.91 mW/g



0 dB = 1.10 mW/g = 0.83 dB mW/g

SAR MEASUREMENT PLOT 8

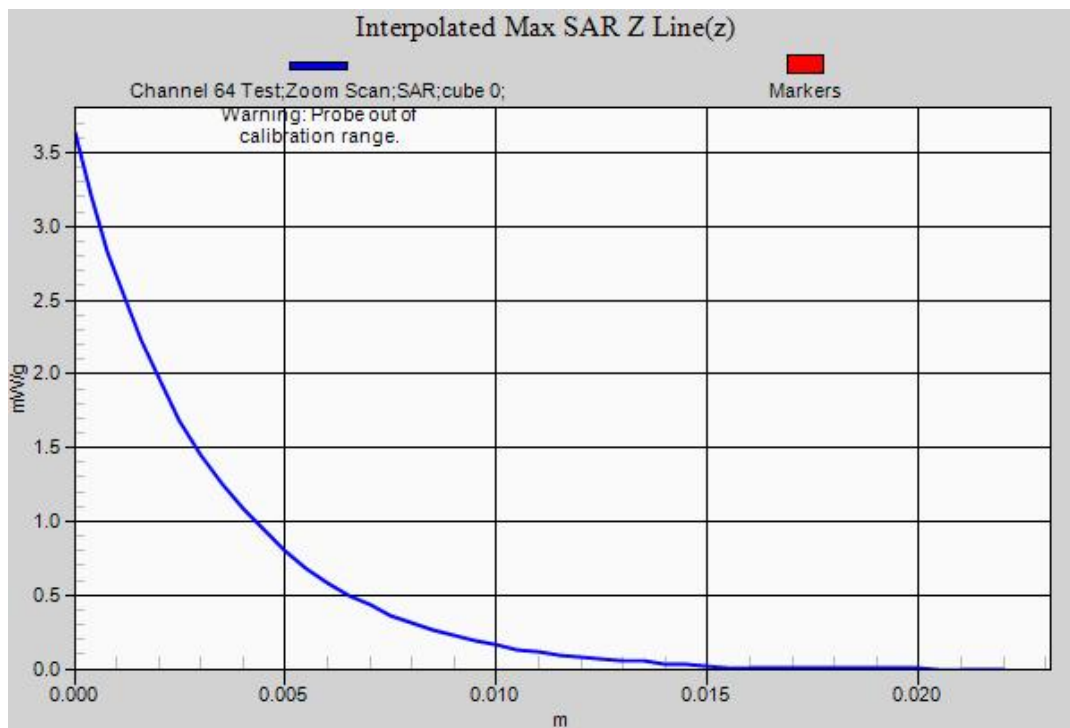
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHWMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5180 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5183.2$ MHz; $\sigma = 5.389$ mho/m; $\epsilon_r = 47.755$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 36 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.38 mW/g

Configuration/Channel 36 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

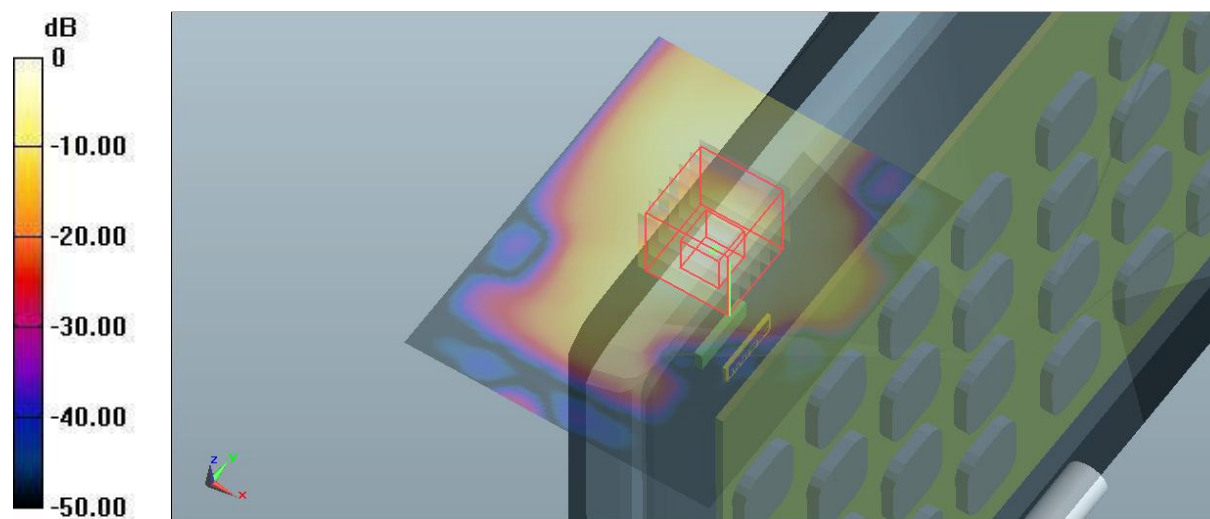
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 14.826 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 4.979 mW/g

SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.348 mW/g

Maximum value of SAR (measured) = 2.76 mW/g



SAR MEASUREMENT PLOT 9

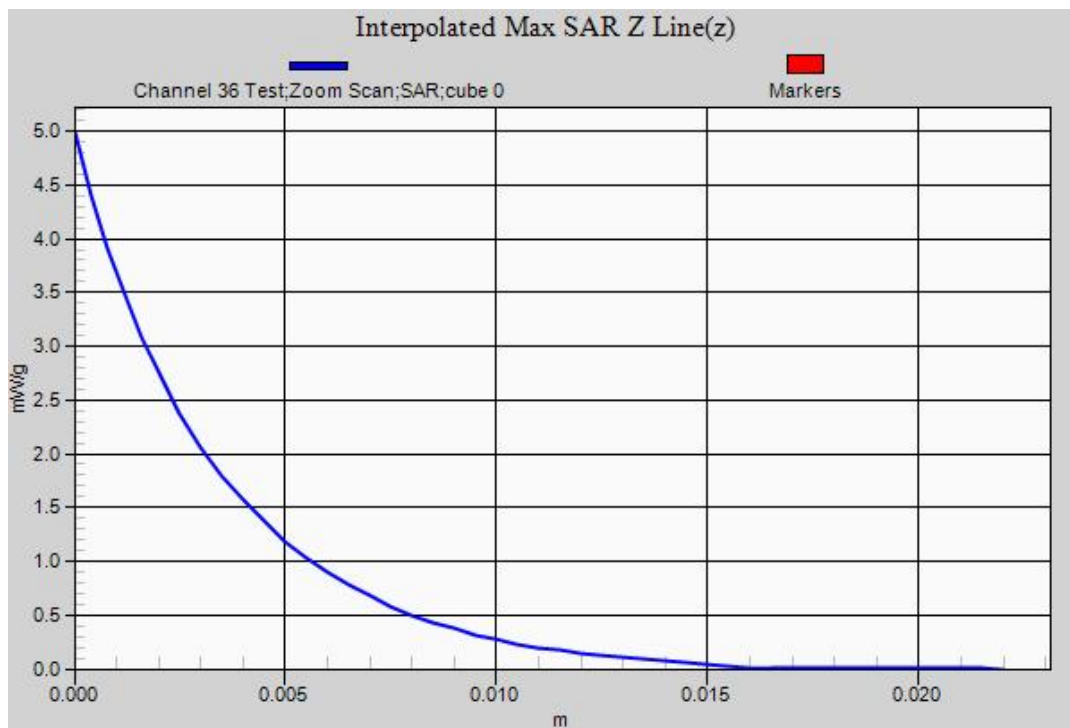
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5240 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5242.6$ MHz; $\sigma = 5.478$ mho/m; $\epsilon_r = 47.586$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 48 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.999 mW/g

Configuration/Channel 48 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

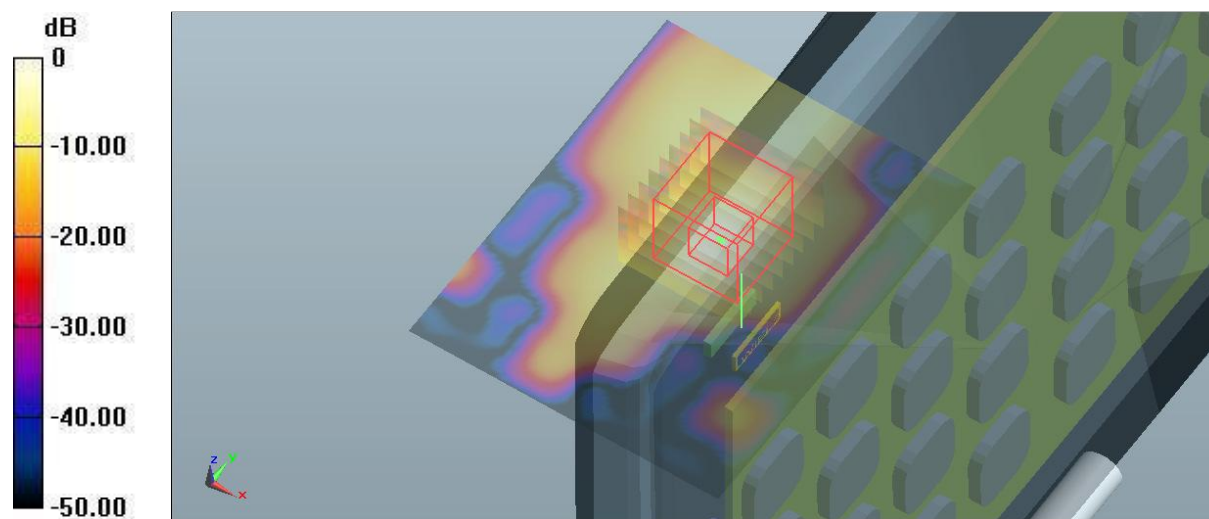
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.859 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 3.303 mW/g

SAR(1 g) = 0.863 mW/g; SAR(10 g) = 0.239 mW/g

Maximum value of SAR (measured) = 1.82 mW/g



0 dB = 0.999 mW/g = -0.01 dB mW/g

SAR MEASUREMENT PLOT 10

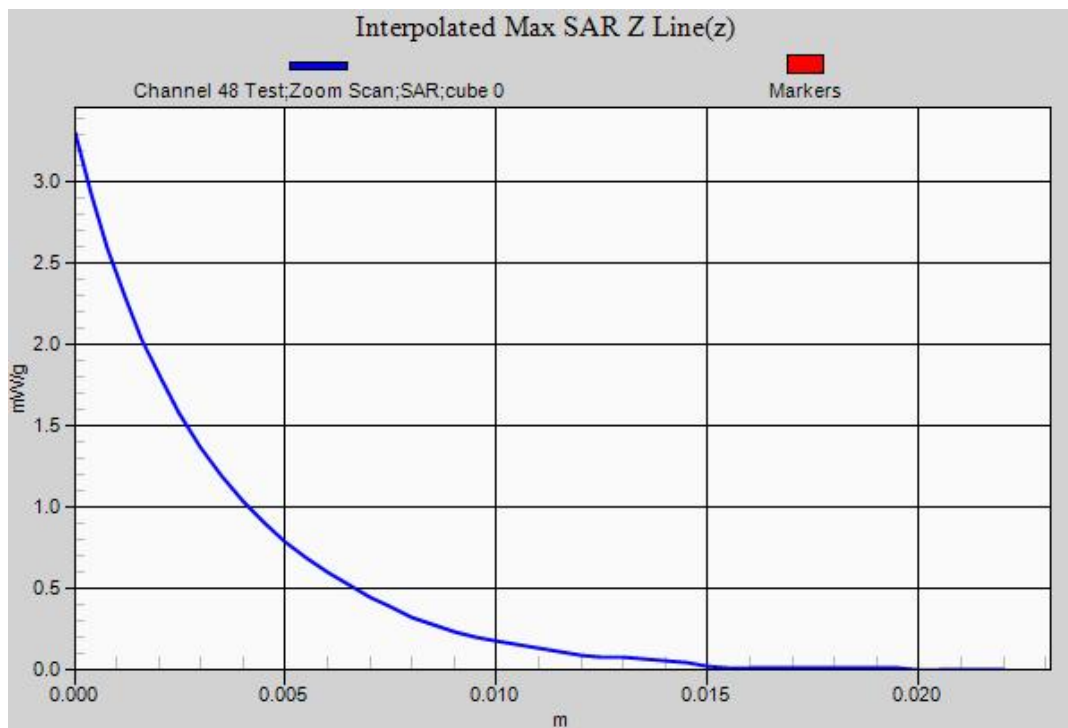
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5260 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5262.4$ MHz; $\sigma = 5.507$ mho/m; $\epsilon_r = 47.522$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 52 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.06 mW/g

Configuration/Channel 52 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

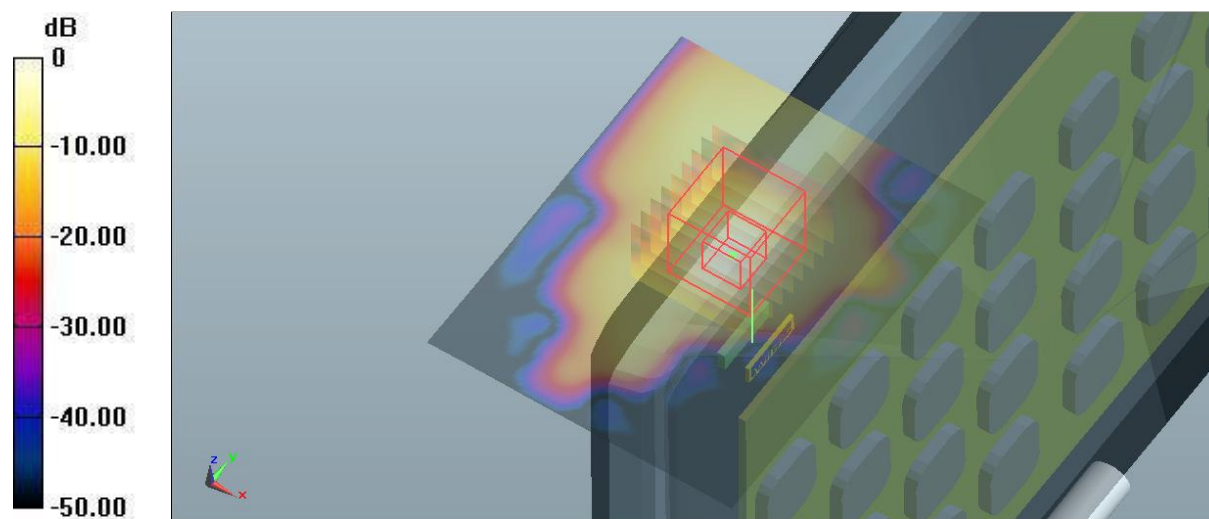
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 12.432 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 3.973 mW/g

SAR(1 g) = 0.975 mW/g; SAR(10 g) = 0.269 mW/g

Maximum value of SAR (measured) = 2.16 mW/g



0 dB = 1.06 mW/g = 0.51 dB mW/g

SAR MEASUREMENT PLOT 10

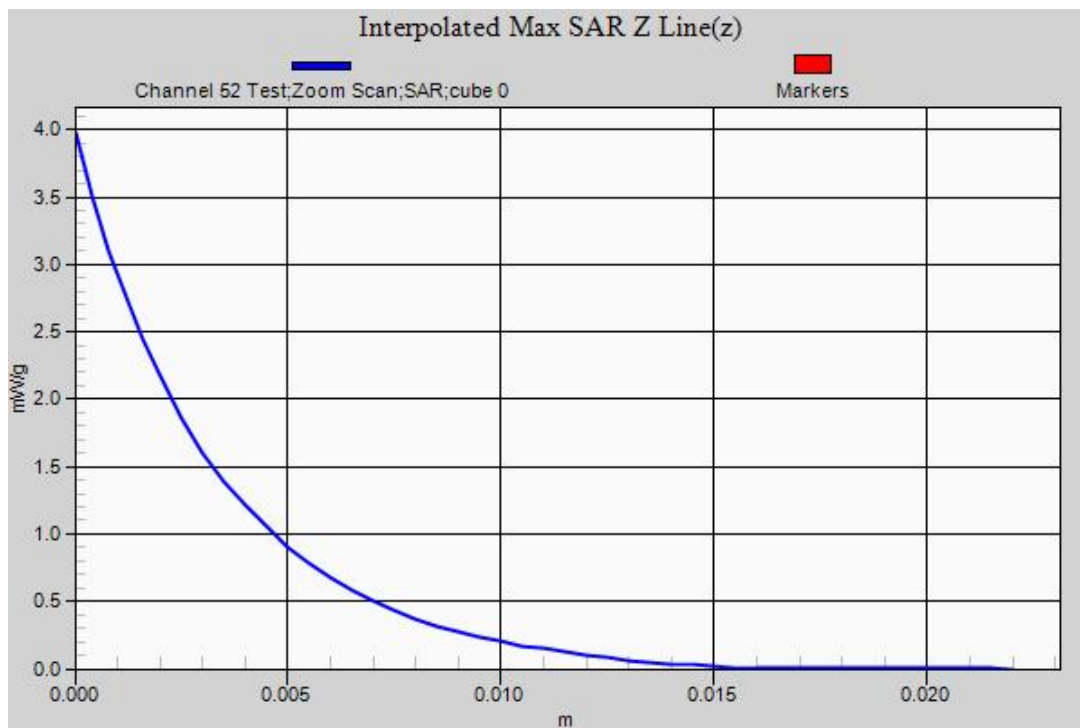
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 29 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5200 MHz Antenna B (2) 29-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5320 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5321.8$ MHz; $\sigma = 5.615$ mho/m; $\epsilon_r = 47.427$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); Calibrated: 21/06/2012

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

Configuration/Channel 64 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.54 mW/g

Configuration/Channel 64 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

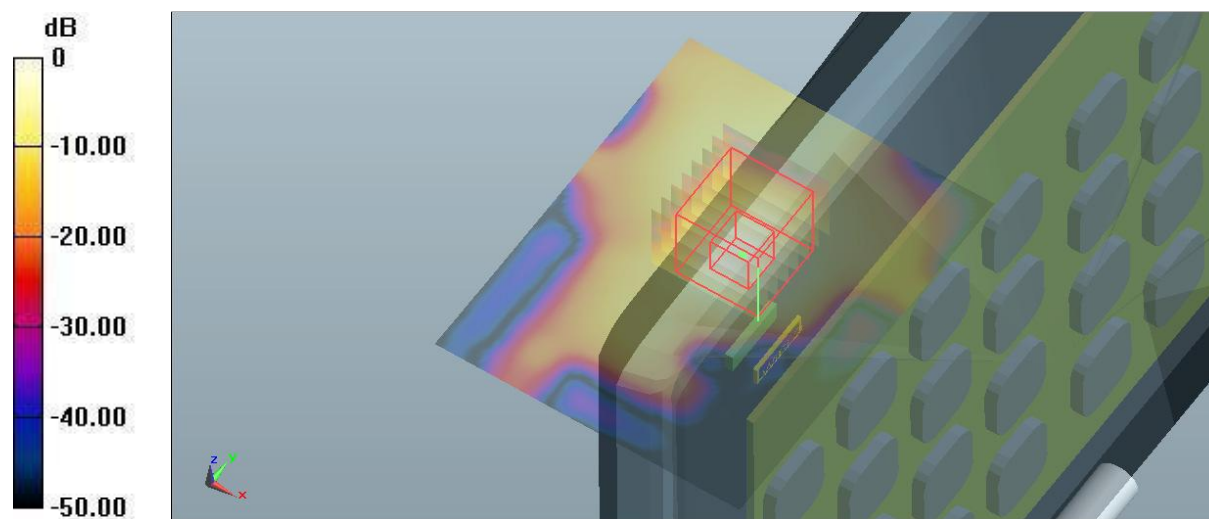
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.031 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 5.715 mW/g

SAR(1 g) = 1.41 mW/g; SAR(10 g) = 0.401 mW/g

Maximum value of SAR (measured) = 3.11 mW/g



0 dB = 1.54 mW/g = 3.75 dB mW/g

SAR MEASUREMENT PLOT 12

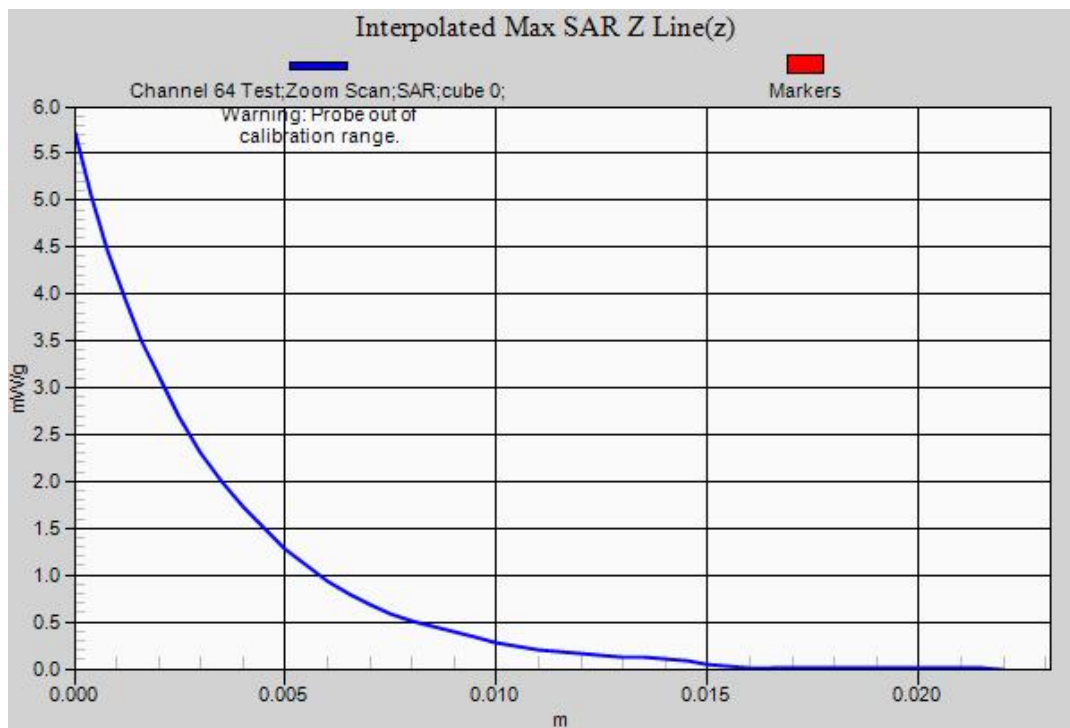
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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Test Date: 27 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5600 MHz (-1.5dB) Antenna A (1) 27-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.94$ mho/m; $\epsilon_r = 47.552$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.130 mW/g

Configuration/Channel 116 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

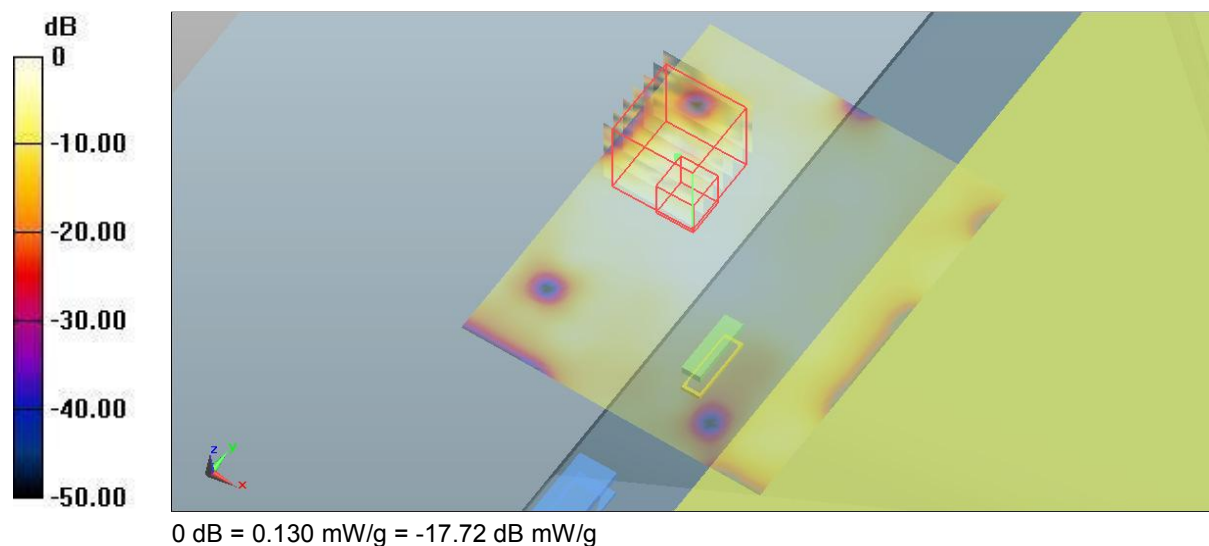
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 4.313 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.346 mW/g

SAR(1 g) = 0.063 mW/g; SAR(10 g) = 0.023 mW/g

Maximum value of SAR (measured) = 0.174 mW/g



SAR MEASUREMENT PLOT 13

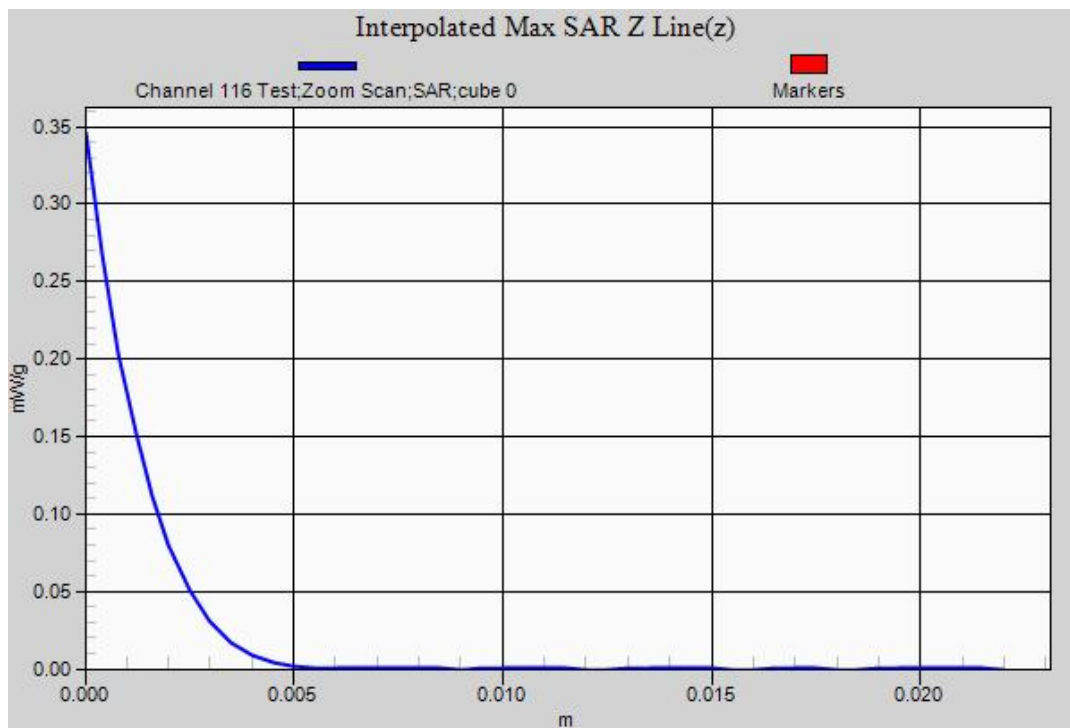
Ambient Temperature
Liquid Temperature
Humidity

20.7 Degrees Celsius
20.4 Degrees Celsius
34.0%



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Test Date: 27 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5600 MHz Antenna B (2) 27-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.94$ mho/m; $\epsilon_r = 47.552$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.107 mW/g

Configuration/Channel 116 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

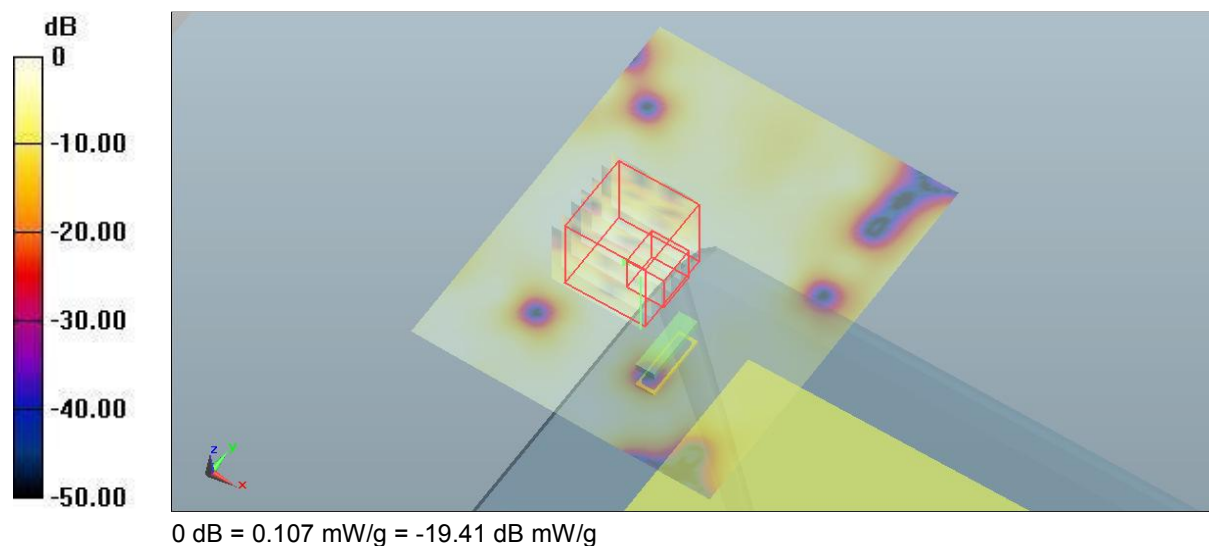
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.875 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.298 mW/g

SAR(1 g) = 0.085 mW/g; SAR(10 g) = 0.033 mW/g

Maximum value of SAR (measured) = 0.192 mW/g



SAR MEASUREMENT PLOT 14

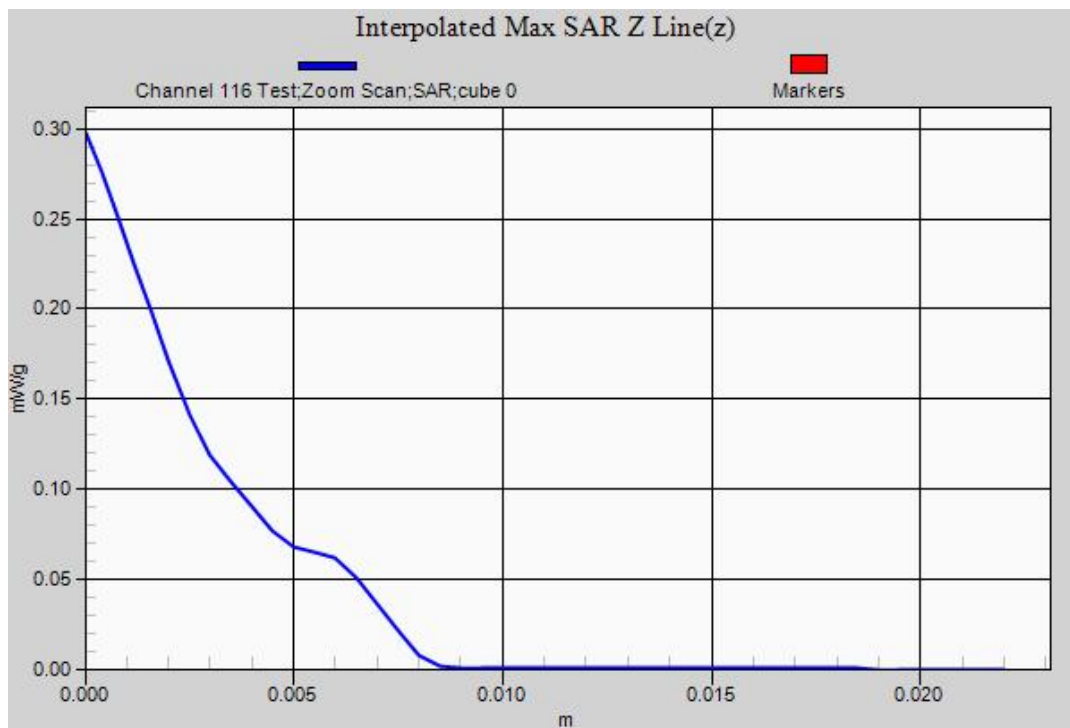
Ambient Temperature
Liquid Temperature
Humidity

20.7 Degrees Celsius
20.4 Degrees Celsius
34.0%



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Test Date: 27 August 2012

File Name: M120826 Lap Held OFDM 5600 MHz Antenna B (2) 27-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.94$ mho/m; $\epsilon_r = 47.552$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.148 mW/g

Configuration/Channel 116 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

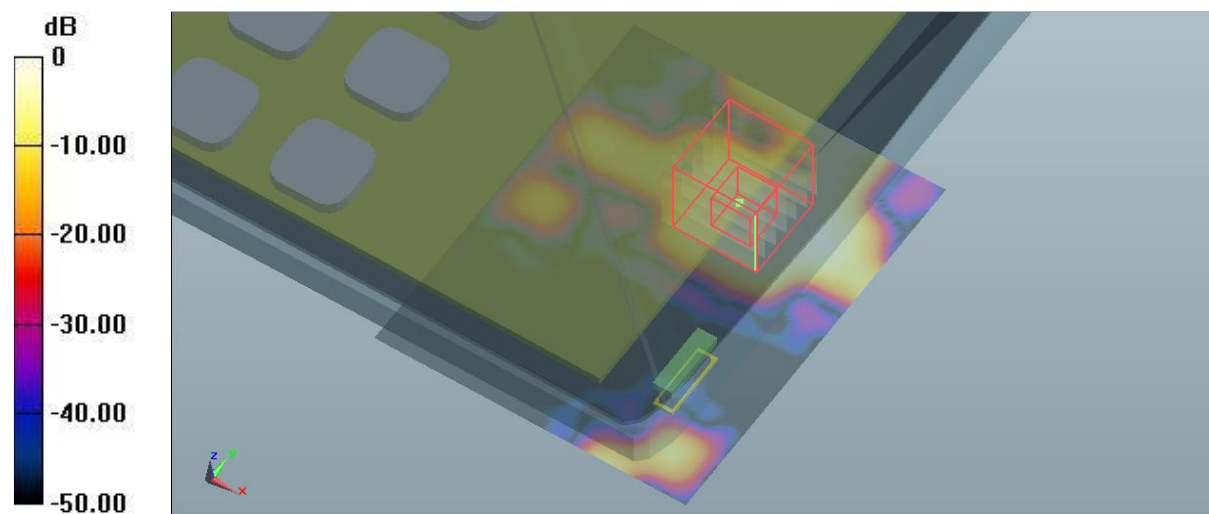
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.023 V/m; Power Drift = -0.18 dB

Peak SAR (extrapolated) = 0.485 mW/g

SAR(1 g) = 0.134 mW/g; SAR(10 g) = 0.043 mW/g

Maximum value of SAR (measured) = 0.271 mW/g



0 dB = 0.148 mW/g = -16.59 dB mW/g

SAR MEASUREMENT PLOT 15

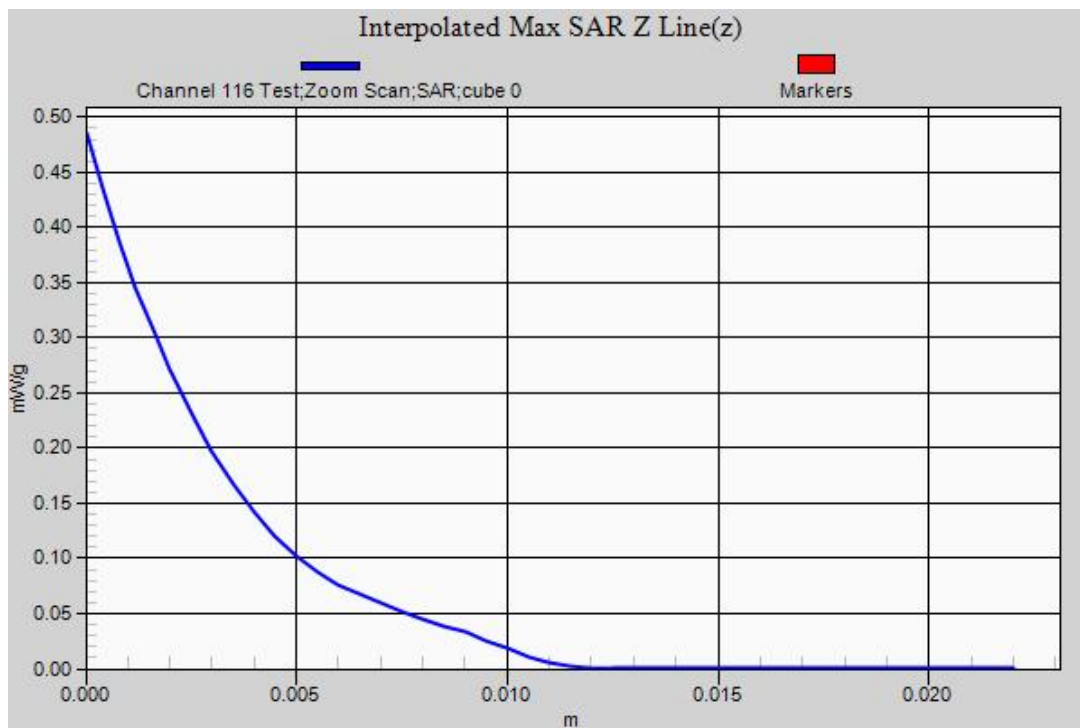
Ambient Temperature
Liquid Temperature
Humidity

20.7 Degrees Celsius
20.4 Degrees Celsius
34.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Primary Portrait OFDM 5600 MHz Antenna B (2) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.629$ mho/m; $\epsilon_r = 47.207$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.138 mW/g

Configuration/Channel 116 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

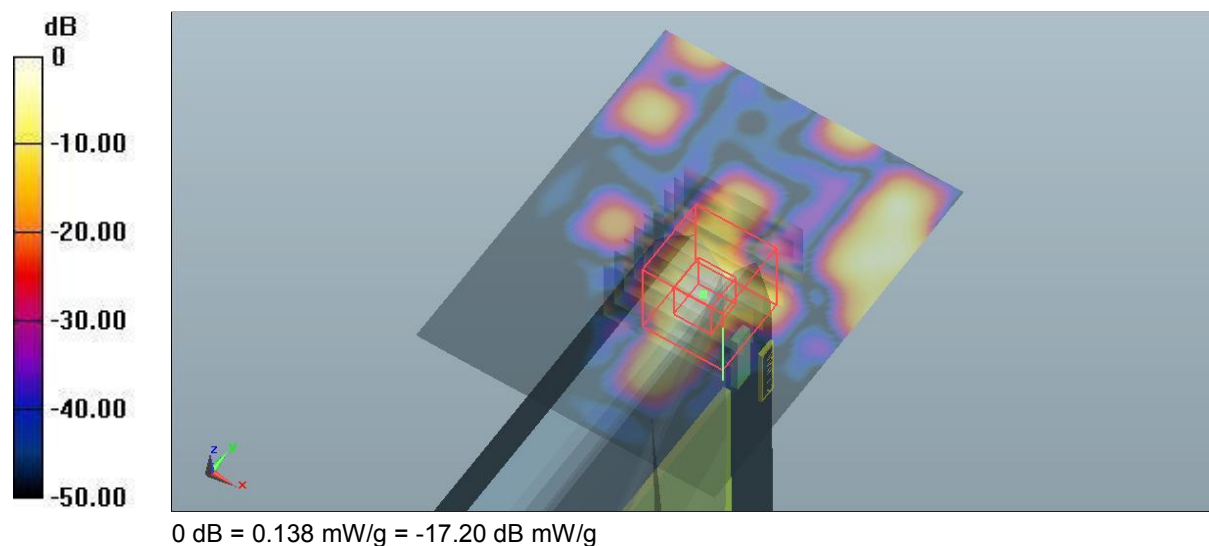
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.388 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.373 mW/g

SAR(1 g) = 0.065 mW/g; SAR(10 g) = 0.019 mW/g

Maximum value of SAR (measured) = 0.178 mW/g



SAR MEASUREMENT PLOT 16

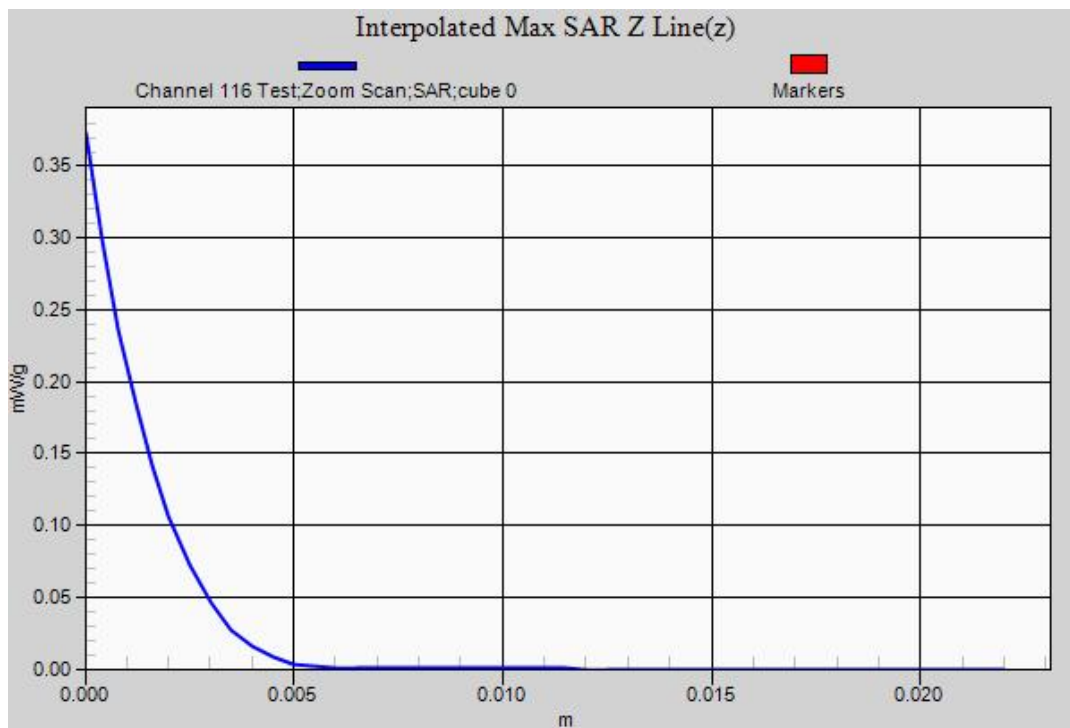
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz (-1.5dB) Antenna A (1) 28-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5520 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5519.8$ MHz; $\sigma = 5.53$ mho/m; $\epsilon_r = 47.338$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 104 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.25 mW/g

Configuration/Channel 104 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

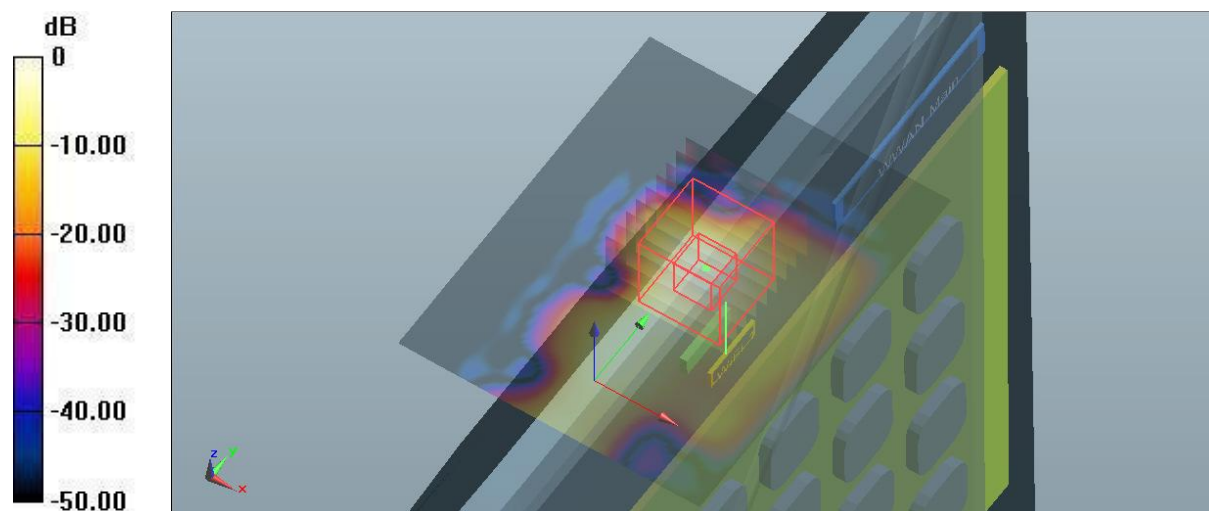
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 10.275 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 3.804 mW/g

SAR(1 g) = 0.989 mW/g; SAR(10 g) = 0.285 mW/g

Maximum value of SAR (measured) = 2.02 mW/g



0 dB = 1.25 mW/g = 1.94 dB mW/g

SAR MEASUREMENT PLOT 17

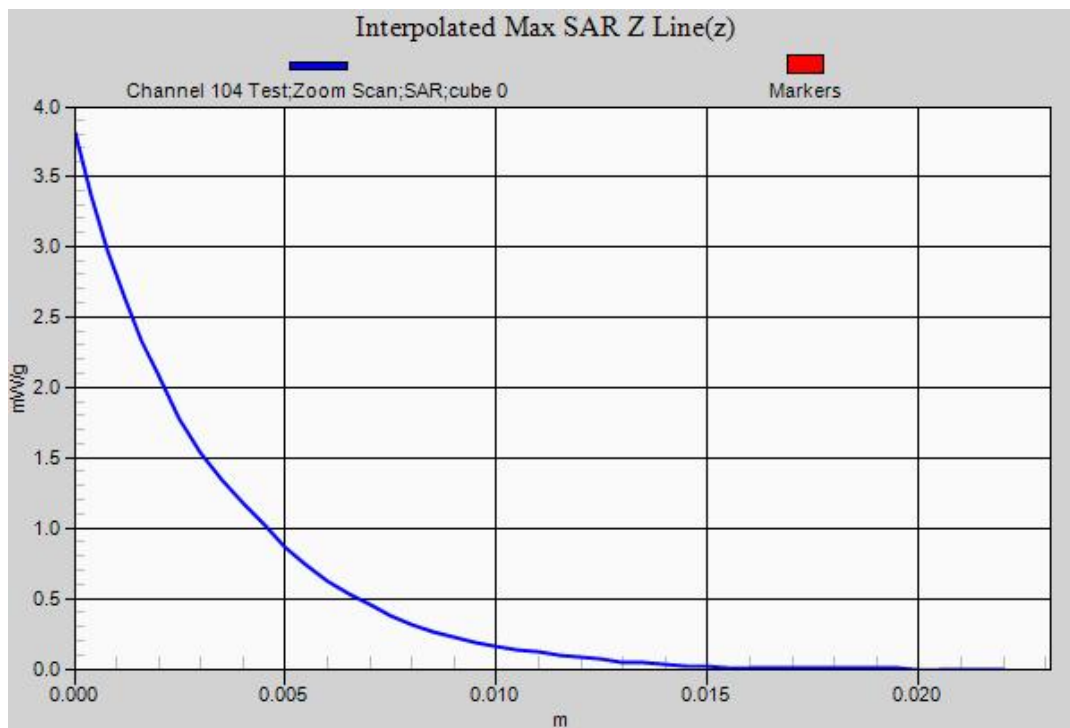
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz (-1.5dB) Antenna A (1) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.629$ mho/m; $\epsilon_r = 47.207$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.35 mW/g

Configuration/Channel 116 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

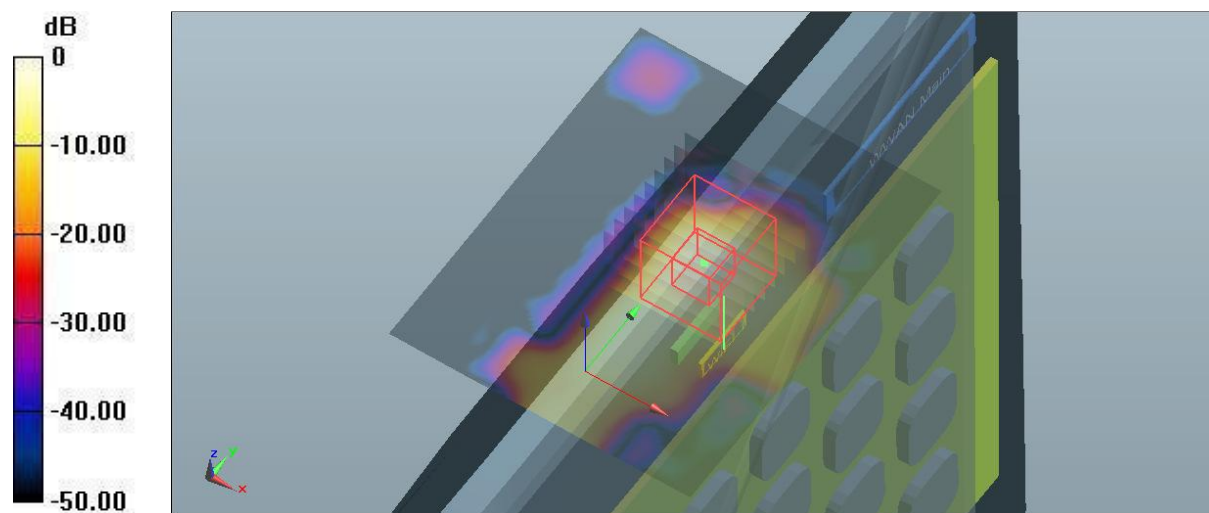
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 8.365 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 4.339 mW/g

SAR(1 g) = 1.05 mW/g; SAR(10 g) = 0.302 mW/g

Maximum value of SAR (measured) = 2.18 mW/g



0 dB = 1.35 mW/g = 2.61 dB mW/g

SAR MEASUREMENT PLOT 18

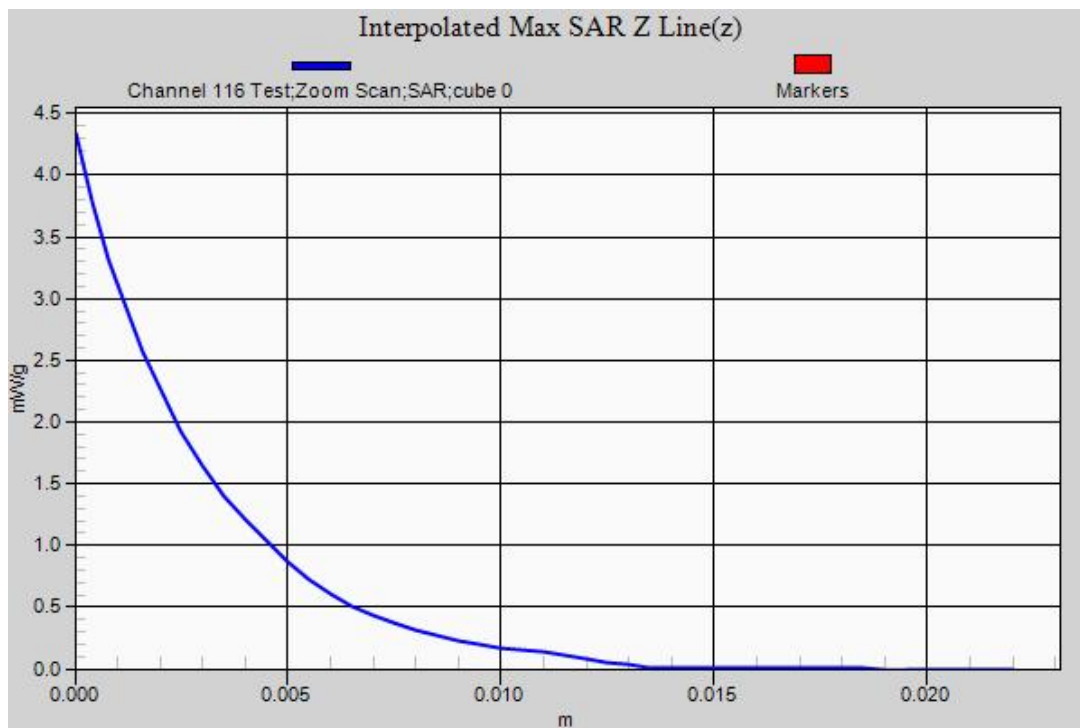
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz (-1.5dB) Antenna A (1) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5620 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5618.8$ MHz; $\sigma = 5.7$ mho/m; $\epsilon_r = 47.094$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 124 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.29 mW/g

Configuration/Channel 124 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

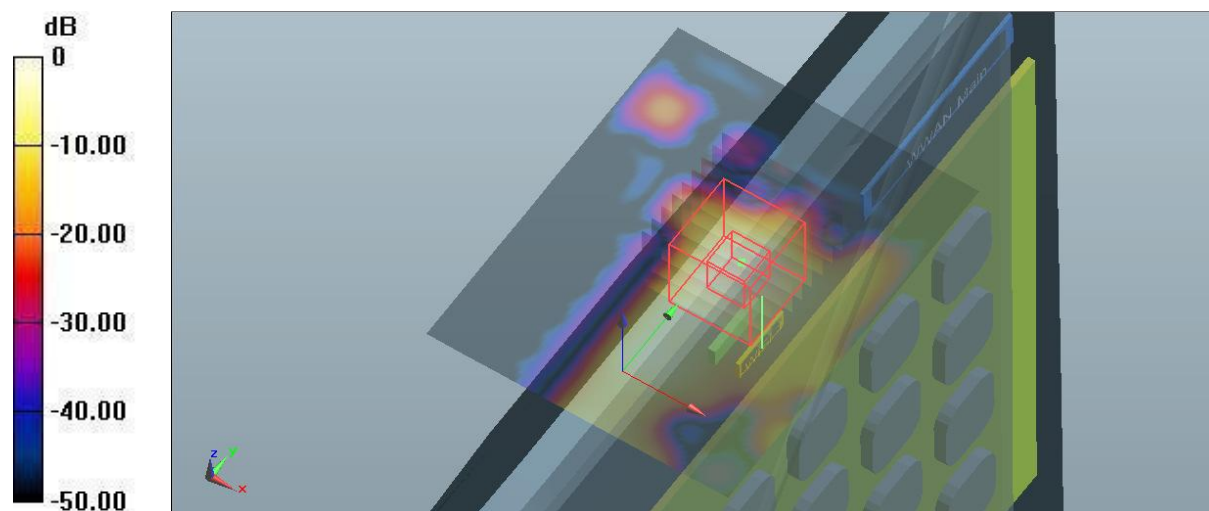
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 9.418 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 4.802 mW/g

SAR(1 g) = 1.09 mW/g; SAR(10 g) = 0.309 mW/g

Maximum value of SAR (measured) = 2.20 mW/g



0 dB = 1.29 mW/g = 2.21 dB mW/g

SAR MEASUREMENT PLOT 19

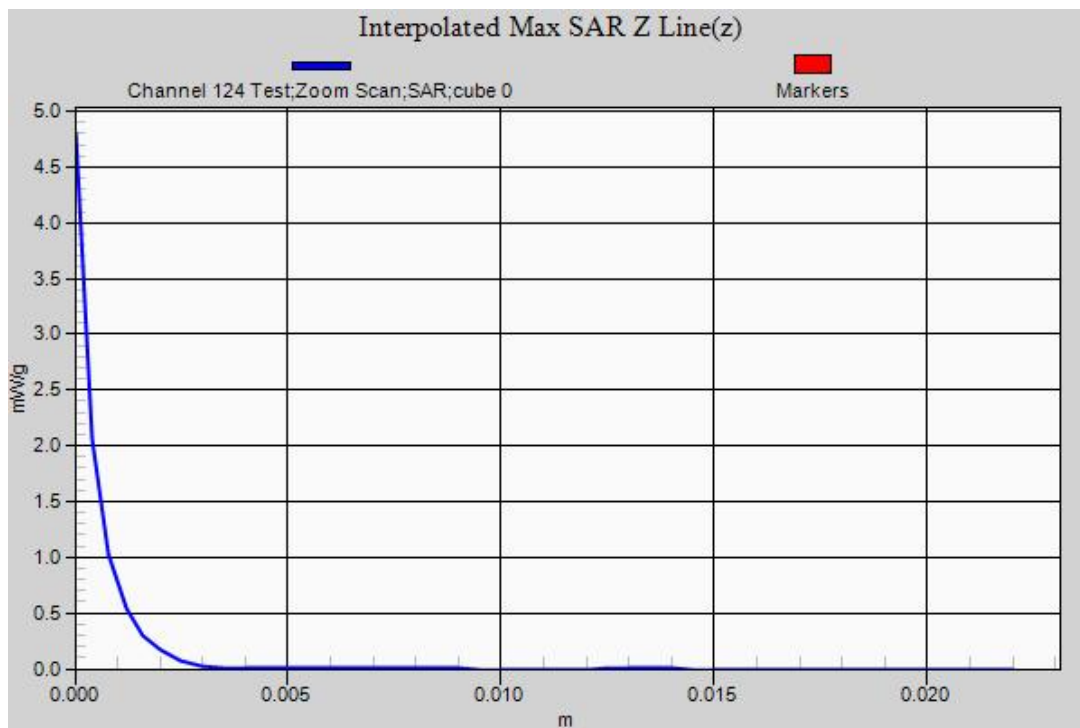
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz (-1.5dB) Antenna A (1) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5680 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5678.2$ MHz; $\sigma = 5.797$ mho/m; $\epsilon_r = 46.944$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 136 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.35 mW/g

Configuration/Channel 136 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

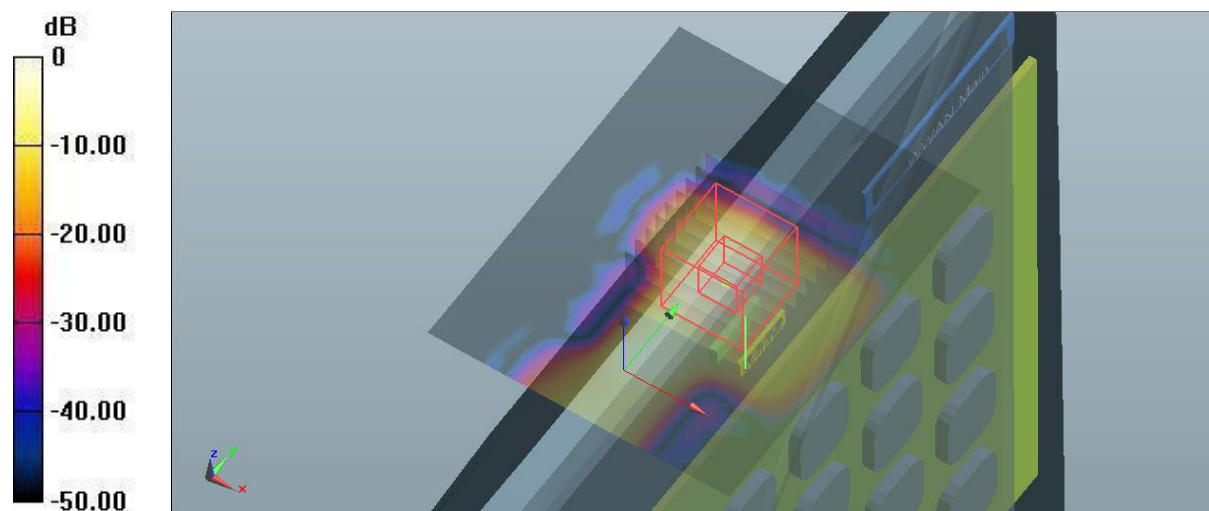
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.270 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 5.727 mW/g

SAR(1 g) = 1.27 mW/g; SAR(10 g) = 0.362 mW/g

Maximum value of SAR (measured) = 2.70 mW/g



0 dB = 1.35 mW/g = 2.61 dB mW/g

SAR MEASUREMENT PLOT 20

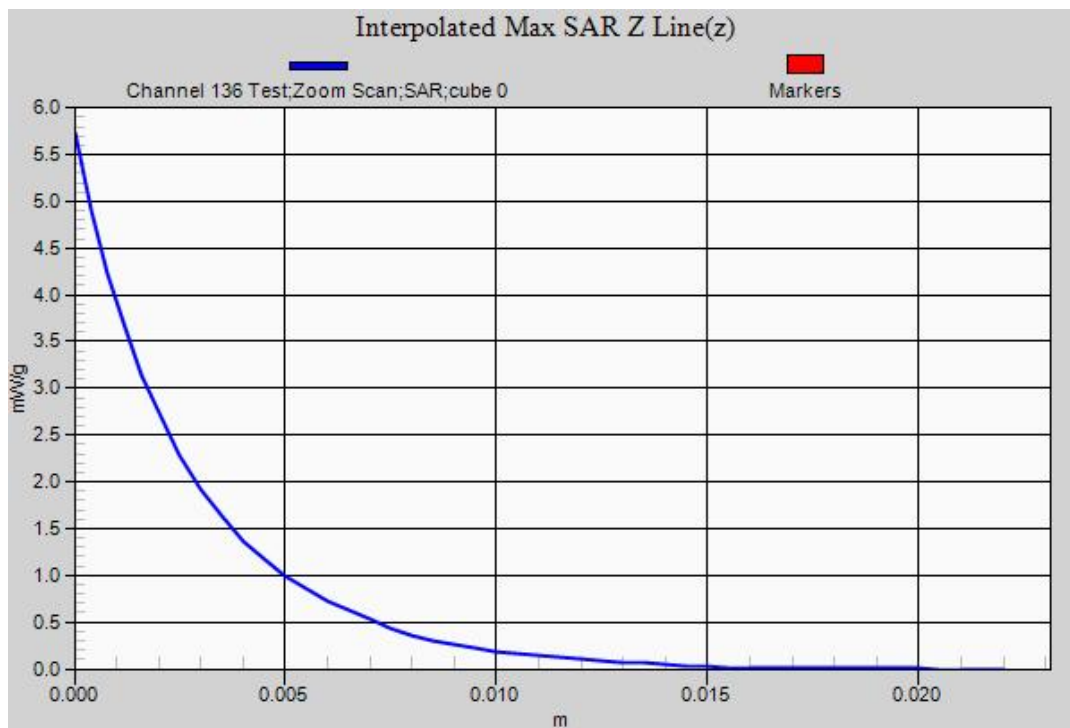
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz Antenna B (2) 28-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5520 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5519.8$ MHz; $\sigma = 5.53$ mho/m; $\epsilon_r = 47.338$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 104 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.26 mW/g

Configuration/Channel 104 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

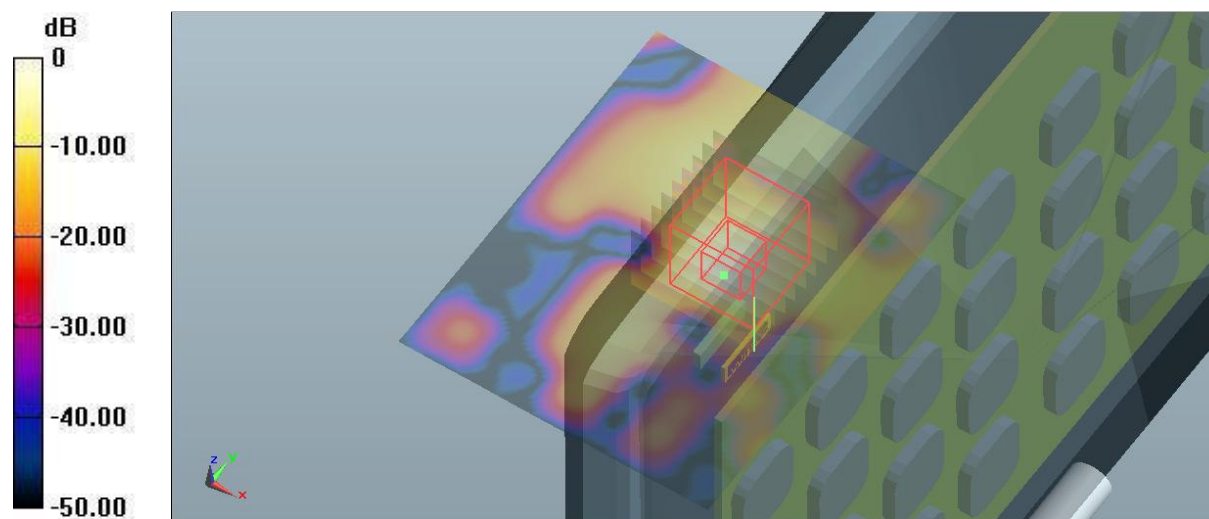
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 7.929 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 3.870 mW/g

SAR(1 g) = 0.951 mW/g; SAR(10 g) = 0.273 mW/g

Maximum value of SAR (measured) = 2.06 mW/g



0 dB = 1.26 mW/g = 2.01 dB mW/g

SAR MEASUREMENT PLOT 21

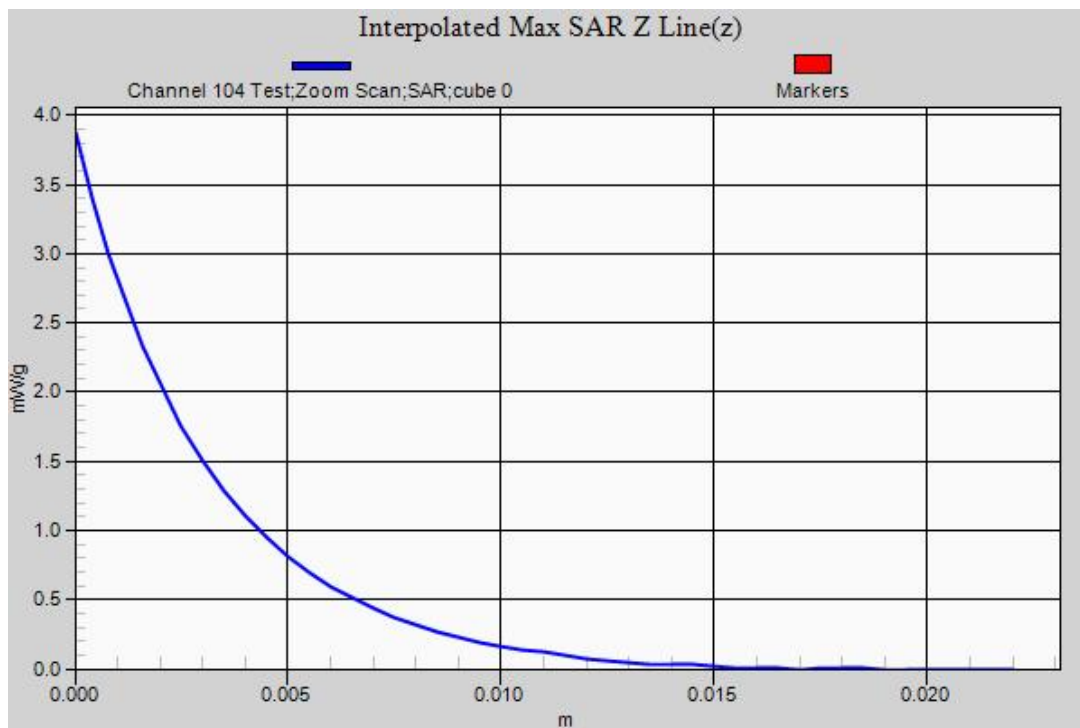
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz Antenna B (2) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5580 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5579.2$ MHz; $\sigma = 5.629$ mho/m; $\epsilon_r = 47.207$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 116 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.42 mW/g

Configuration/Channel 116 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

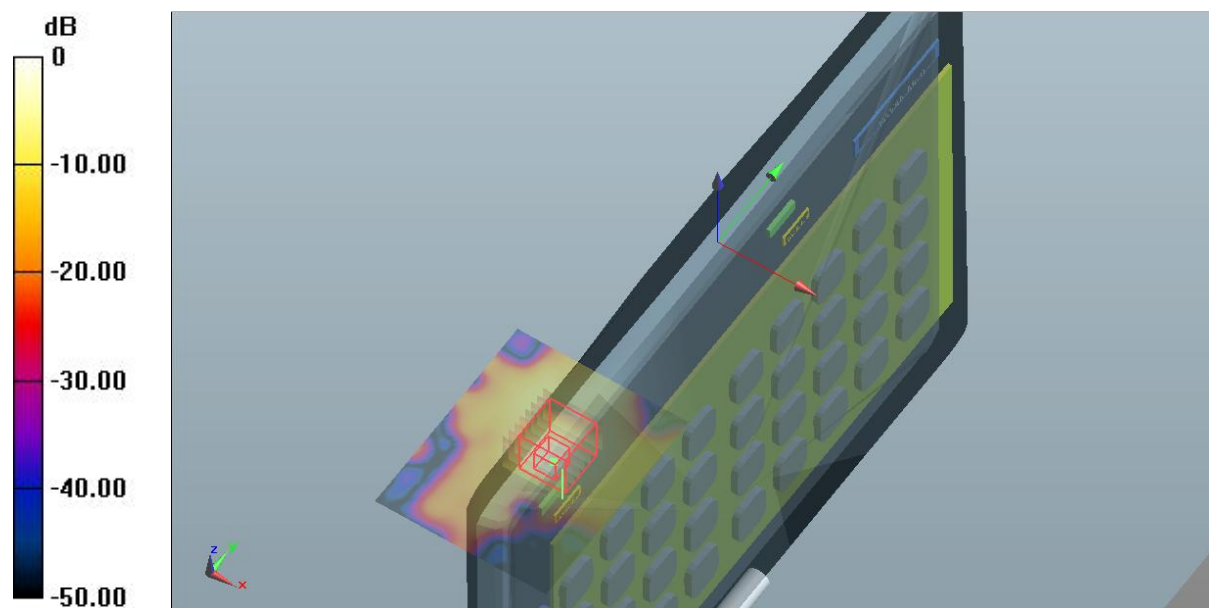
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.714 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 4.909 mW/g

SAR(1 g) = 1.26 mW/g; SAR(10 g) = 0.369 mW/g

Maximum value of SAR (measured) = 2.45 mW/g



0 dB = 1.42 mW/g = 3.05 dB mW/g

SAR MEASUREMENT PLOT 22

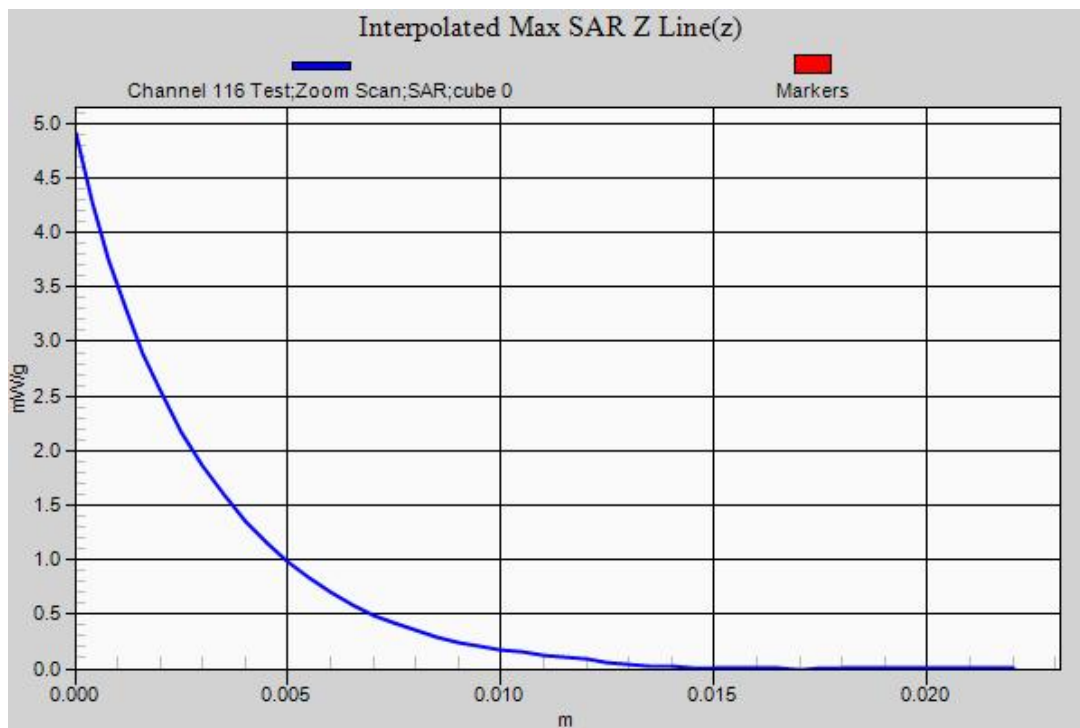
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz Antenna B (2) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5620 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5618.8$ MHz; $\sigma = 5.7$ mho/m; $\epsilon_r = 47.094$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 124 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.50 mW/g

Configuration/Channel 124 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

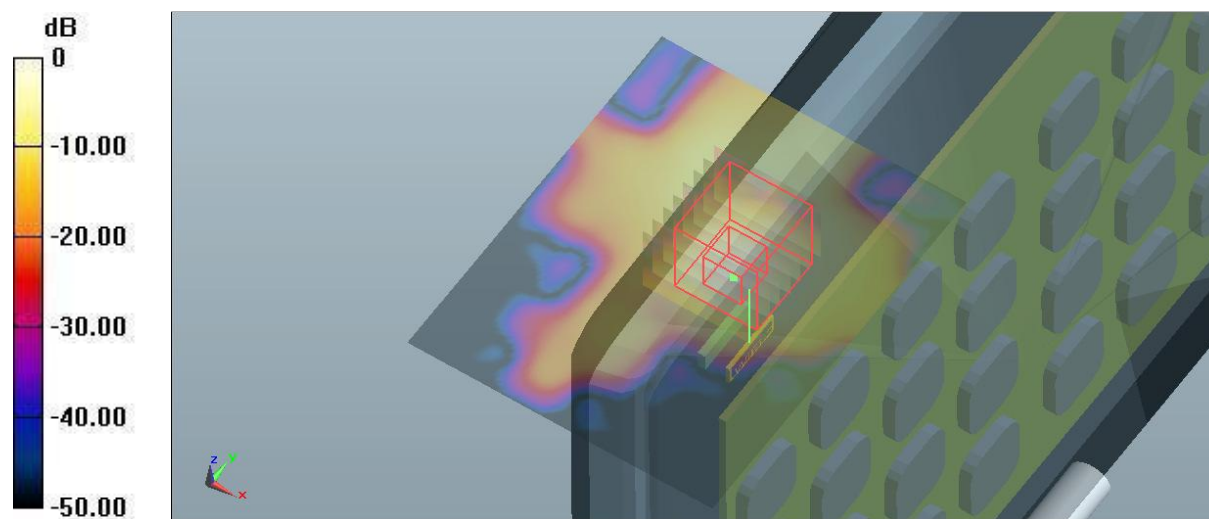
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 9.401 V/m; Power Drift = -0.21 dB

Peak SAR (extrapolated) = 5.895 mW/g

SAR(1 g) = 1.42 mW/g; SAR(10 g) = 0.400 mW/g

Maximum value of SAR (measured) = 2.86 mW/g



0 dB = 1.50 mW/g = 3.52 dB mW/g

SAR MEASUREMENT PLOT 23

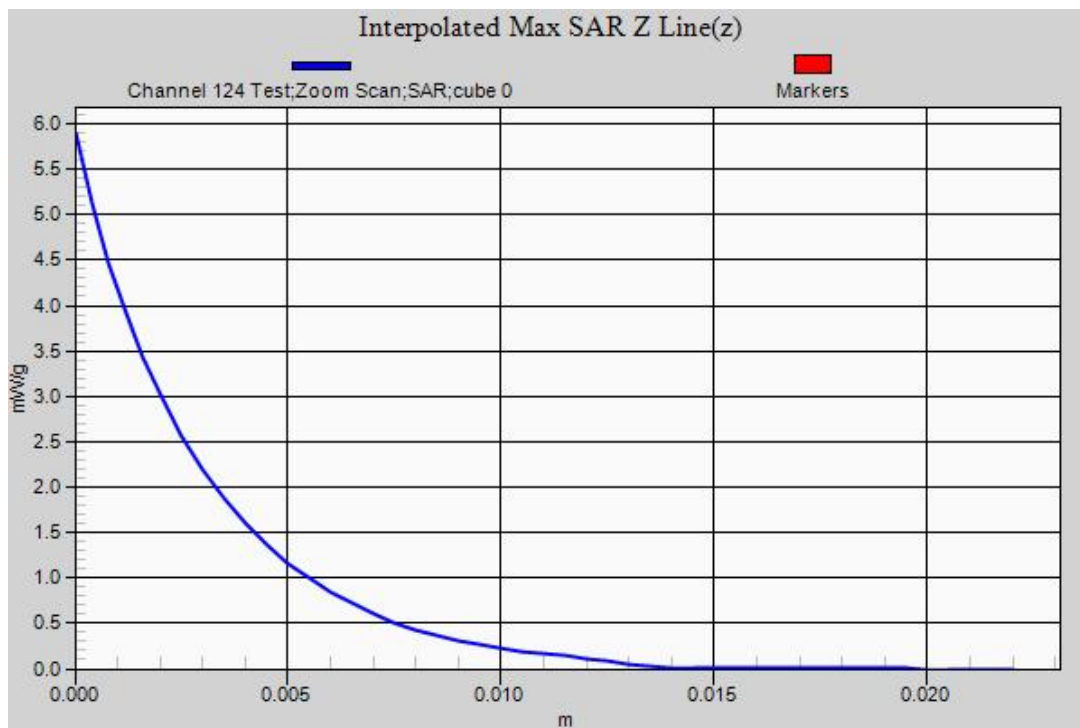
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 28 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5600 MHz Antenna B (2) 28-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5680 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5678.2$ MHz; $\sigma = 5.797$ mho/m; $\epsilon_r = 46.944$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); Calibrated: 21/06/2012

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

Configuration/Channel 136 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.34 mW/g

Configuration/Channel 136 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

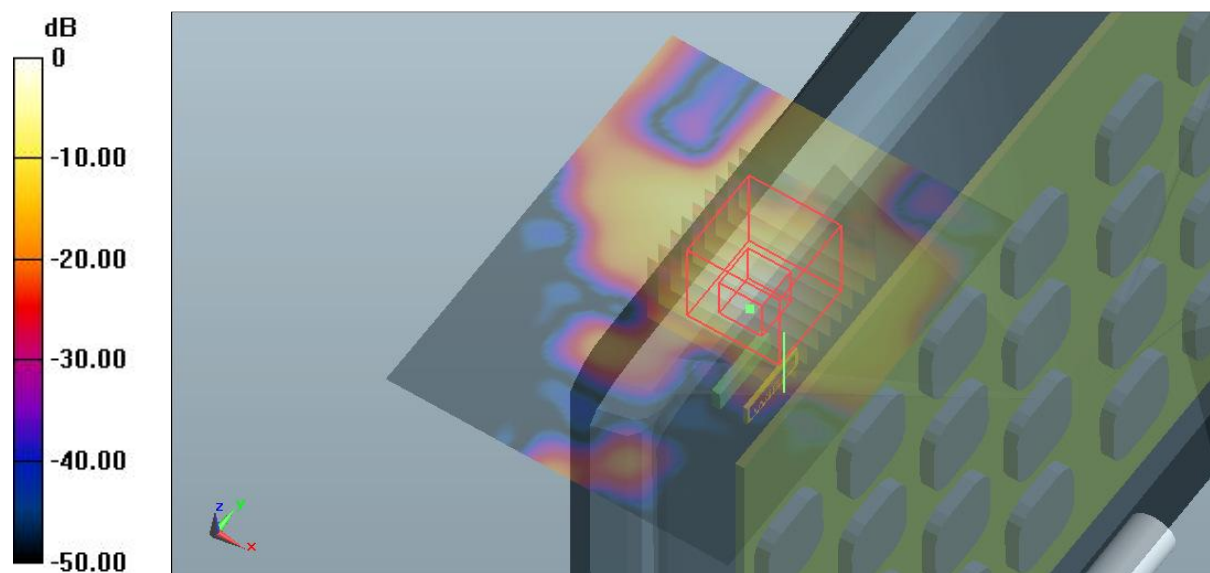
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 7.968 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 5.087 mW/g

SAR(1 g) = 1.12 mW/g; SAR(10 g) = 0.307 mW/g

Maximum value of SAR (measured) = 2.48 mW/g



0 dB = 1.34 mW/g = 2.54 dB mW/g

SAR MEASUREMENT PLOT 24

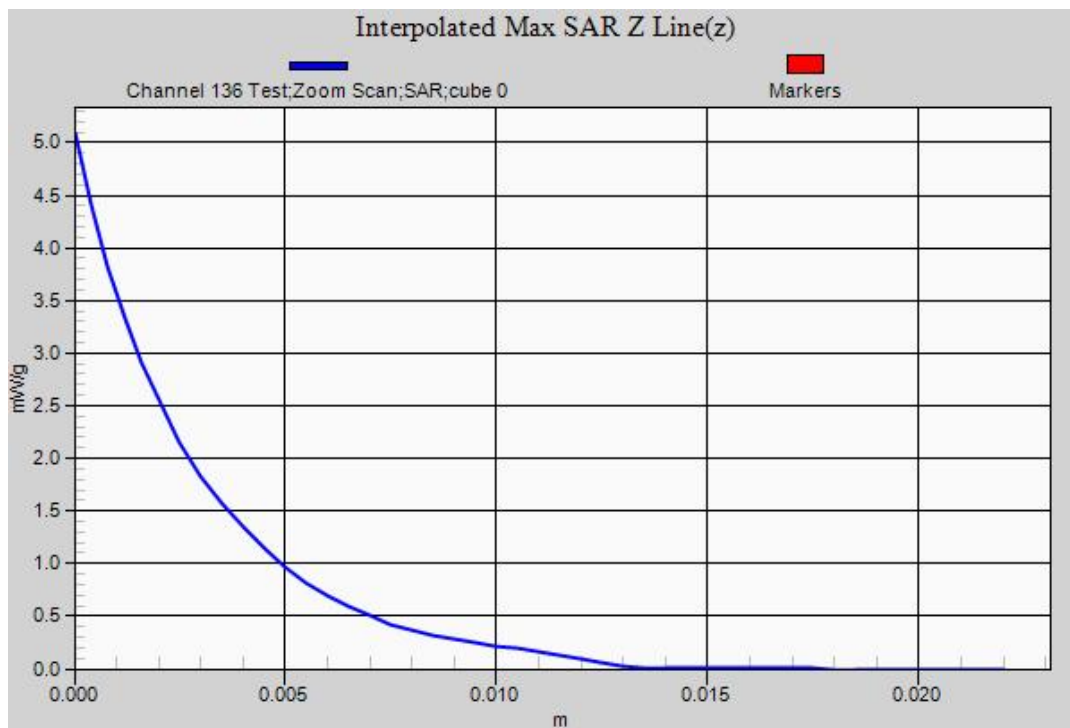
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 24 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5800 MHz Antenna A (1) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.148 mW/g

Configuration/Channel 157 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

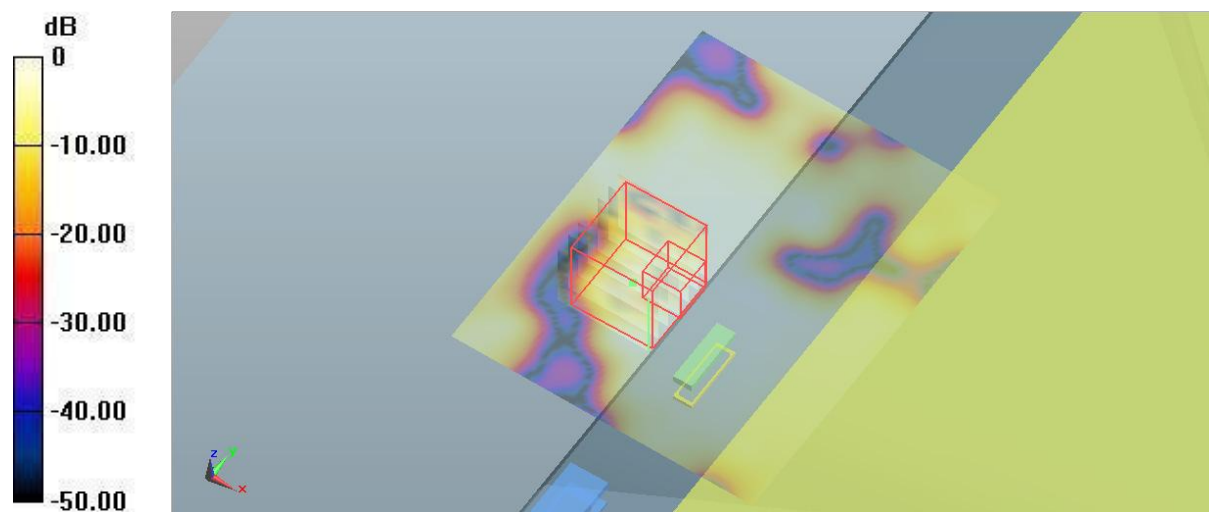
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 4.230 V/m; Power Drift = 0.21 dB

Peak SAR (extrapolated) = 0.488 mW/g

SAR(1 g) = 0.100 mW/g; SAR(10 g) = 0.036 mW/g

Maximum value of SAR (measured) = 0.208 mW/g



0 dB = 0.148 mW/g = -16.59 dB mW/g

SAR MEASUREMENT PLOT 25

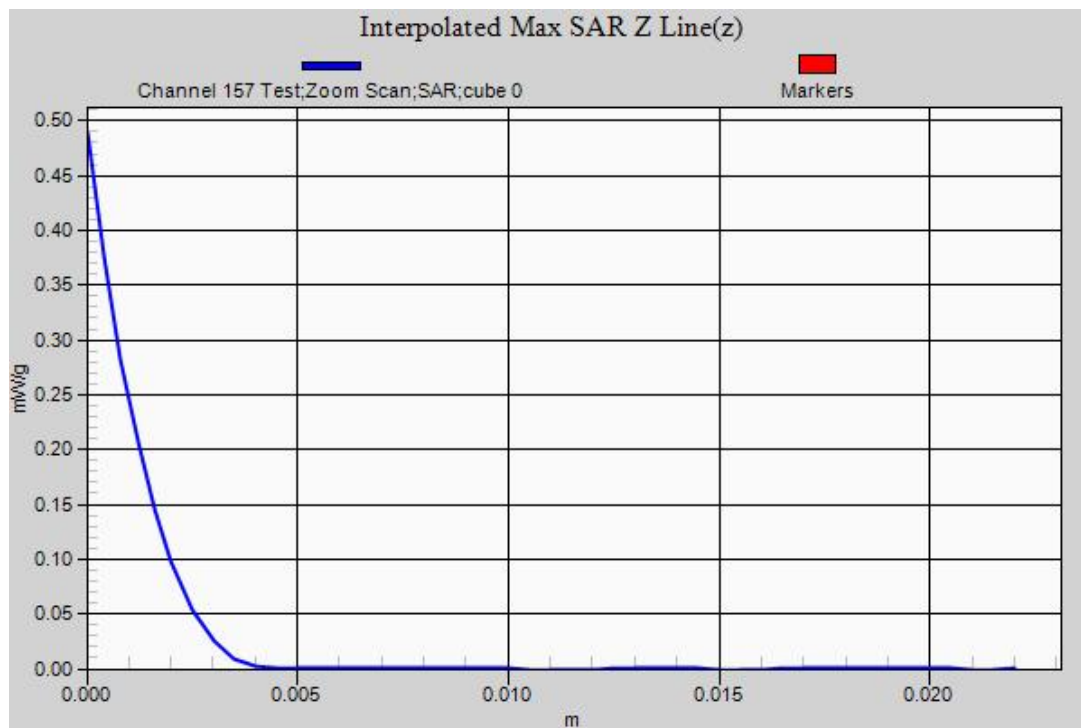
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Bystander 25mm Spacing OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.140 mW/g

Configuration/Channel 157 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

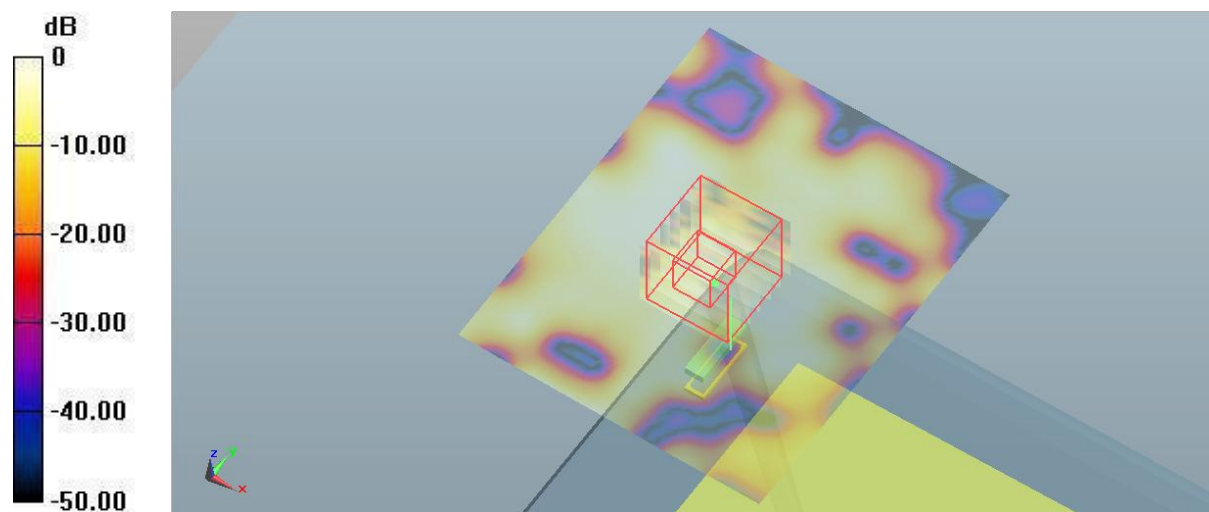
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 3.889 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.802 mW/g

SAR(1 g) = 0.093 mW/g; SAR(10 g) = 0.036 mW/g

Maximum value of SAR (measured) = 0.224 mW/g



0 dB = 0.140 mW/g = -17.08 dB mW/g

SAR MEASUREMENT PLOT 26

Ambient Temperature

Liquid Temperature

Humidity

20.9 Degrees Celsius

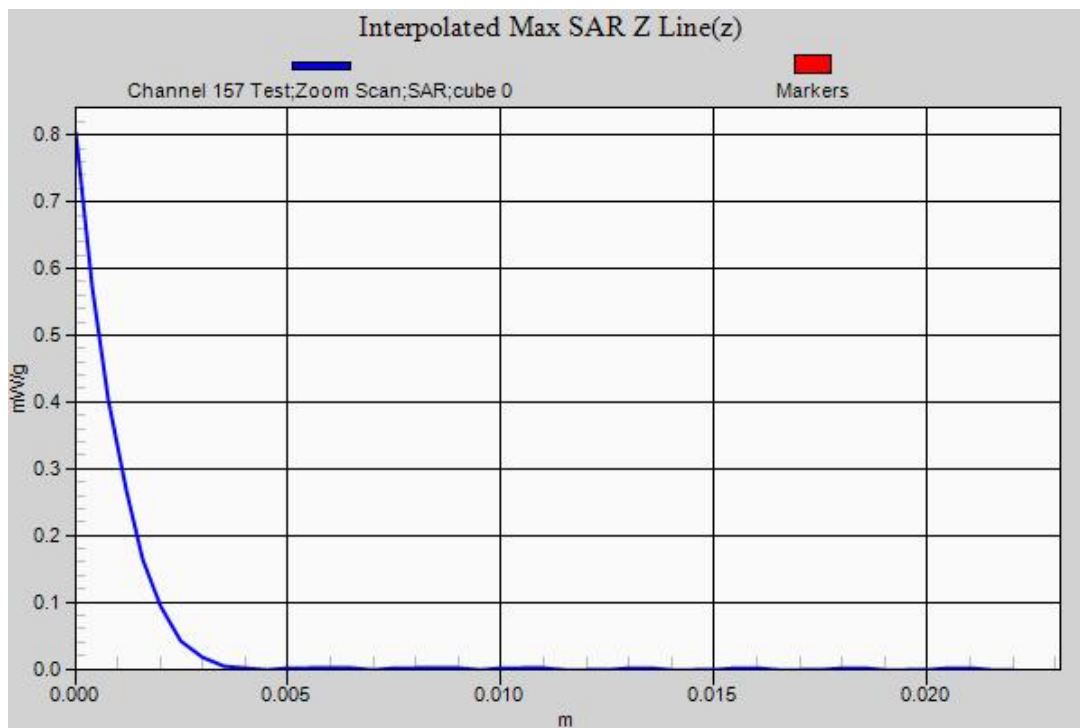
20.5 Degrees Celsius

39.0%



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Test Date: 24 August 2012

File Name: M120826 Lap Held OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.145 mW/g

Configuration/Channel 157 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

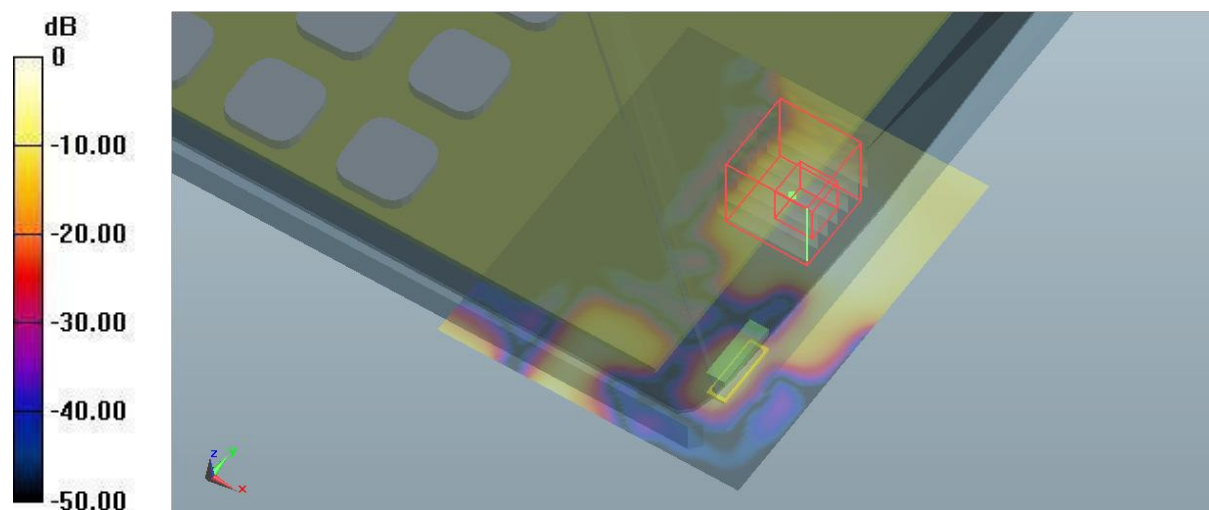
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.812 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.433 mW/g

SAR(1 g) = 0.106 mW/g; SAR(10 g) = 0.034 mW/g

Maximum value of SAR (measured) = 0.228 mW/g



0 dB = 0.145 mW/g = -16.77 dB mW/g

SAR MEASUREMENT PLOT 27

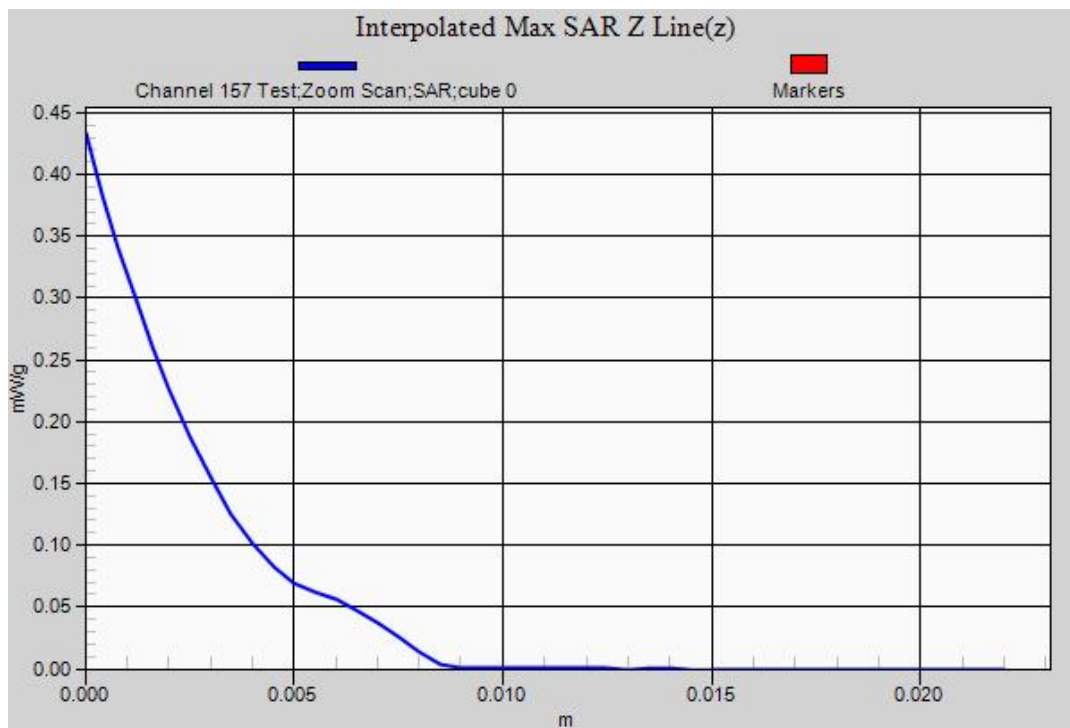
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Primary Portrait OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 0.0760 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

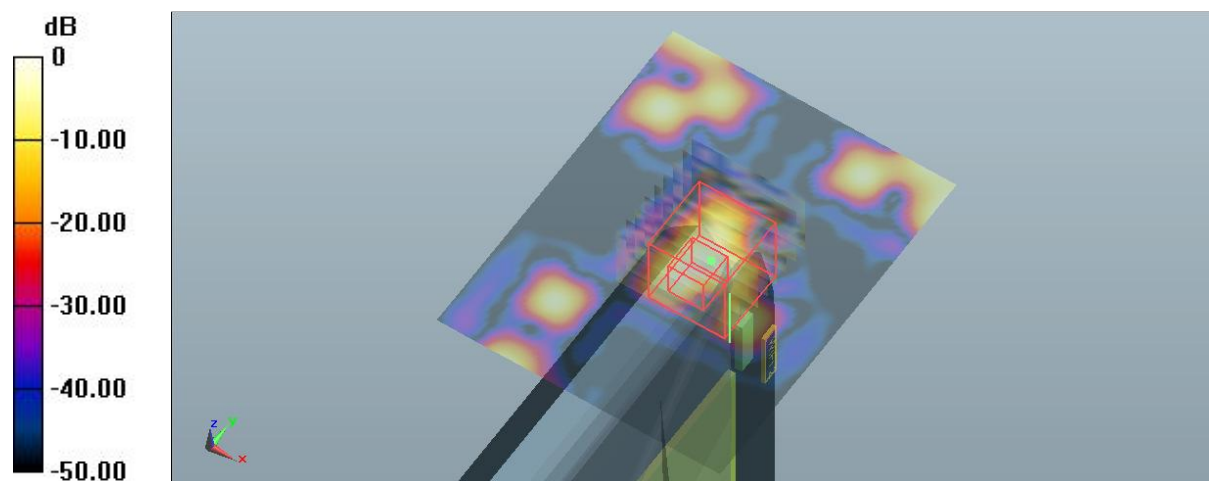
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 1.197 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.397 mW/g

SAR(1 g) = 0.054 mW/g; SAR(10 g) = 0.015 mW/g

Maximum value of SAR (measured) = 0.134 mW/g



0 dB = 0.0760 mW/g = -22.38 dB mW/g

SAR MEASUREMENT PLOT 28

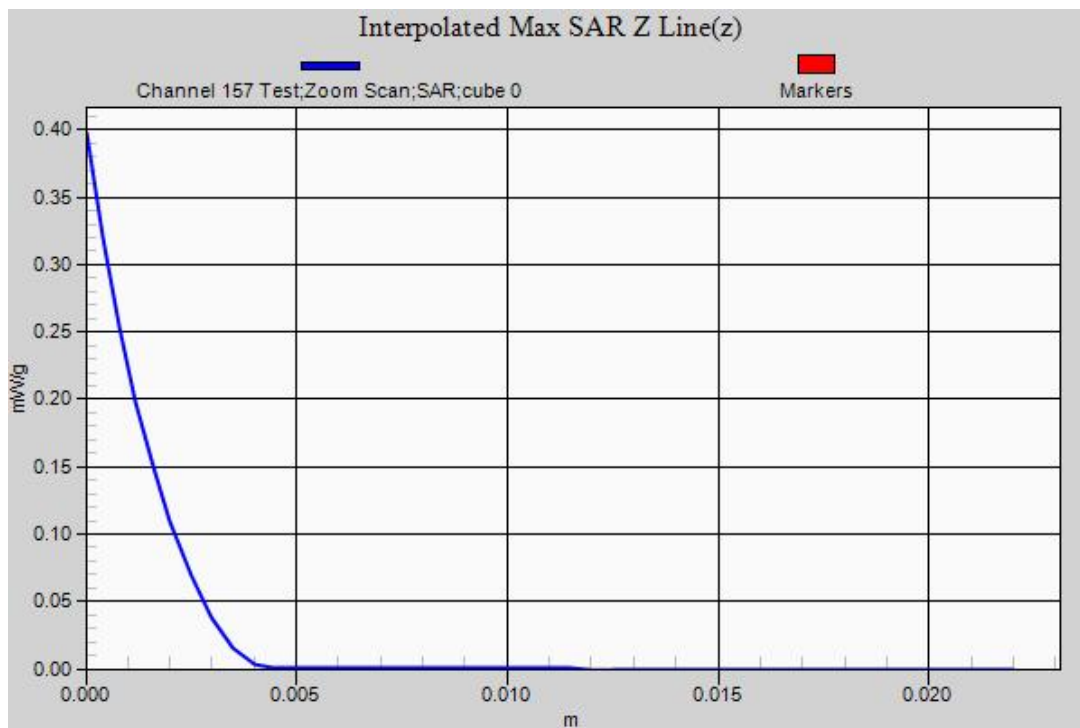
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz (-1.5dB) Antenna A (1) 24-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5745 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5744.2$ MHz; $\sigma = 6.129$ mho/m; $\epsilon_r = 46.86$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 149 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.26 mW/g

Configuration/Channel 149 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

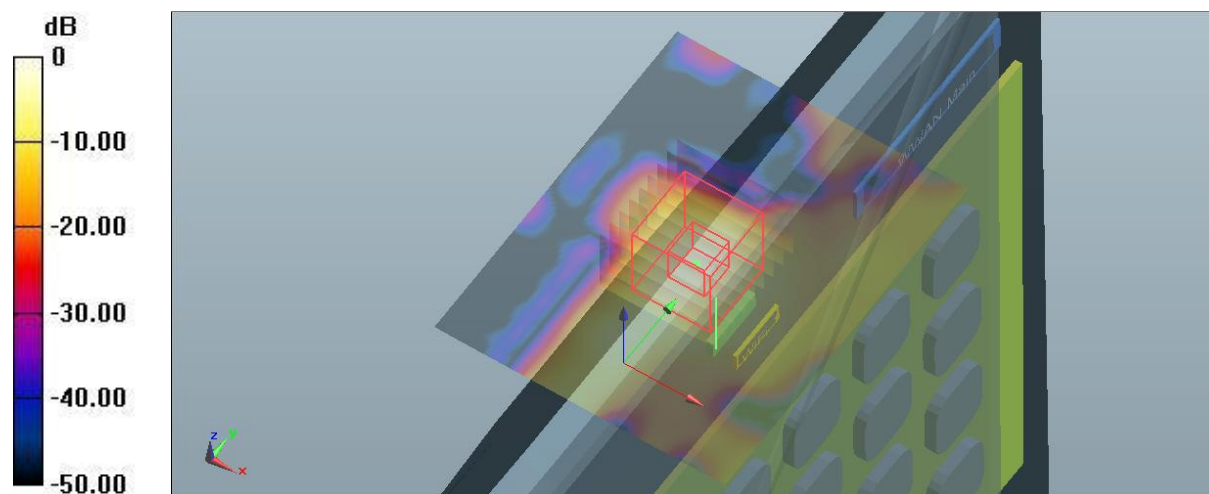
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 14.290 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 4.039 mW/g

SAR(1 g) = 0.971 mW/g; SAR(10 g) = 0.280 mW/g

Maximum value of SAR (measured) = 2.15 mW/g



0 dB = 1.26 mW/g = 2.01 dB mW/g

SAR MEASUREMENT PLOT 29

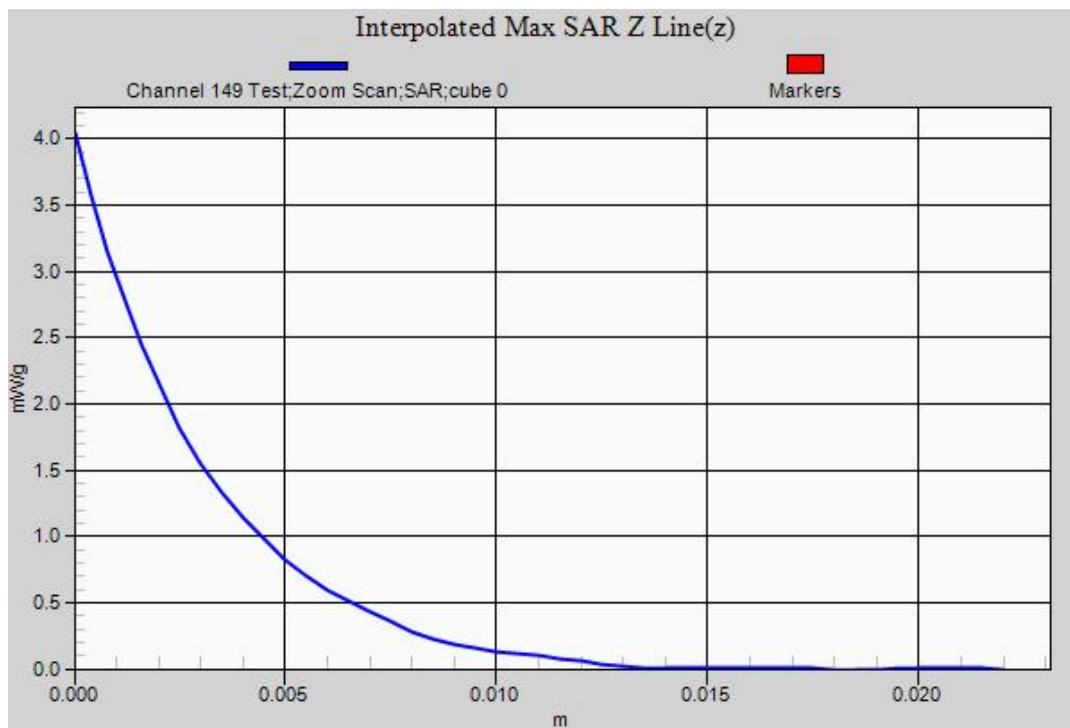
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz (-1.5dB) Antenna A (1) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.57 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

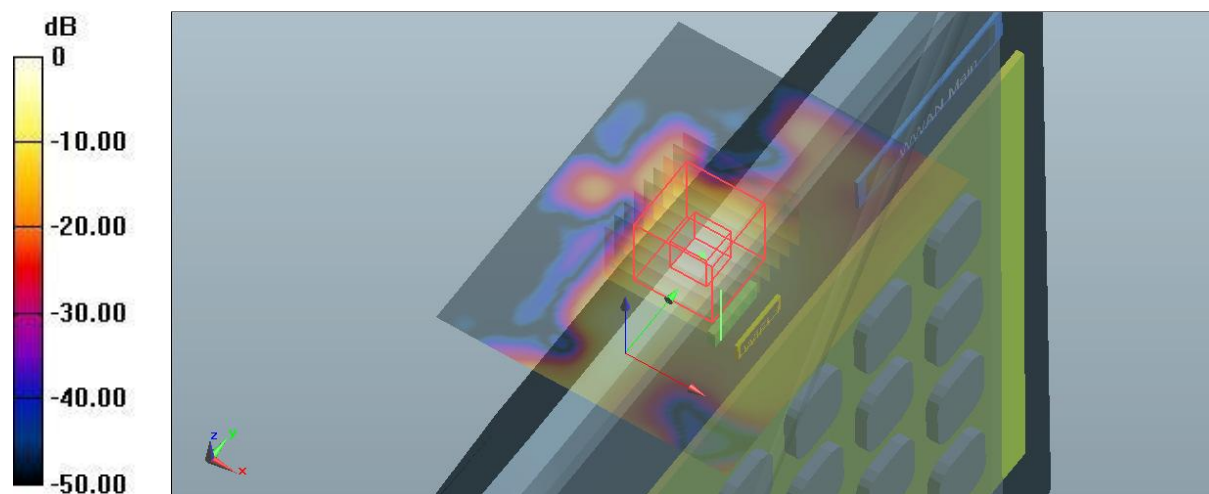
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 15.875 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 5.198 mW/g

SAR(1 g) = 1.25 mW/g; SAR(10 g) = 0.363 mW/g

Maximum value of SAR (measured) = 2.65 mW/g



0 dB = 1.57 mW/g = 3.92 dB mW/g

SAR MEASUREMENT PLOT 30

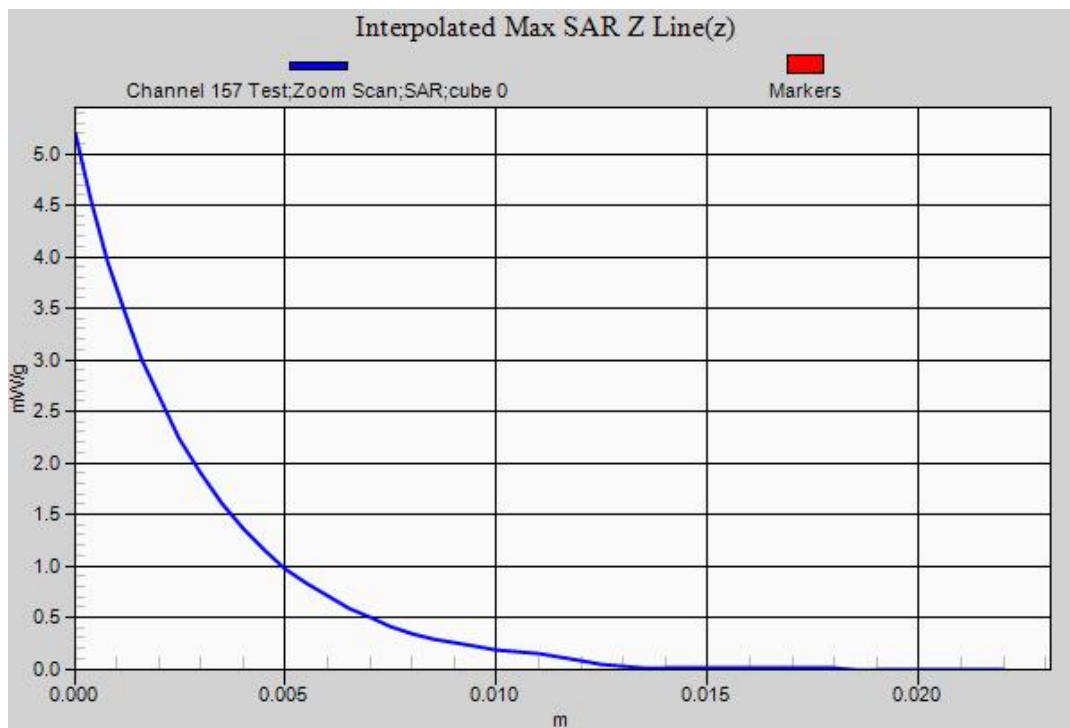
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz (-1.5dB) Antenna A (1) 24-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Taylor Peak 11abgn and Bluetooth; Type: 62205ANHMMW; Serial: WFM: 001500647600

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5825 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5823.4$ MHz; $\sigma = 6.249$ mho/m; $\epsilon_r = 46.64$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 165 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.30 mW/g

Configuration/Channel 165 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

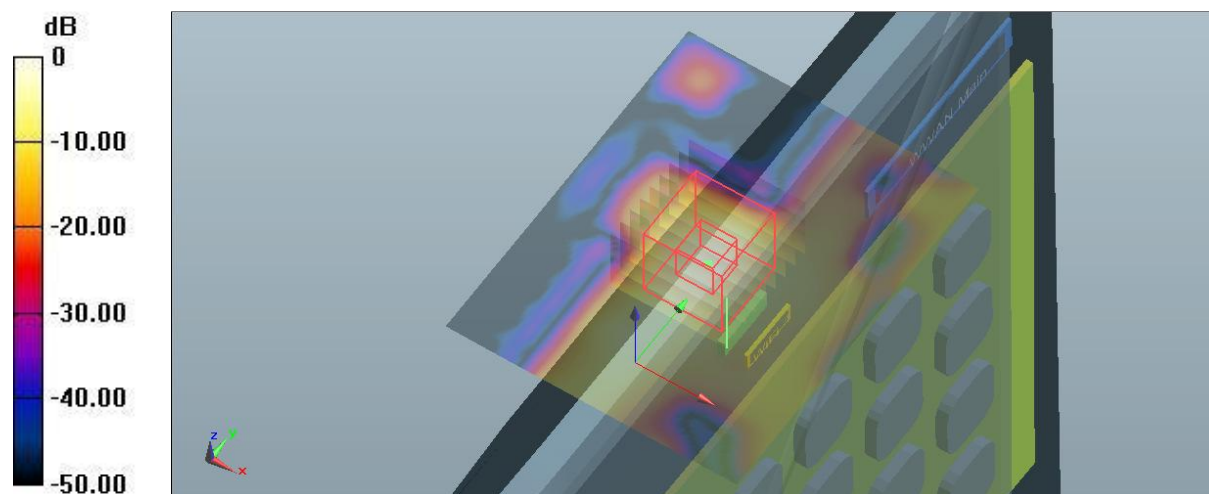
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 14.301 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 4.573 mW/g

SAR(1 g) = 1.09 mW/g; SAR(10 g) = 0.317 mW/g

Maximum value of SAR (measured) = 2.28 mW/g



0 dB = 1.30 mW/g = 2.28 dB mW/g

SAR MEASUREMENT PLOT 31

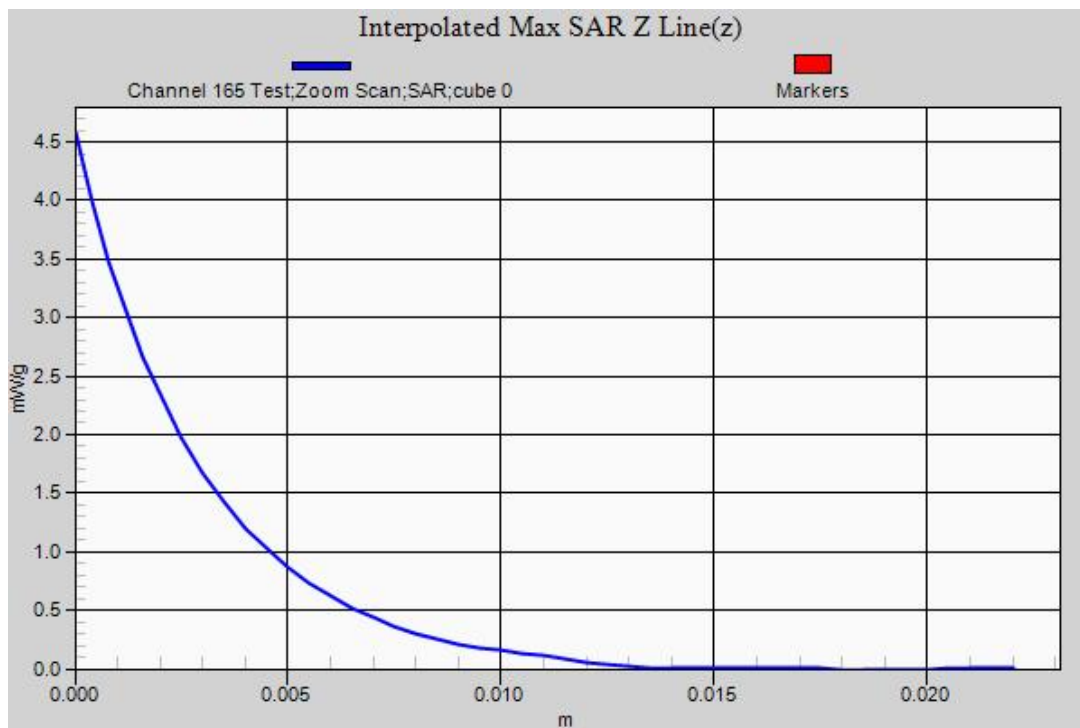
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5745 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5744.2$ MHz; $\sigma = 6.129$ mho/m; $\epsilon_r = 46.86$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 149 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.20 mW/g

Configuration/Channel 149 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

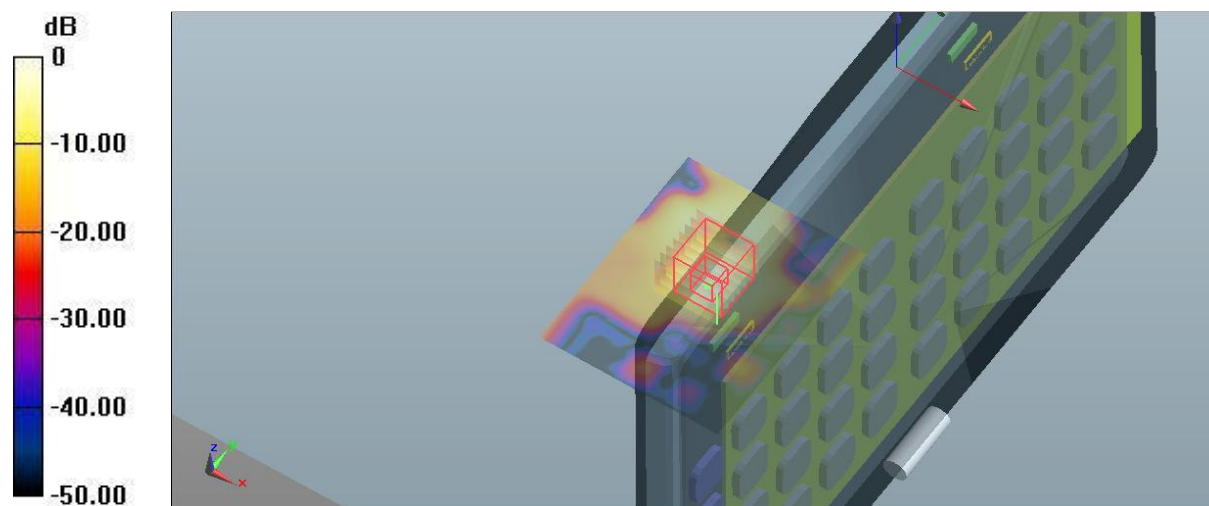
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 13.031 V/m; Power Drift = -0.00 dB

Peak SAR (extrapolated) = 4.399 mW/g

SAR(1 g) = 1.1 mW/g; SAR(10 g) = 0.313 mW/g

Maximum value of SAR (measured) = 2.39 mW/g



0 dB = 1.20 mW/g = 1.58 dB mW/g

SAR MEASUREMENT PLOT 32

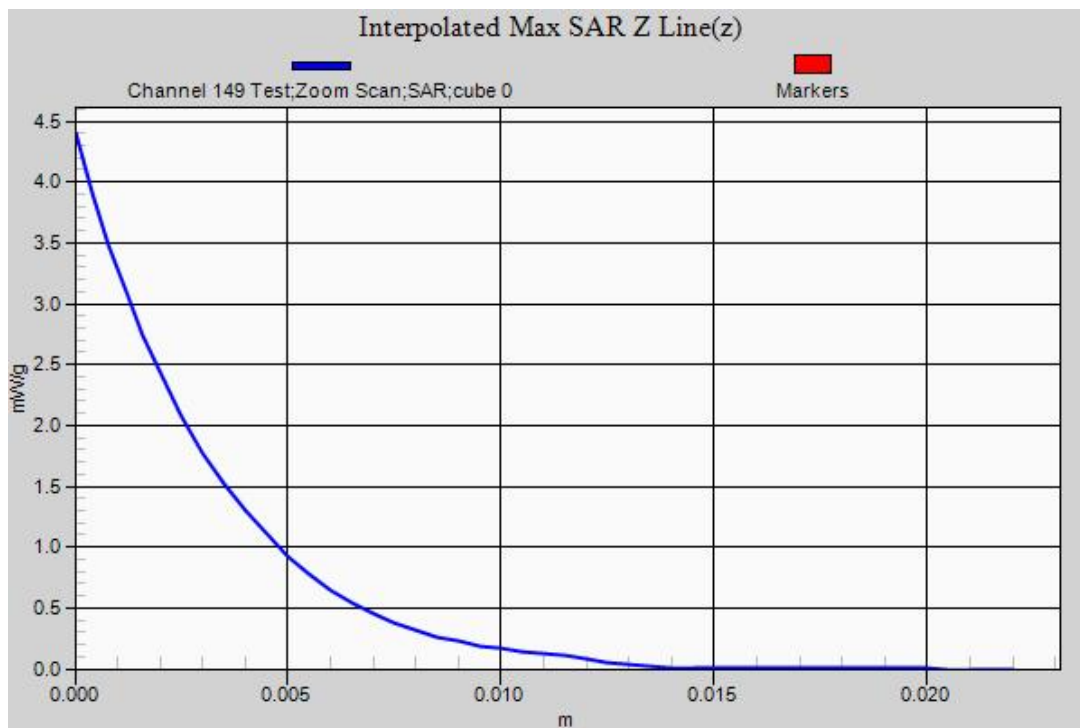
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5785 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5783.8$ MHz; $\sigma = 6.194$ mho/m; $\epsilon_r = 46.743$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 157 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.07 mW/g

Configuration/Channel 157 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

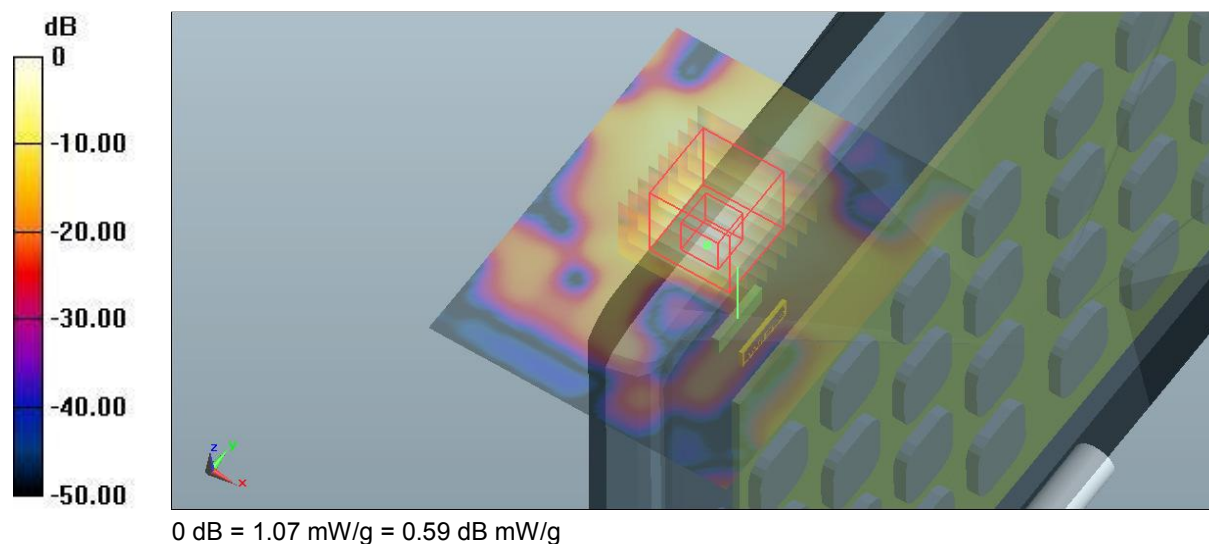
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 11.716 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 3.600 mW/g

SAR(1 g) = 0.869 mW/g; SAR(10 g) = 0.239 mW/g

Maximum value of SAR (measured) = 1.87 mW/g



SAR MEASUREMENT PLOT 33

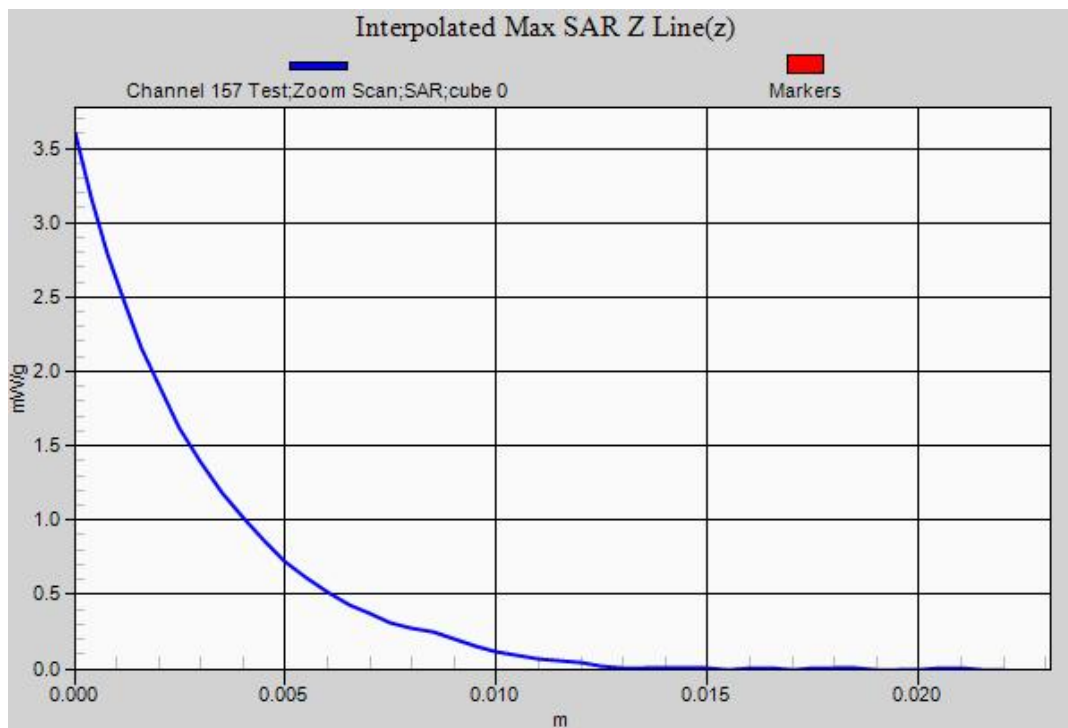
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: M120826 Edge On Secondary Landscape OFDM 5800 MHz Antenna B (2) 24-08-12.da52:0

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

* Communication System: OFDM 5 GHz 6 Mbs; Frequency: 5825 MHz; Duty Cycle: 1:17.0451

* Medium parameters used: $f = 5823.4$ MHz; $\sigma = 6.249$ mho/m; $\epsilon_r = 46.64$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); Calibrated: 21/06/2012

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

Configuration/Channel 165 Test/Area Scan (81x101x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 1.07 mW/g

Configuration/Channel 165 Test/Zoom Scan (9x9x9)/Cube 0: Measurement grid:

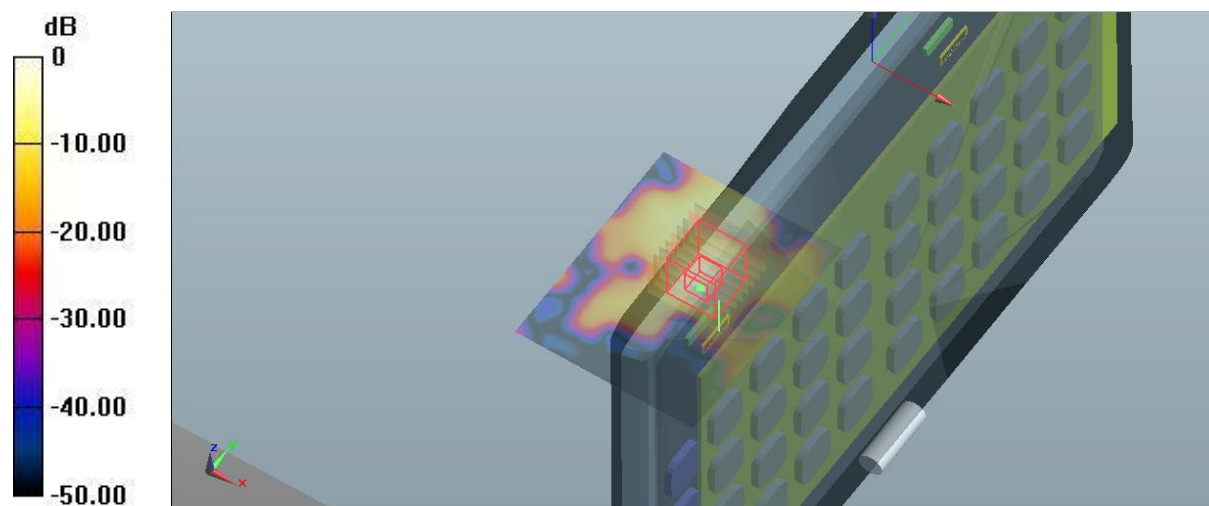
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 8.908 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 3.950 mW/g

SAR(1 g) = 0.956 mW/g; SAR(10 g) = 0.270 mW/g

Maximum value of SAR (measured) = 2.03 mW/g



0 dB = 1.07 mW/g = 0.59 dB mW/g

SAR MEASUREMENT PLOT 34

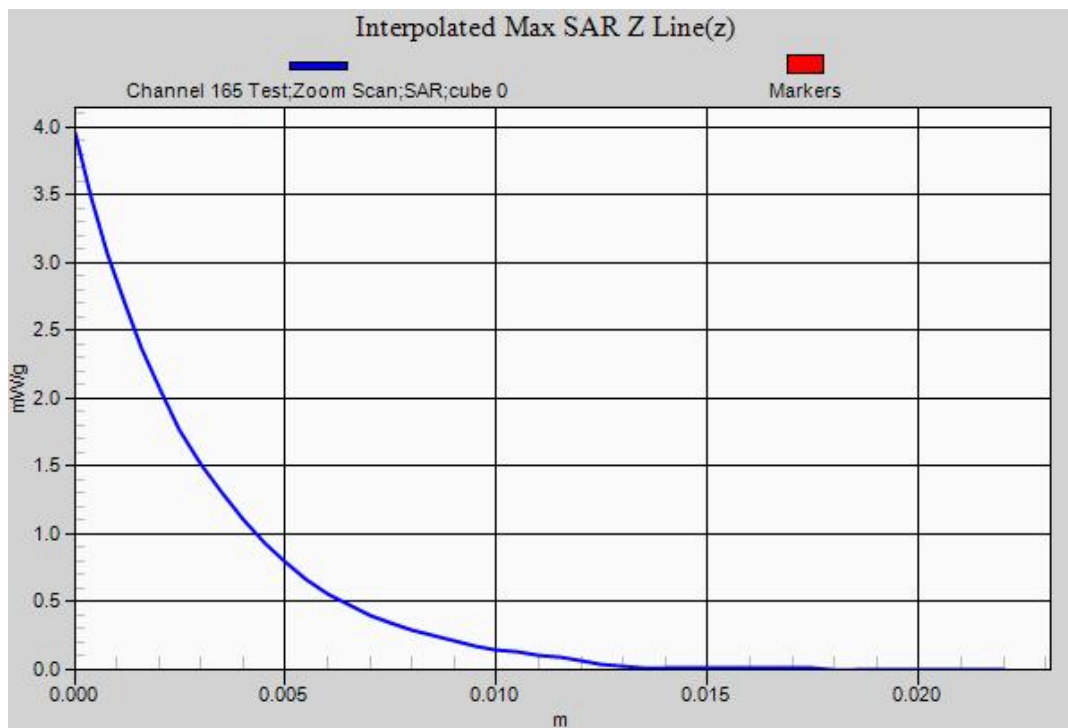
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 24 August 2012

File Name: System Check 5800MHz 24-08-12.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: $f = 5797$ MHz; $\sigma = 6.214$ mho/m; $\epsilon_r = 46.7$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.37, 3.37, 3.37); 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 (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 20.0 mW/g

Configuration/Channel 1 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

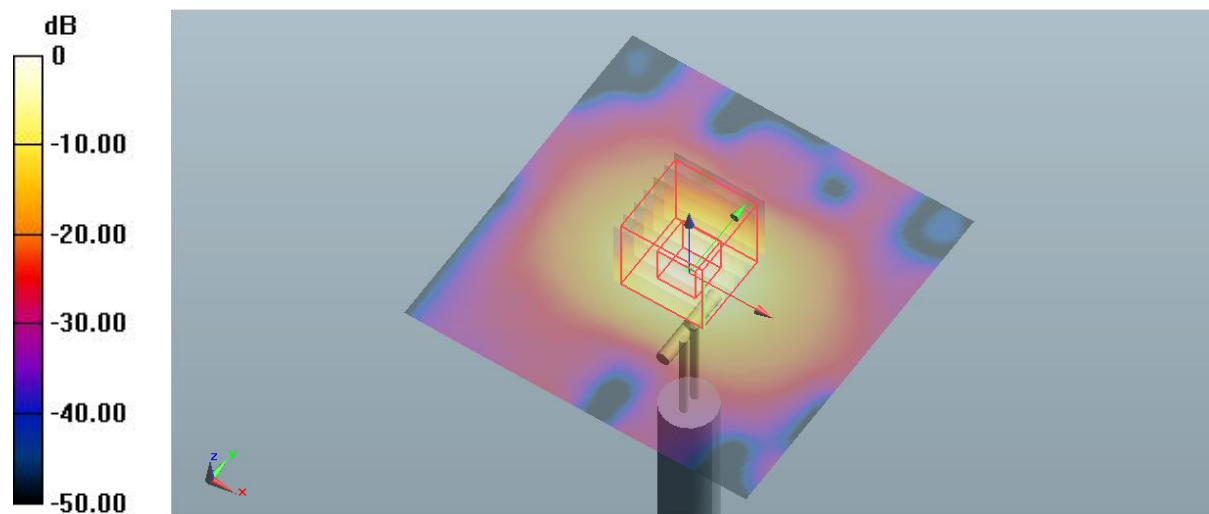
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 63.429 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 37.556 mW/g

SAR(1 g) = 8.98 mW/g; SAR(10 g) = 2.46 mW/g

Maximum value of SAR (measured) = 19.5 mW/g



0 dB = 20.0 mW/g = 26.02 dB mW/g

SAR MEASUREMENT PLOT 35

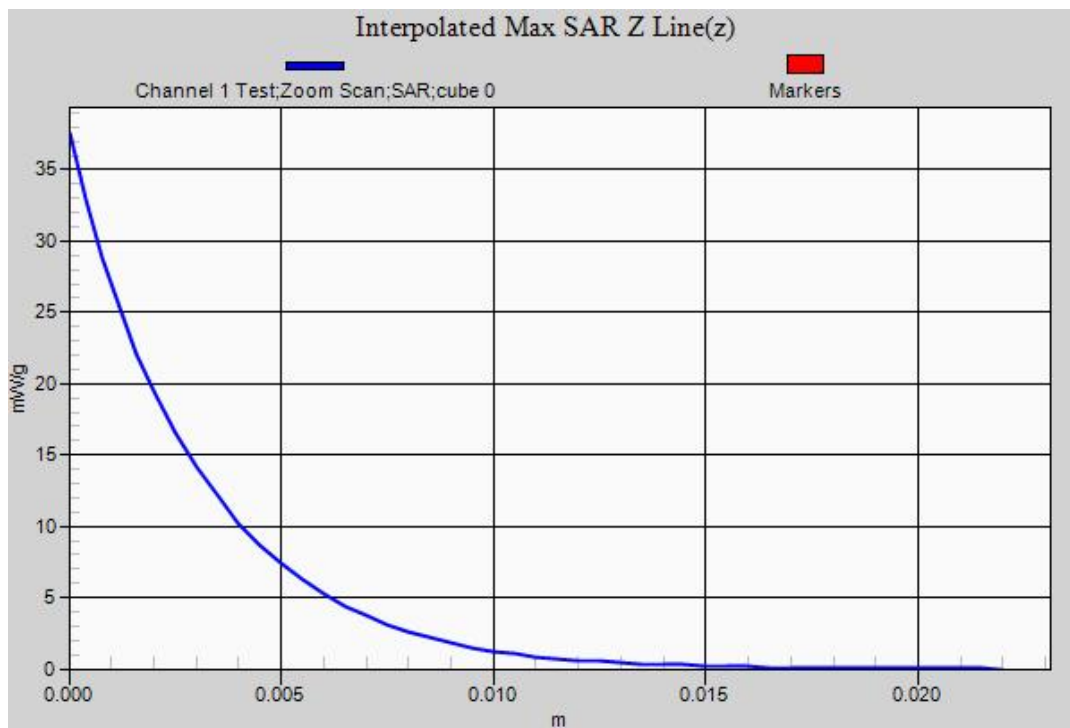
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.5 Degrees Celsius
39.0%



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Test Date: 27 August 2012

File Name: System Check 5500MHz 27-08-12.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: $f = 5500$ MHz; $\sigma = 5.823$ mho/m; $\epsilon_r = 47.787$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); 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 (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 20.6 mW/g

Configuration/Channel 1 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

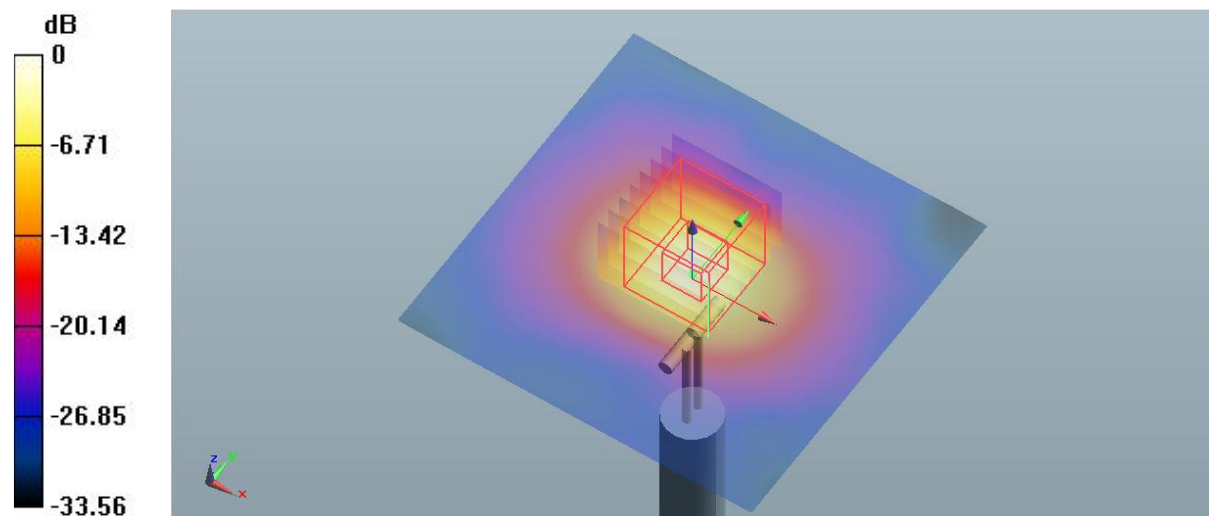
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 63.137 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 38.326 mW/g

SAR(1 g) = 9.62 mW/g; SAR(10 g) = 2.68 mW/g

Maximum value of SAR (measured) = 20.3 mW/g



0 dB = 20.6 mW/g = 26.28 dB mW/g

SAR MEASUREMENT PLOT 36

Ambient Temperature

20.7 Degrees Celsius

Liquid Temperature

20.4 Degrees Celsius

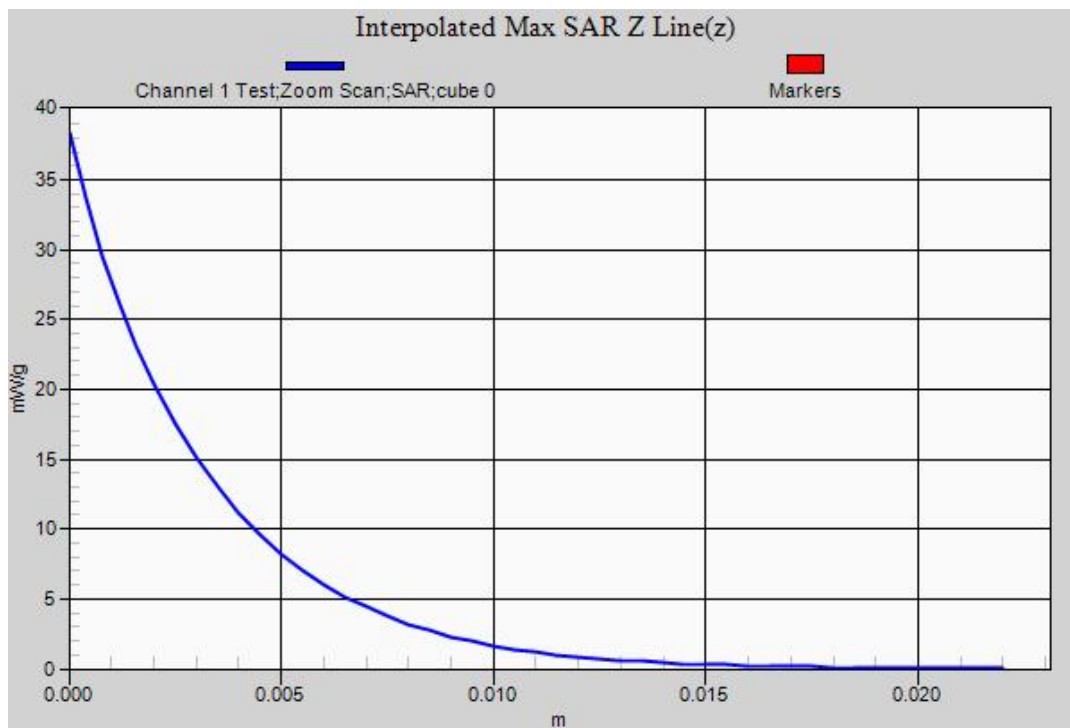
Humidity

34.0%



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Test Date: 28 August 2012

File Name: System Check 5500MHz 28-08-12.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: $f = 5500$ MHz; $\sigma = 5.507$ mho/m; $\epsilon_r = 47.396$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.4, 3.4, 3.4); 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 (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 20.9 mW/g

Configuration/Channel 1 Test/Zoom Scan (7x7x9)/Cube 0: Measurement grid:

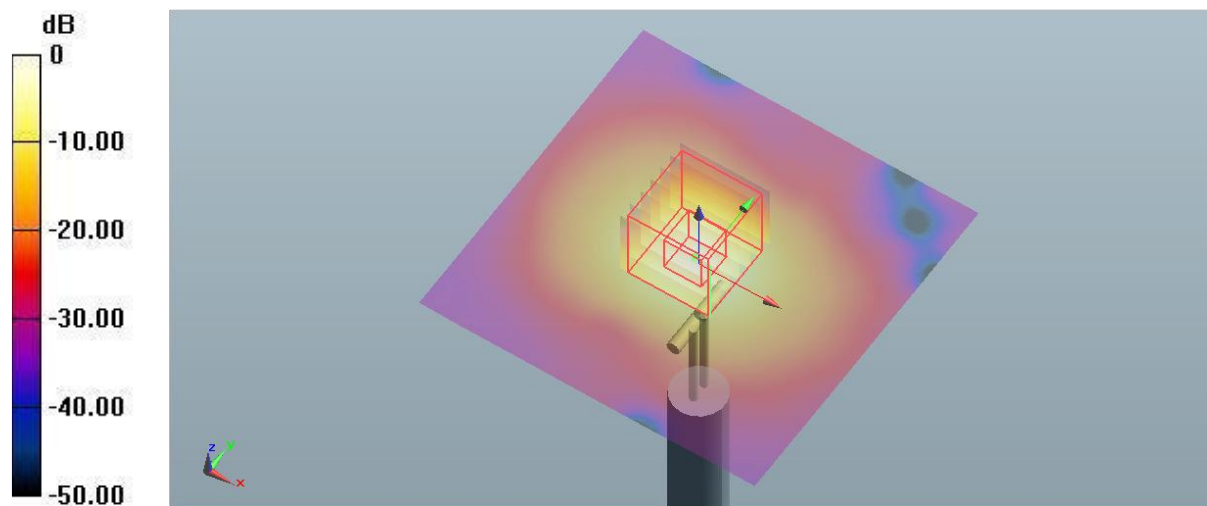
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 64.883 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 38.550 mW/g

SAR(1 g) = 9.66 mW/g; SAR(10 g) = 2.71 mW/g

Maximum value of SAR (measured) = 20.6 mW/g



0 dB = 20.9 mW/g = 26.40 dB mW/g

SAR MEASUREMENT PLOT 37

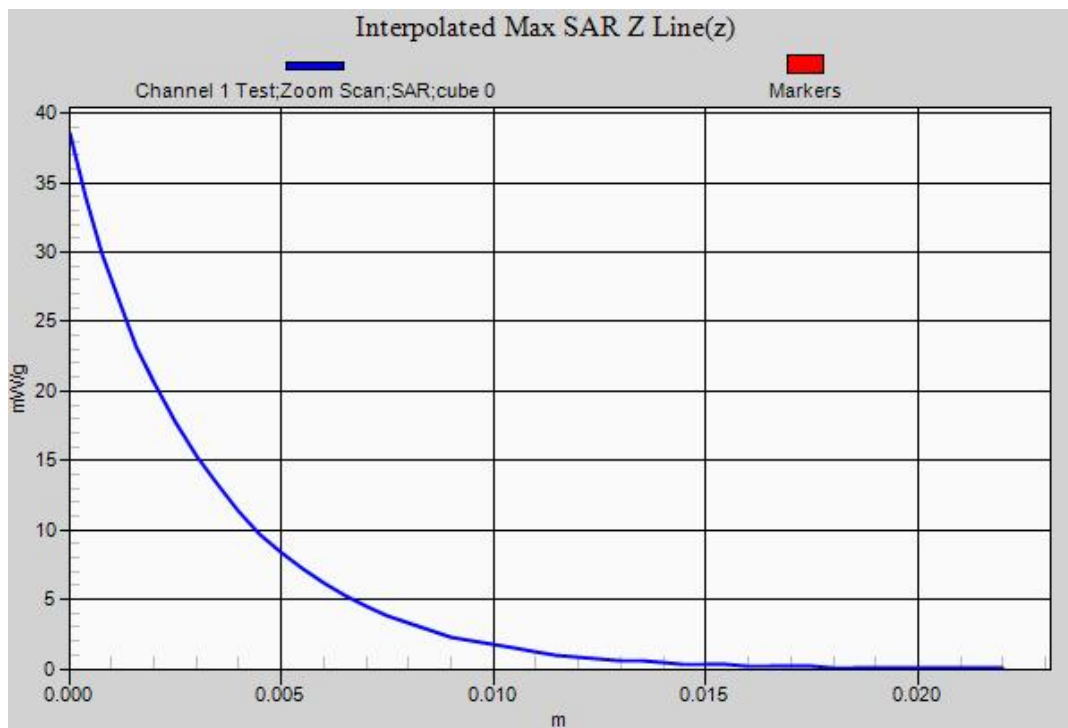
Ambient Temperature
Liquid Temperature
Humidity

20.9 Degrees Celsius
20.6 Degrees Celsius
33.0%



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Test Date: 29 August 2012

File Name: System Check 5200MHz 29-08-12.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: $f = 5203$ MHz; $\sigma = 5.417$ mho/m; $\epsilon_r = 47.721$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: EX3DV4 - SN3563; ConvF(3.79, 3.79, 3.79); 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 (91x91x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (interpolated) = 20.0 mW/g

Configuration/Channel 1 Test/Zoom Scan (8x8x9)/Cube 0: Measurement grid:

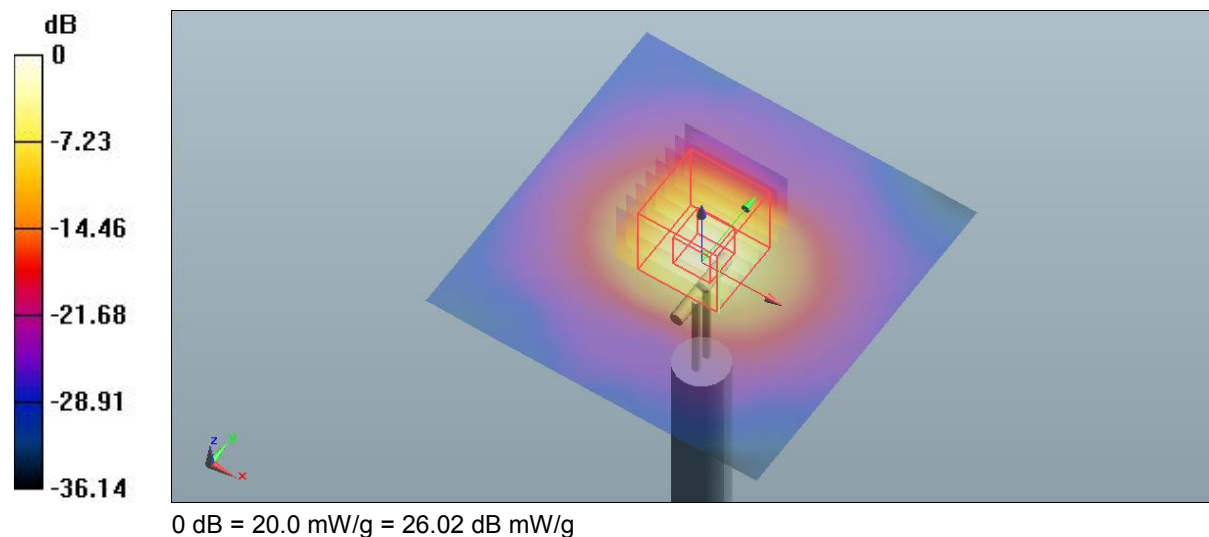
dx=4mm, dy=4mm, dz=2.5mm

Reference Value = 65.113 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 36.585 mW/g

SAR(1 g) = 9.91 mW/g; SAR(10 g) = 2.79 mW/g

Maximum value of SAR (measured) = 20.8 mW/g



SAR MEASUREMENT PLOT 38

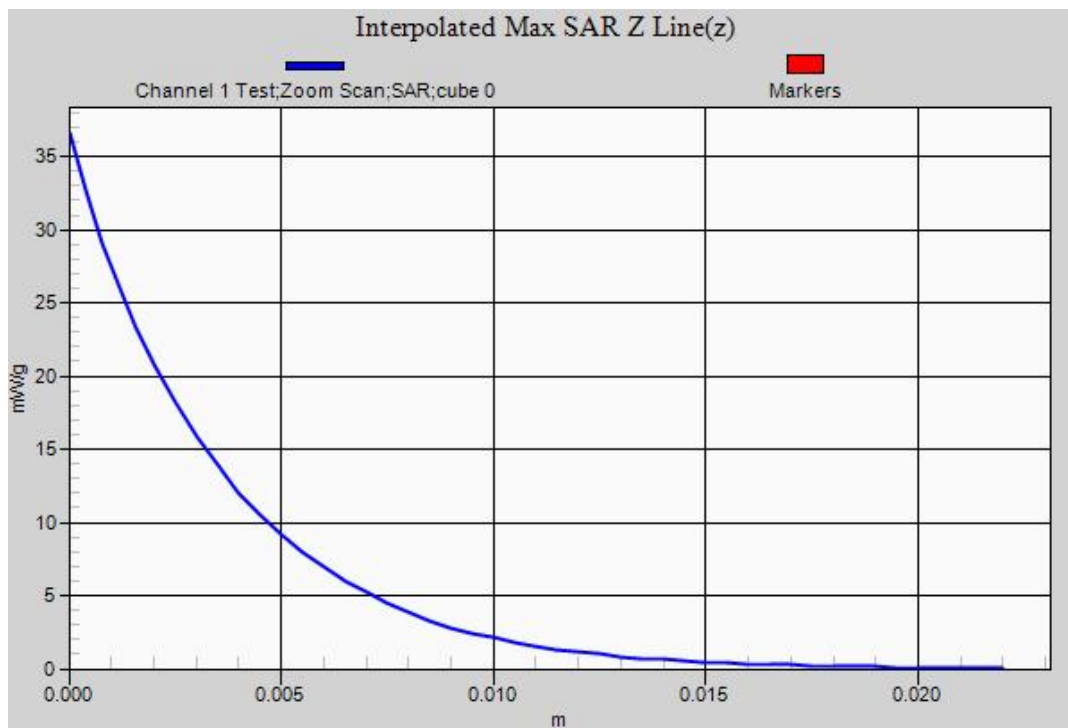
Ambient Temperature
Liquid Temperature
Humidity

20.8 Degrees Celsius
20.5 Degrees Celsius
35.0%



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