

Test Date: 23 August 2012

File Name: M120829 Secondary Portrait Antenna Out 850 MHz UMTS 23-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

* Communication System: WCDMA - UMTS; Frequency: 836.6 MHz; Duty Cycle: 1:2.18776

* Medium parameters used: $f = 836 \text{ MHz}$; $\sigma = 0.981 \text{ mho/m}$; $\epsilon_r = 53.609$; $\rho = 1000 \text{ kg/m}^3$

- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(5.94, 5.94, 5.94); Calibrated: 12/12/2011

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

Configuration/Channel 4183 Test/Area Scan (101x61x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$

Maximum value of SAR (interpolated) = 0.268 mW/g

Configuration/Channel 4183 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

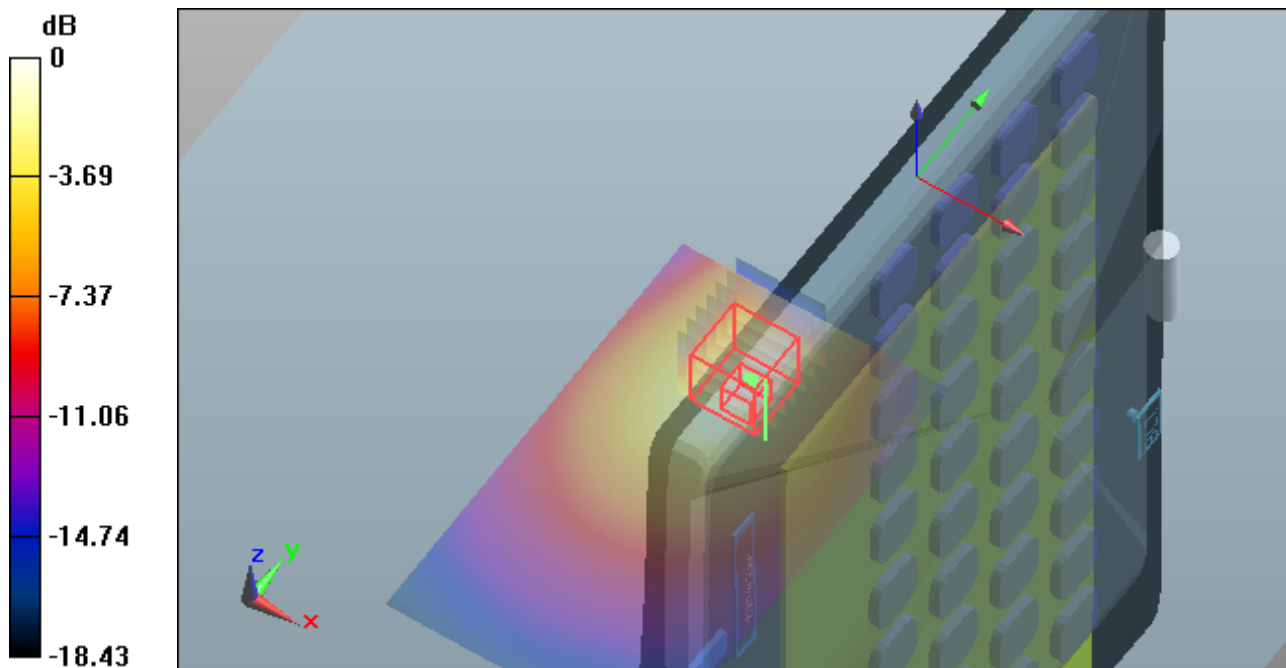
$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.861 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.501 mW/g

SAR(1 g) = 0.235 mW/g; SAR(10 g) = 0.135 mW/g

Maximum value of SAR (measured) = 0.256 mW/g



0 dB = 0.268 mW/g = -11.44 dB mW/g

SAR MEASUREMENT PLOT 16

Ambient Temperature

20.3 Degrees Celsius

Liquid Temperature

20.1 Degrees Celsius

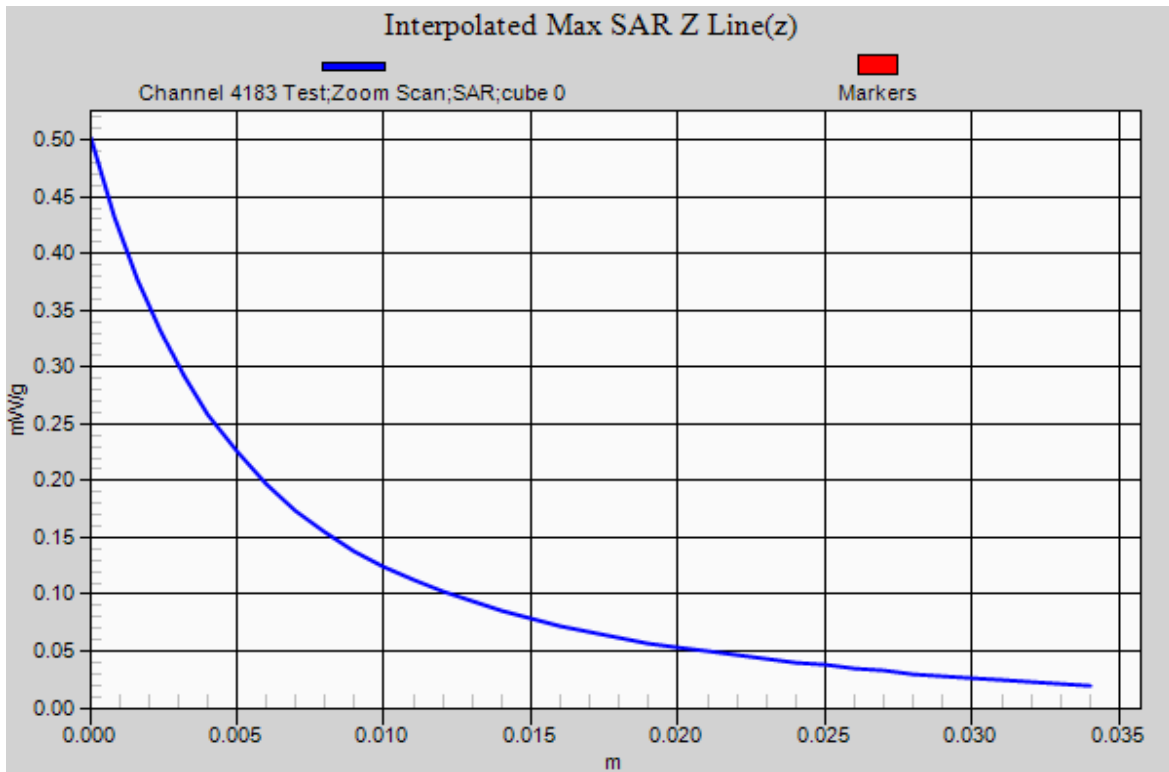
Humidity

39.0%



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Test Date: 23 August 2012

File Name: M120829 Secondary Landscape 850 MHz UMTS 23-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

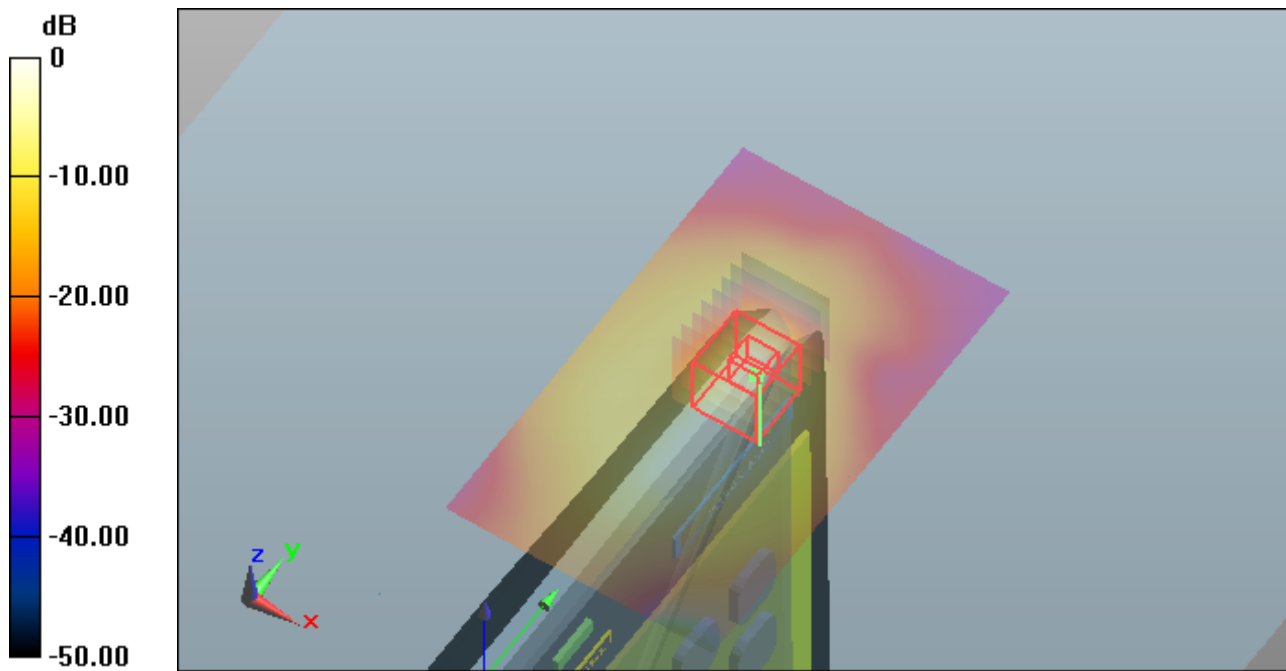
- * Communication System: WCDMA - UMTS; Frequency: 826.4 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 826$ MHz; $\sigma = 0.971$ mho/m; $\epsilon_r = 53.721$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(5.94, 5.94, 5.94); Calibrated: 12/12/2011
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4132 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.256 mW/g

Configuration/Channel 4132 Test/Zoom Scan (7x8x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 13.867 V/m; Power Drift = -0.17 dB
 Peak SAR (extrapolated) = 1.136 mW/g
SAR(1 g) = 0.216 mW/g; SAR(10 g) = 0.079 mW/g
 Maximum value of SAR (measured) = 0.215 mW/g



0 dB = 0.256 mW/g = -11.84 dB mW/g

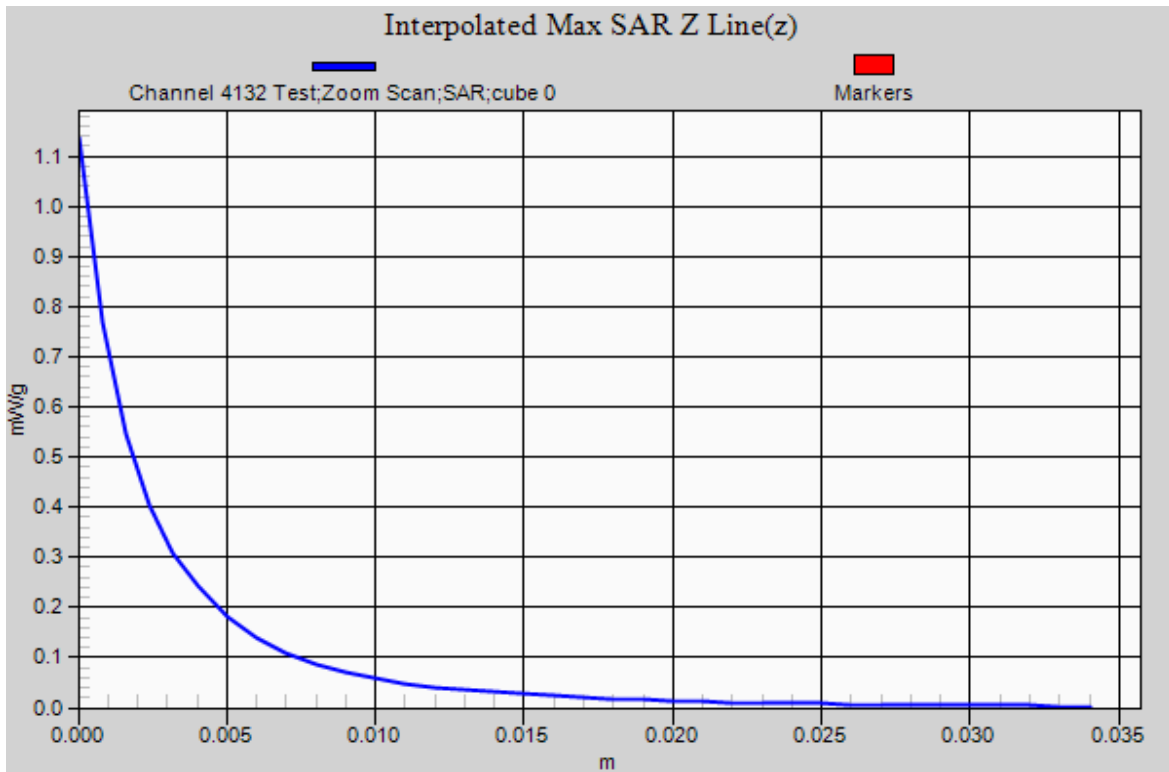
SAR MEASUREMENT PLOT 17

Ambient Temperature	20.3 Degrees Celsius
Liquid Temperature	20.1 Degrees Celsius
Humidity	39.0%



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Test Date: 23 August 2012

File Name: M120829 Secondary Landscape 850 MHz UMTS 23-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

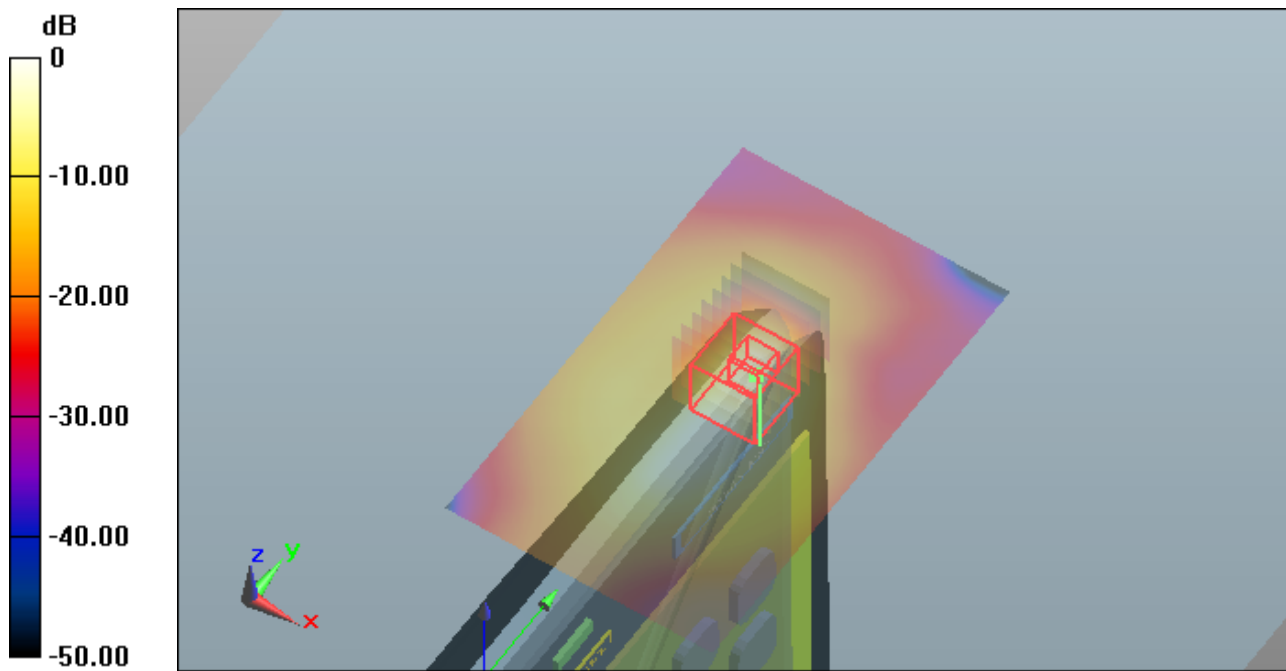
- * Communication System: WCDMA - UMTS; Frequency: 836.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 836 \text{ MHz}$; $\sigma = 0.981 \text{ mho/m}$; $\epsilon_r = 53.609$; $\rho = 1000 \text{ kg/m}^3$
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(5.94, 5.94, 5.94); Calibrated: 12/12/2011
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4183 Test/Area Scan (101x61x1): Measurement grid:

$dx=15\text{mm}$, $dy=15\text{mm}$
 Maximum value of SAR (interpolated) = 0.255 mW/g

Configuration/Channel 4183 Test/Zoom Scan (7x8x7)/Cube 0: Measurement grid:

$dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 13.631 V/m; Power Drift = -0.05 dB
 Peak SAR (extrapolated) = 1.063 mW/g
SAR(1 g) = 0.208 mW/g; SAR(10 g) = 0.078 mW/g
 Maximum value of SAR (measured) = 0.213 mW/g



0 dB = 0.255 mW/g = -11.87 dB mW/g

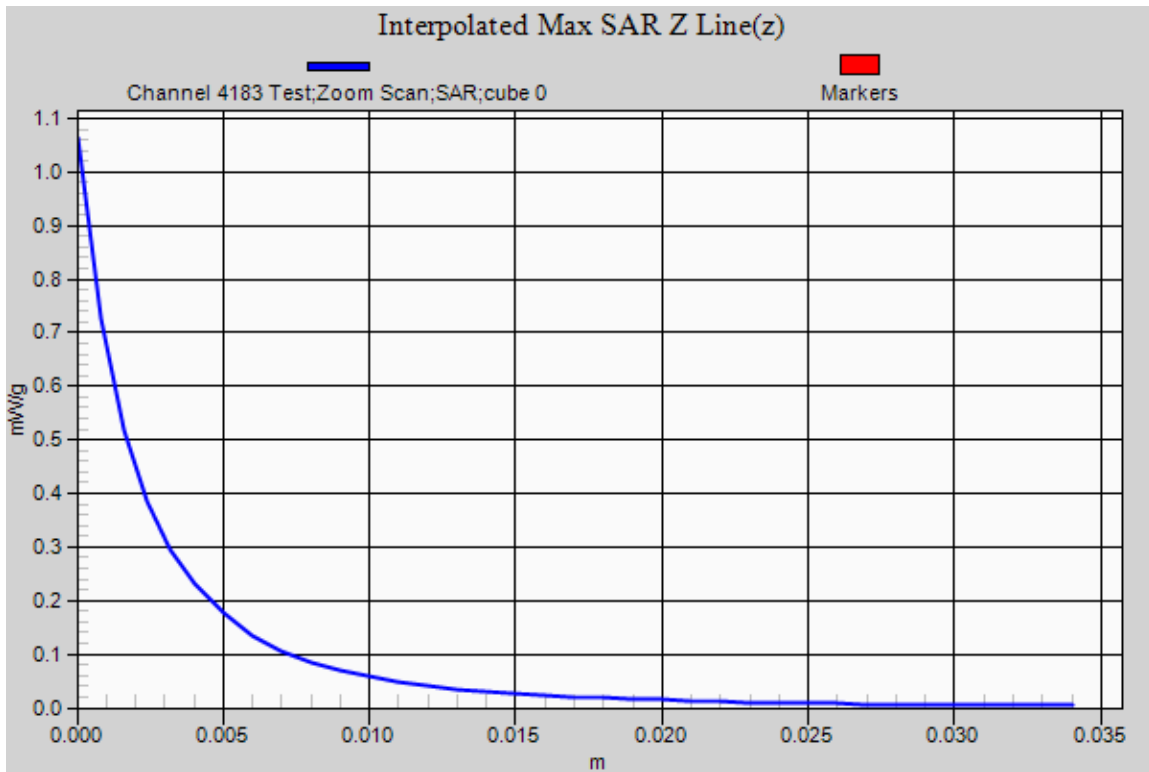
SAR MEASUREMENT PLOT 18

Ambient Temperature	20.3 Degrees Celsius
Liquid Temperature	20.1 Degrees Celsius
Humidity	39.0%



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Test Date: 23 August 2012

File Name: M120829 Secondary Landscape 850 MHz UMTS 23-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

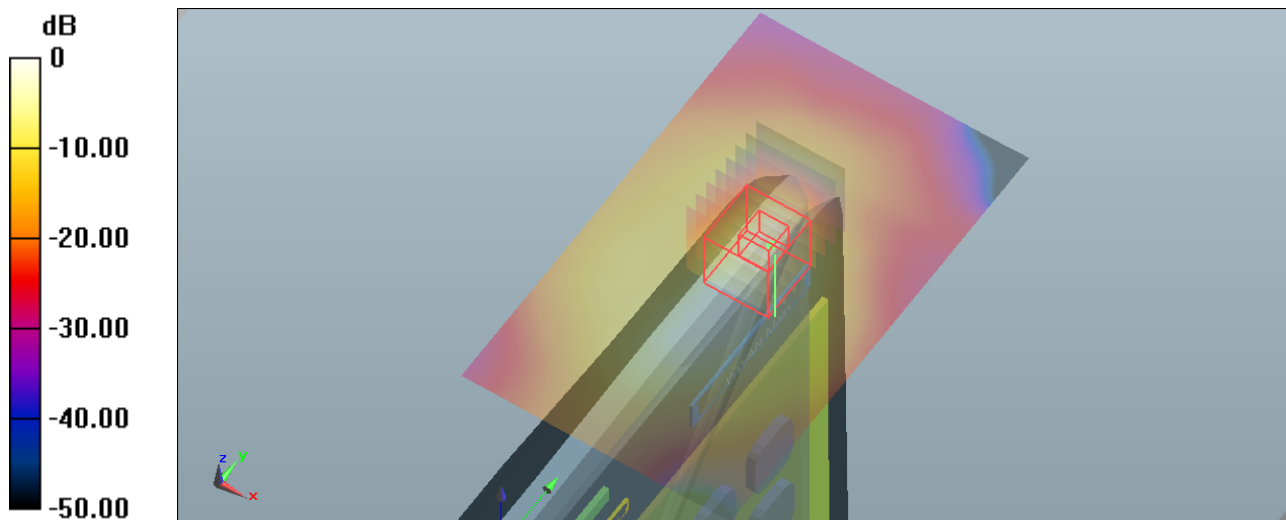
- * Communication System: WCDMA - UMTS; Frequency: 846.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 846$ MHz; $\sigma = 0.991$ mho/m; $\epsilon_r = 53.499$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(5.94, 5.94, 5.94); Calibrated: 12/12/2011
- Phantom: Flat Phantom 9.1; Serial: P 9.1; Phantom section: Flat 2.2 Section

Configuration/Channel 4233 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.306 mW/g

Configuration/Channel 4233 Test/Zoom Scan (7x8x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 15.629 V/m; Power Drift = -0.07 dB
 Peak SAR (extrapolated) = 1.531 mW/g
SAR(1 g) = 0.283 mW/g; SAR(10 g) = 0.106 mW/g
 Maximum value of SAR (measured) = 0.295 mW/g



0 dB = 0.306 mW/g = -10.29 dB mW/g

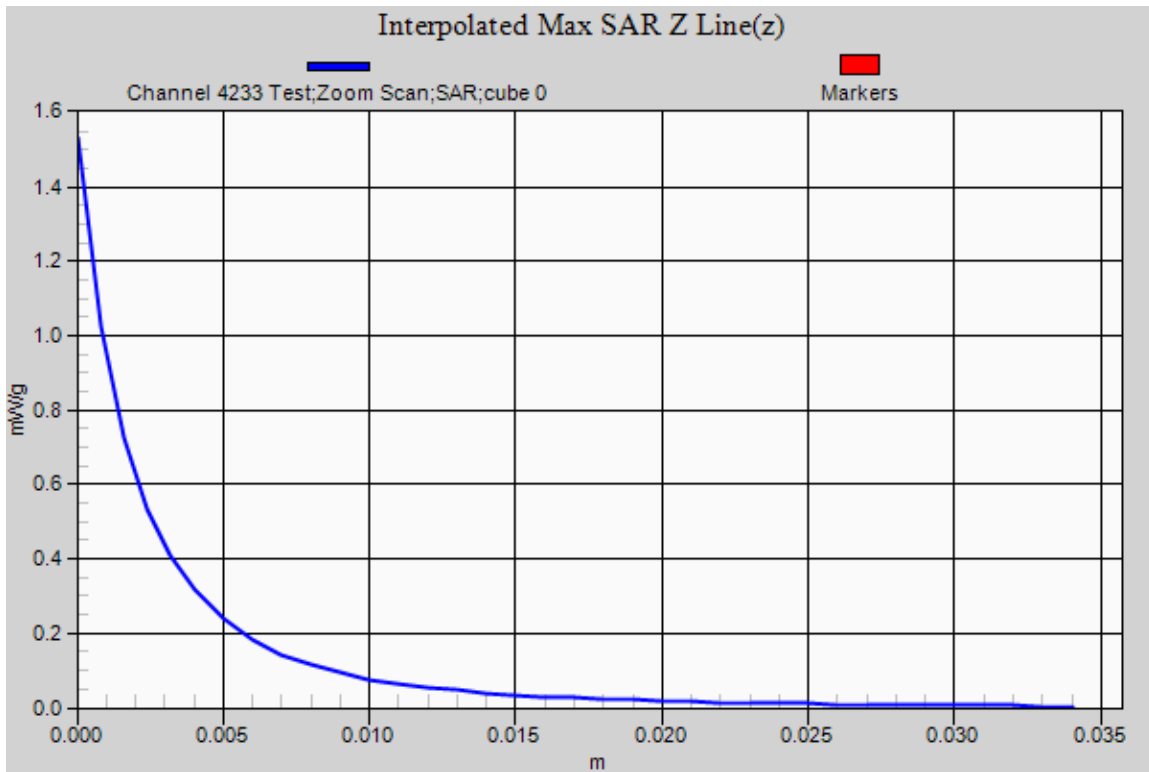
SAR MEASUREMENT PLOT 19

Ambient Temperature	20.3 Degrees Celsius
Liquid Temperature	20.1 Degrees Celsius
Humidity	39.0%



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Test Date: 21 August 2012

File Name: M120829 Bystander 25mm Spacing Antenna Out 1735MHz UMTS 21-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

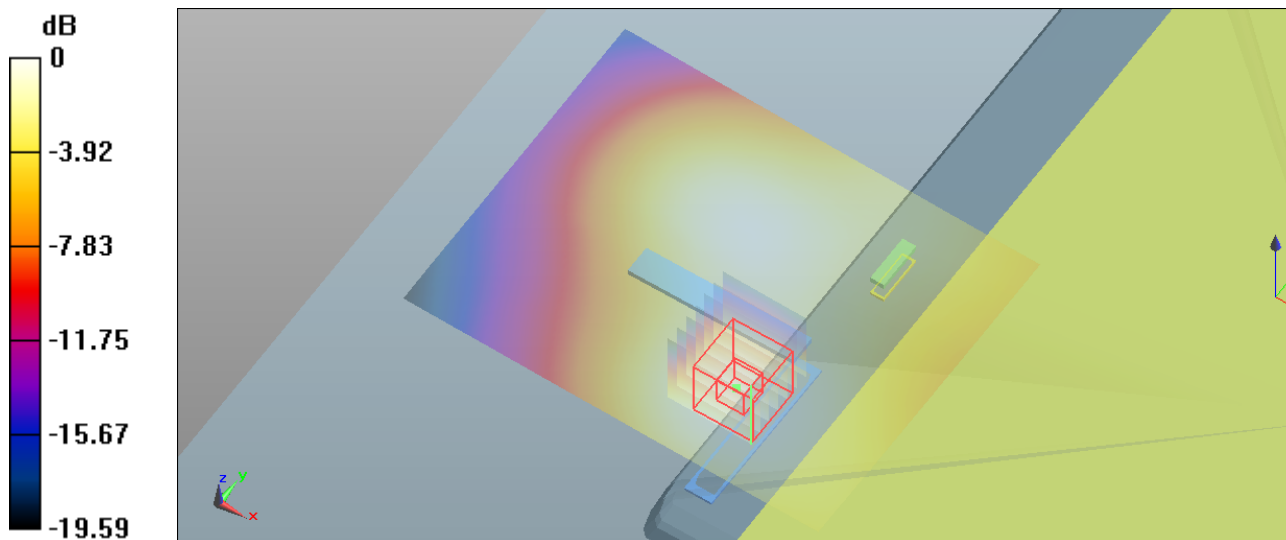
- * Communication System: WCDMA - UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1753.2$ MHz; $\sigma = 1.507$ mho/m; $\epsilon_r = 51.383$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (101x81x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.167 mW/g

Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 8.717 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 0.218 mW/g
SAR(1 g) = 0.156 mW/g; SAR(10 g) = 0.105 mW/g
 Maximum value of SAR (measured) = 0.168 mW/g



0 dB = 0.167 mW/g = -15.55 dB mW/g

SAR MEASUREMENT PLOT 20

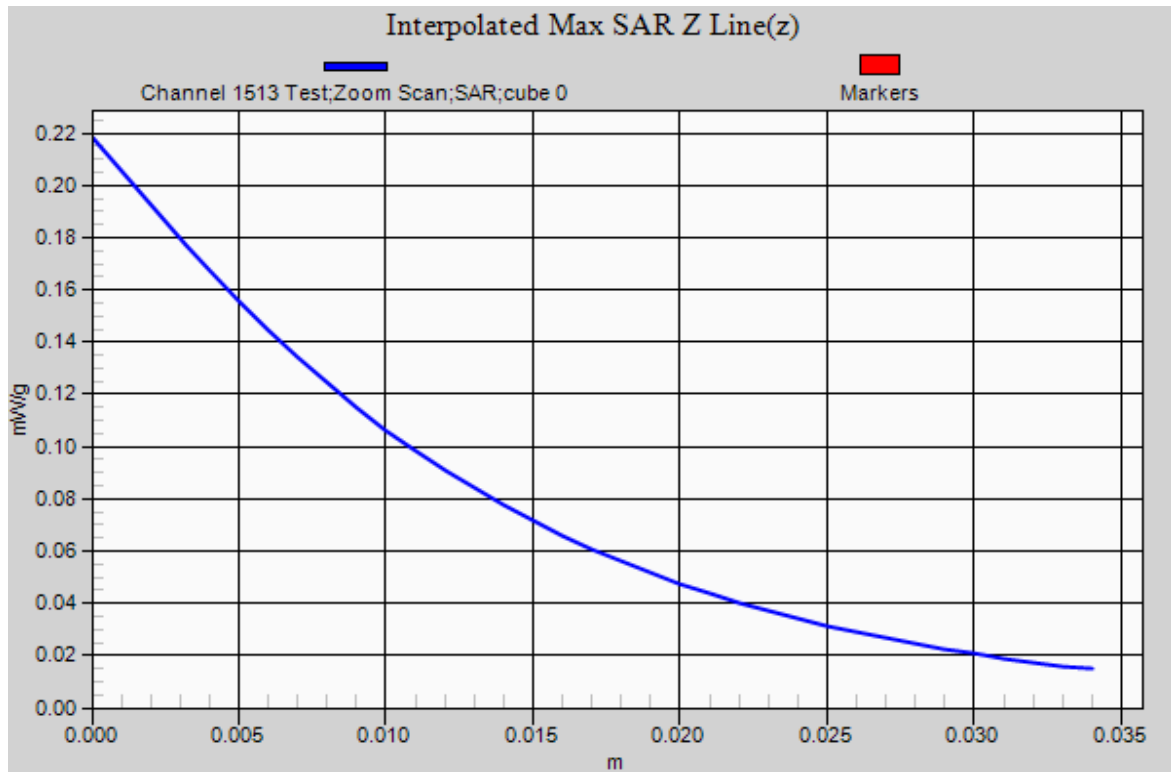
Ambient Temperature
Liquid Temperature
Humidity

20.7 Degrees Celsius
20.5 Degrees Celsius
38.0%



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Test Date: 21 August 2012

File Name: M120829_Lap Held Antenna Out 1735MHz UMTS 21-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

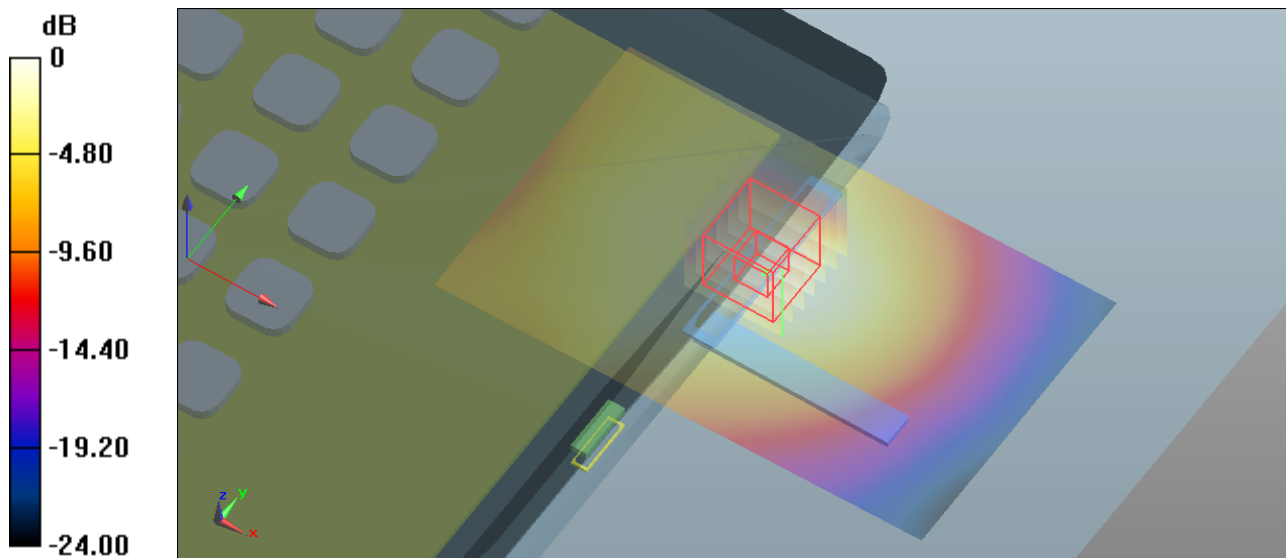
- * Communication System: WCDMA - UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1753.2$ MHz; $\sigma = 1.507$ mho/m; $\epsilon_r = 51.383$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.342 mW/g

Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 12.550 V/m; Power Drift = 0.03 dB
 Peak SAR (extrapolated) = 0.486 mW/g
SAR(1 g) = 0.321 mW/g; SAR(10 g) = 0.201 mW/g
 Maximum value of SAR (measured) = 0.346 mW/g



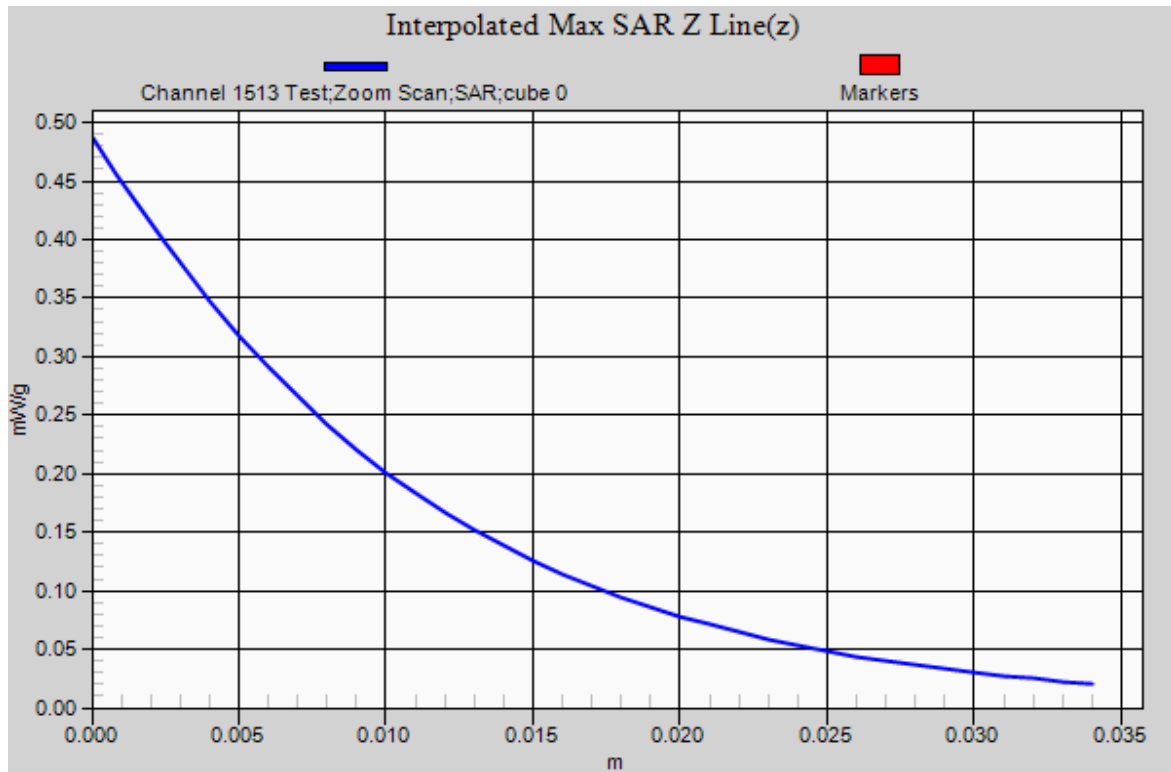
SAR MEASUREMENT PLOT 21

Ambient Temperature	20.7 Degrees Celsius
Liquid Temperature	20.5 Degrees Celsius
Humidity	38.0%



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Test Date: 21 August 2012

File Name: M120829 Secondary Portrait Antenna Out 1735MHz UMTS 21-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

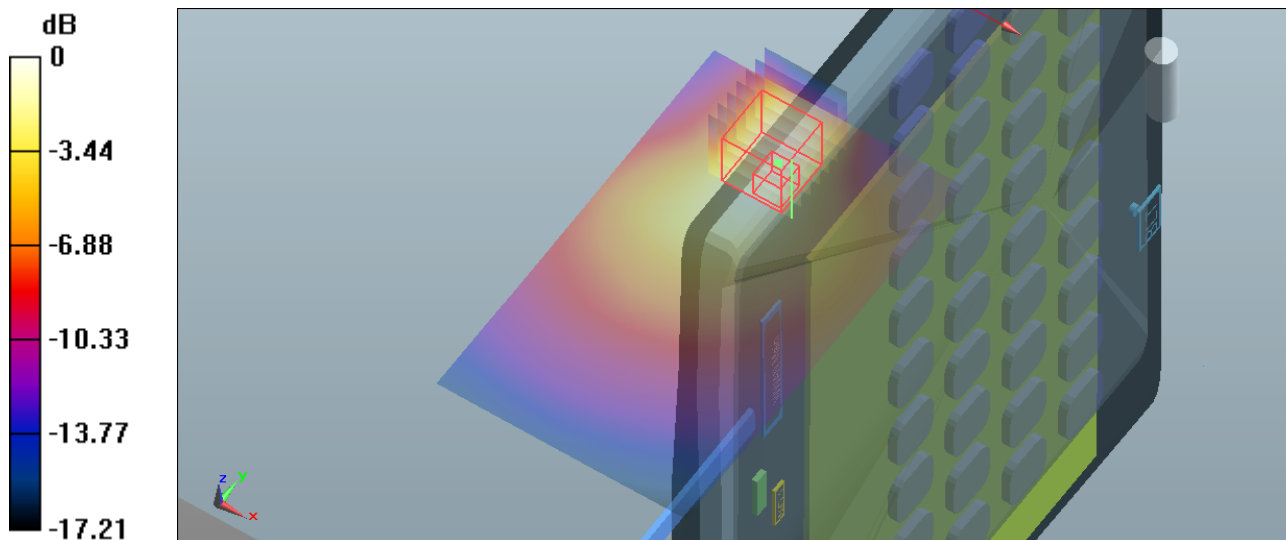
- * Communication System: WCDMA - UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1753.2$ MHz; $\sigma = 1.507$ mho/m; $\epsilon_r = 51.383$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1513 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.436 mW/g

Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.961 V/m; Power Drift = -0.09 dB
 Peak SAR (extrapolated) = 0.635 mW/g
SAR(1 g) = 0.328 mW/g; SAR(10 g) = 0.195 mW/g
 Maximum value of SAR (measured) = 0.377 mW/g



0 dB = 0.436 mW/g = -7.21 dB mW/g

SAR MEASUREMENT PLOT 22

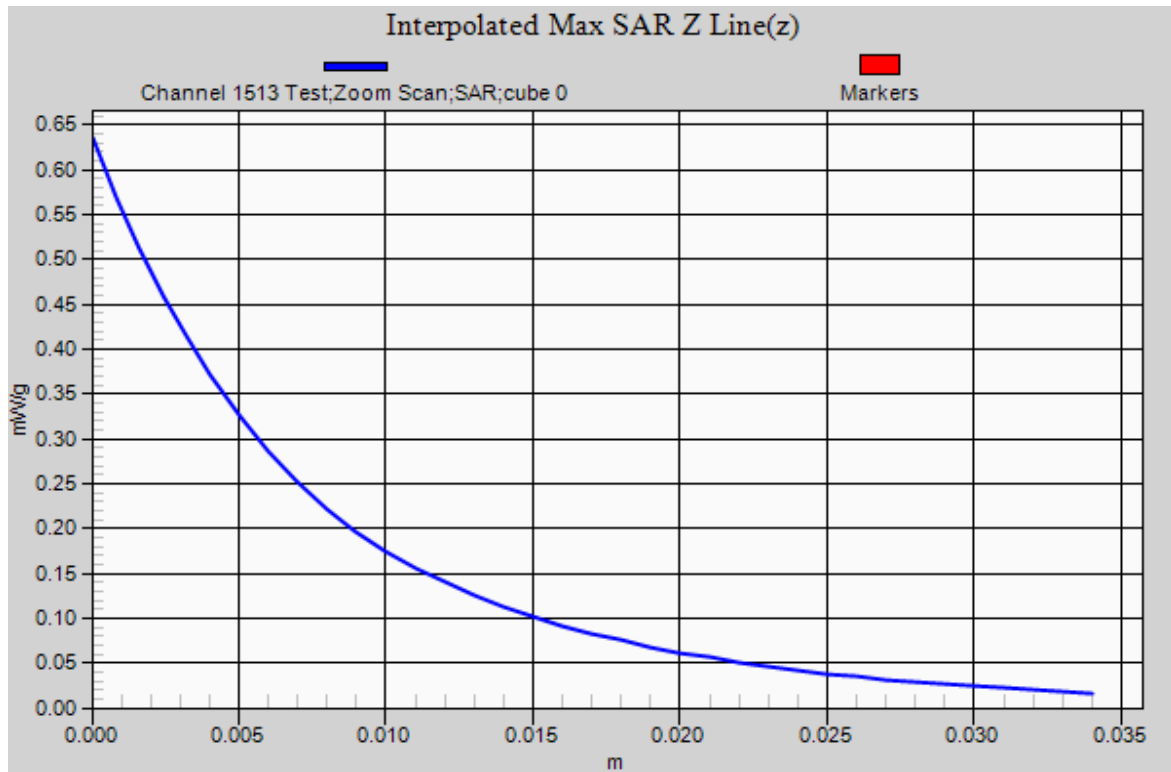
Ambient Temperature
 Liquid Temperature
 Humidity

20.7 Degrees Celsius
20.5 Degrees Celsius
38.0%



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Test Date: 21 August 2012

File Name: M120829 Secondary Landscape 1735MHz UMTS 21-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

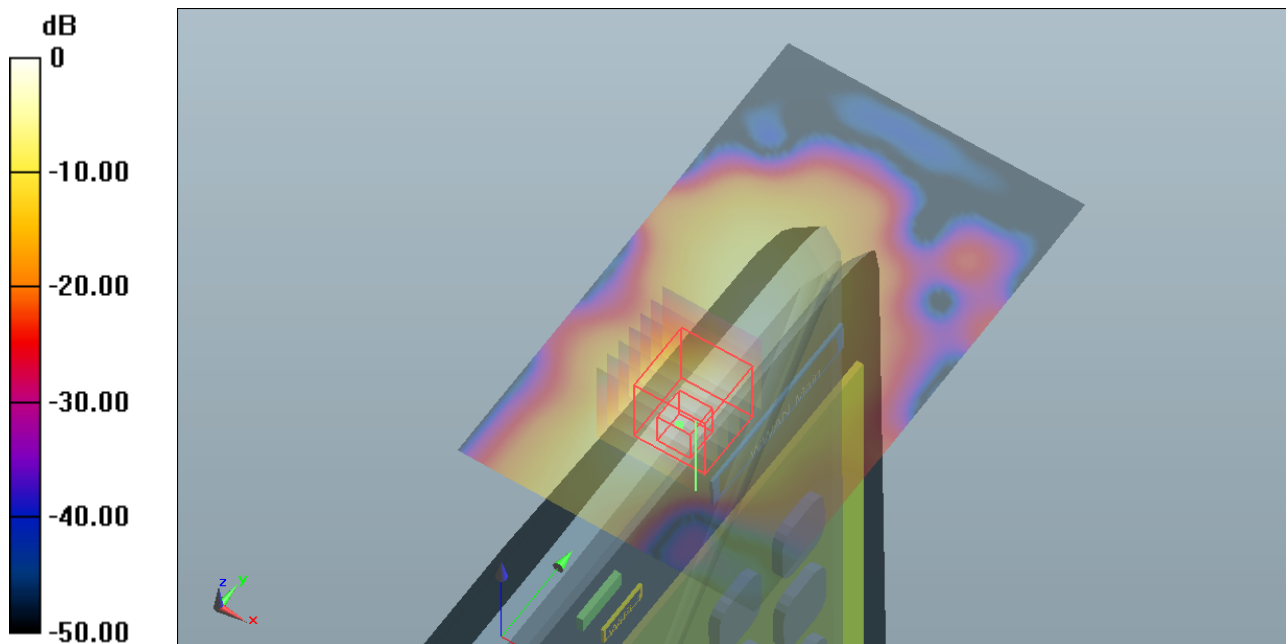
- * Communication System: WCDMA - UMTS; Frequency: 1712.4 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1711.2$ MHz; $\sigma = 1.476$ mho/m; $\epsilon_r = 51.522$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1312 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.148 mW/g

Configuration/Channel 1312 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 5.863 V/m; Power Drift = 0.19 dB
 Peak SAR (extrapolated) = 0.239 mW/g
SAR(1 g) = 0.107 mW/g; SAR(10 g) = 0.049 mW/g
 Maximum value of SAR (measured) = 0.122 mW/g



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

SAR MEASUREMENT PLOT 23

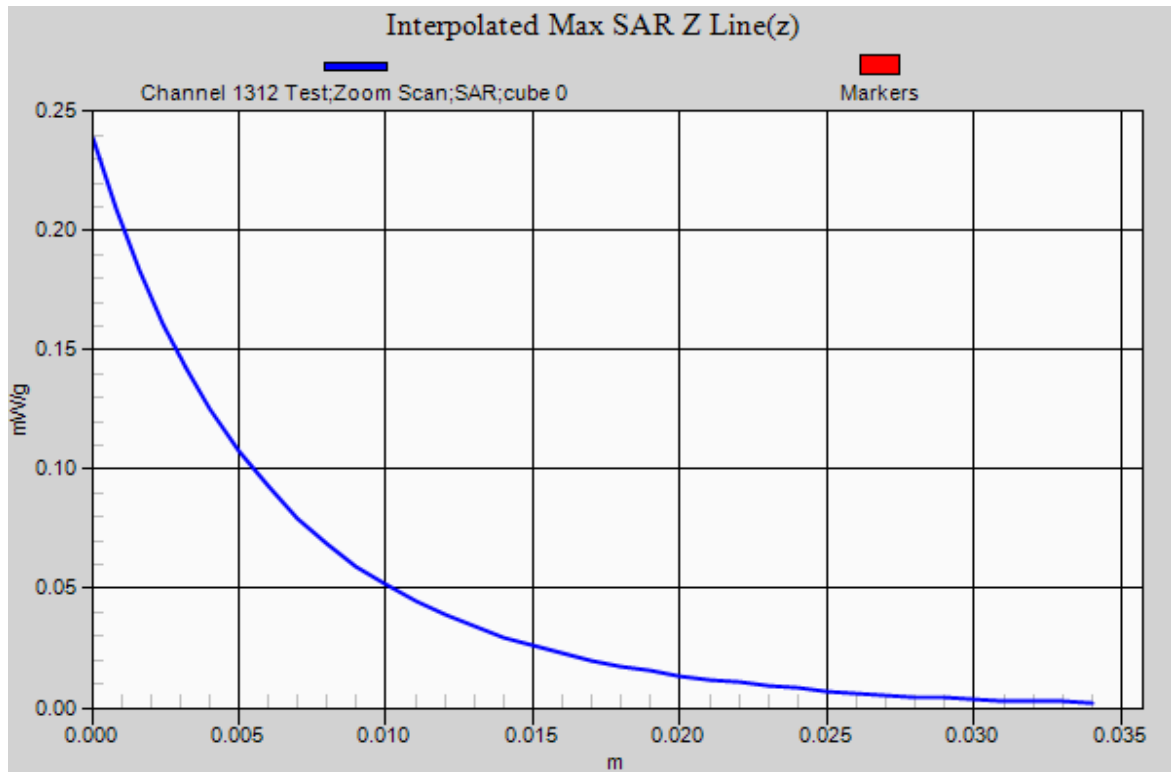
Ambient Temperature
 Liquid Temperature
 Humidity

20.7 Degrees Celsius
 20.5 Degrees Celsius
 38.0%



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Test Date: 21 August 2012

File Name: M120829 Secondary Landscape 1735MHz UMTS 21-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

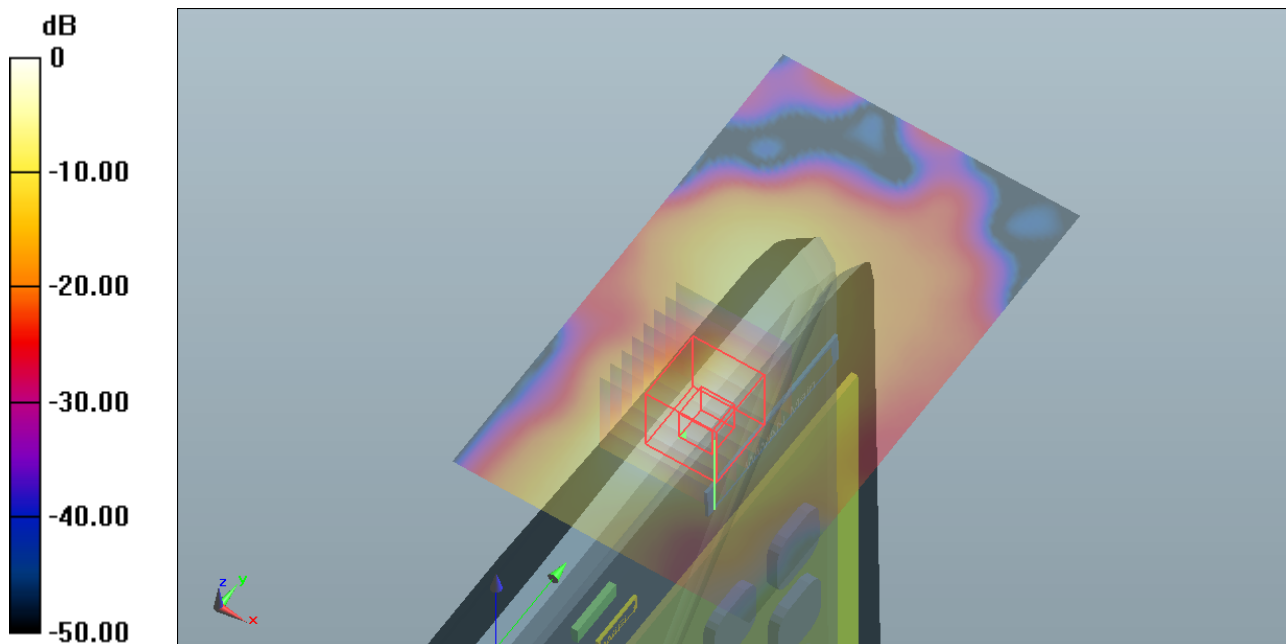
- * Communication System: WCDMA - UMTS; Frequency: 1735.4 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1736.4$ MHz; $\sigma = 1.495$ mho/m; $\epsilon_r = 51.456$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 1427 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.147 mW/g

Configuration/Channel 1427 Test/Zoom Scan (8x8x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.027 V/m; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 0.255 mW/g
SAR(1 g) = 0.120 mW/g; SAR(10 g) = 0.056 mW/g
 Maximum value of SAR (measured) = 0.139 mW/g



0 dB = 0.147 mW/g = -16.65 dB mW/g

SAR MEASUREMENT PLOT 24

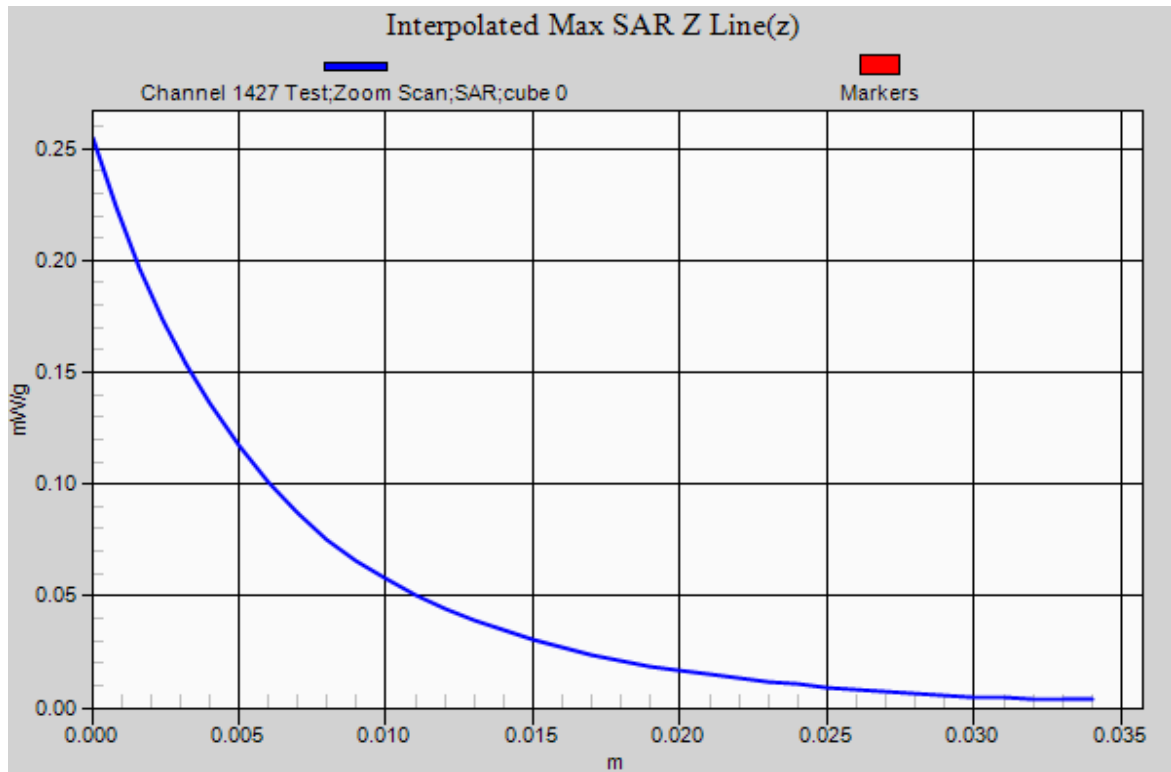
Ambient Temperature
 Liquid Temperature
 Humidity

20.7 Degrees Celsius
20.5 Degrees Celsius
38.0%



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File Name: M120829 Secondary Landscape 1735MHz UMTS 21-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

* Communication System: WCDMA - UMTS; Frequency: 1752.6 MHz; Duty Cycle: 1:2.18776

* Medium parameters used: $f = 1753.2$ MHz; $\sigma = 1.507$ mho/m; $\epsilon_r = 51.383$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011

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

Configuration/Channel 1513 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.169 mW/g

Configuration/Channel 1513 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

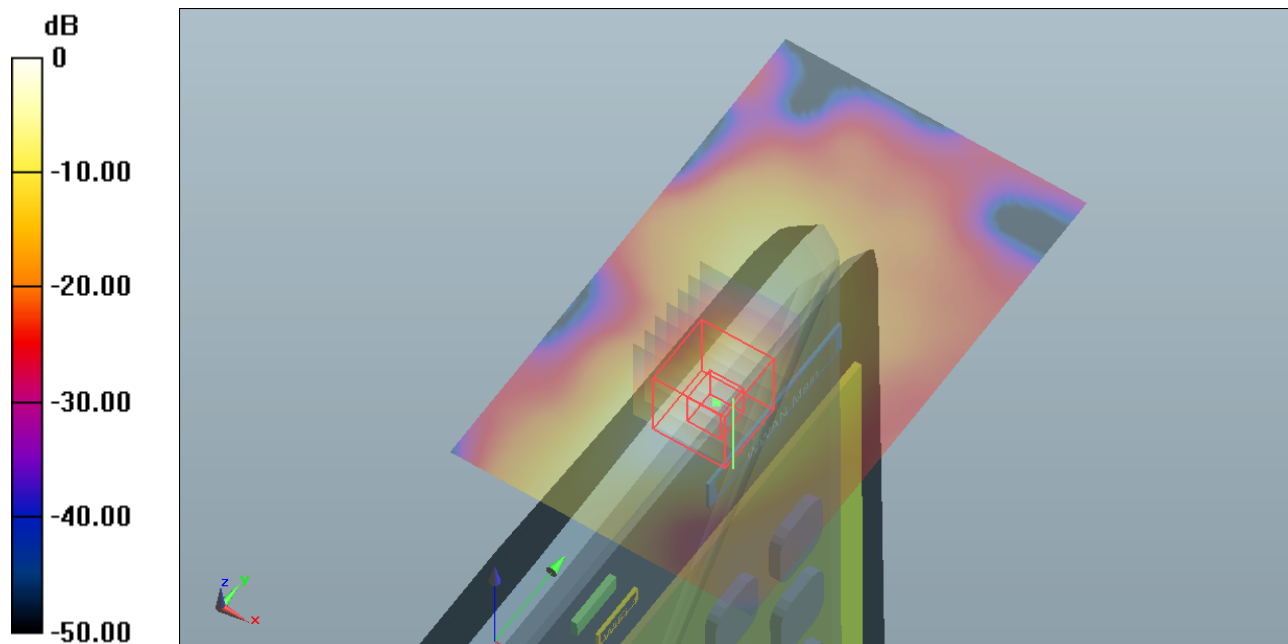
dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.723 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 0.297 mW/g

SAR(1 g) = 0.149 mW/g; SAR(10 g) = 0.068 mW/g

Maximum value of SAR (measured) = 0.180 mW/g



0 dB = 0.169 mW/g = -15.44 dB mW/g

SAR MEASUREMENT PLOT 25

Ambient Temperature

20.7 Degrees Celsius

Liquid Temperature

20.5 Degrees Celsius

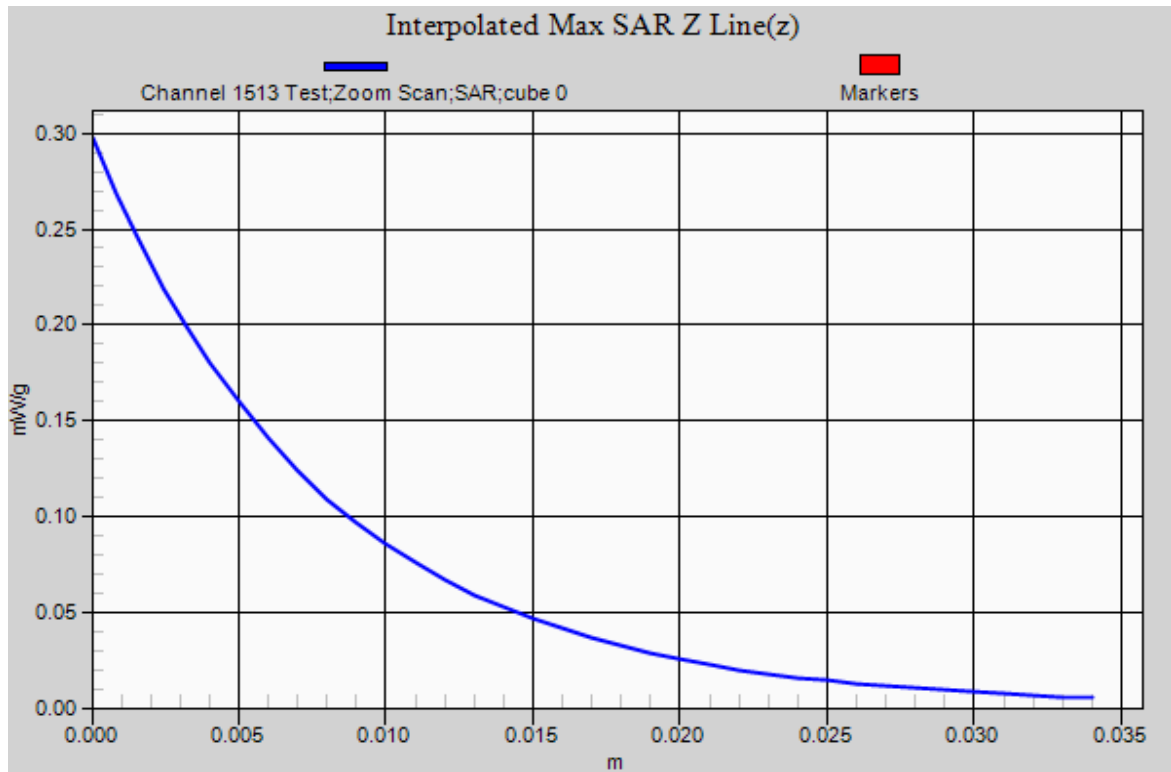
Humidity

38.0%



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Test Date: 20 August 2012

File Name: M120829 Bystander 25mm Spacing 1850 MHz UMTS 20-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

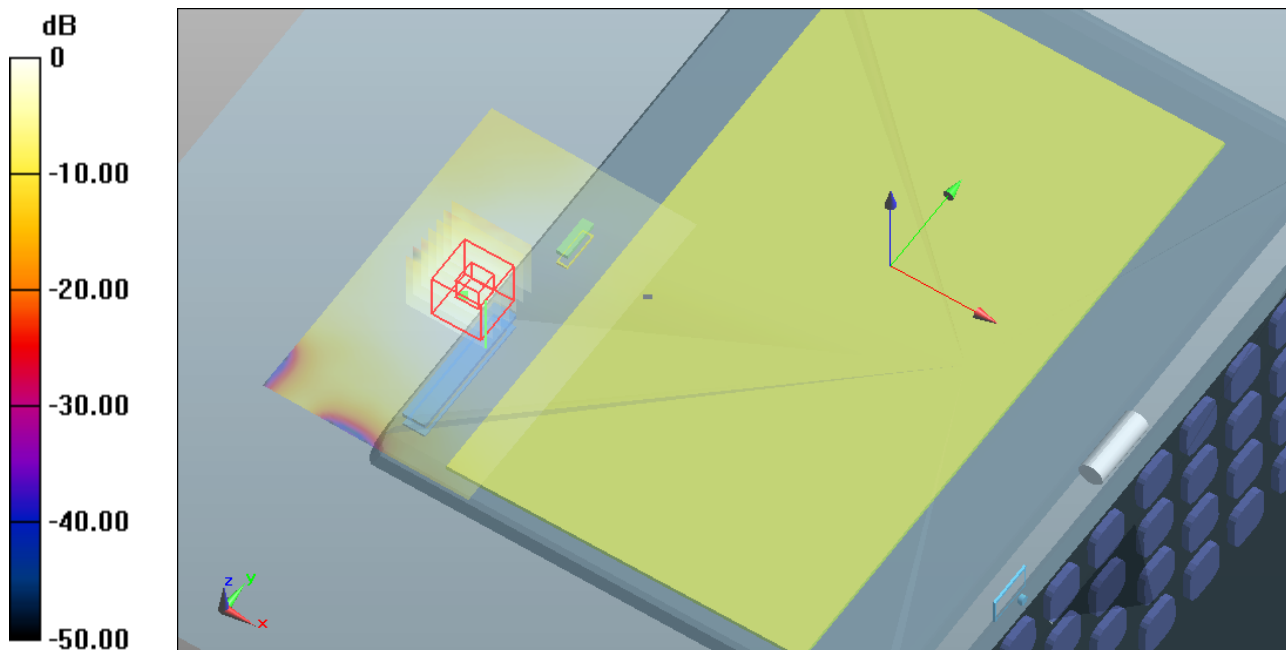
- * Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.00781 mW/g

Configuration/Channel 9538 Test/Zoom Scan (8x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 2.370 V/m; Power Drift = -0.14 dB
 Peak SAR (extrapolated) = 0.012 mW/g
SAR(1 g) = 0.00722 mW/g; SAR(10 g) = 0.00448 mW/g
 Maximum value of SAR (measured) = 0.00789 mW/g



0 dB = 0.00781 mW/g = -42.15 dB mW/g

SAR MEASUREMENT PLOT 26

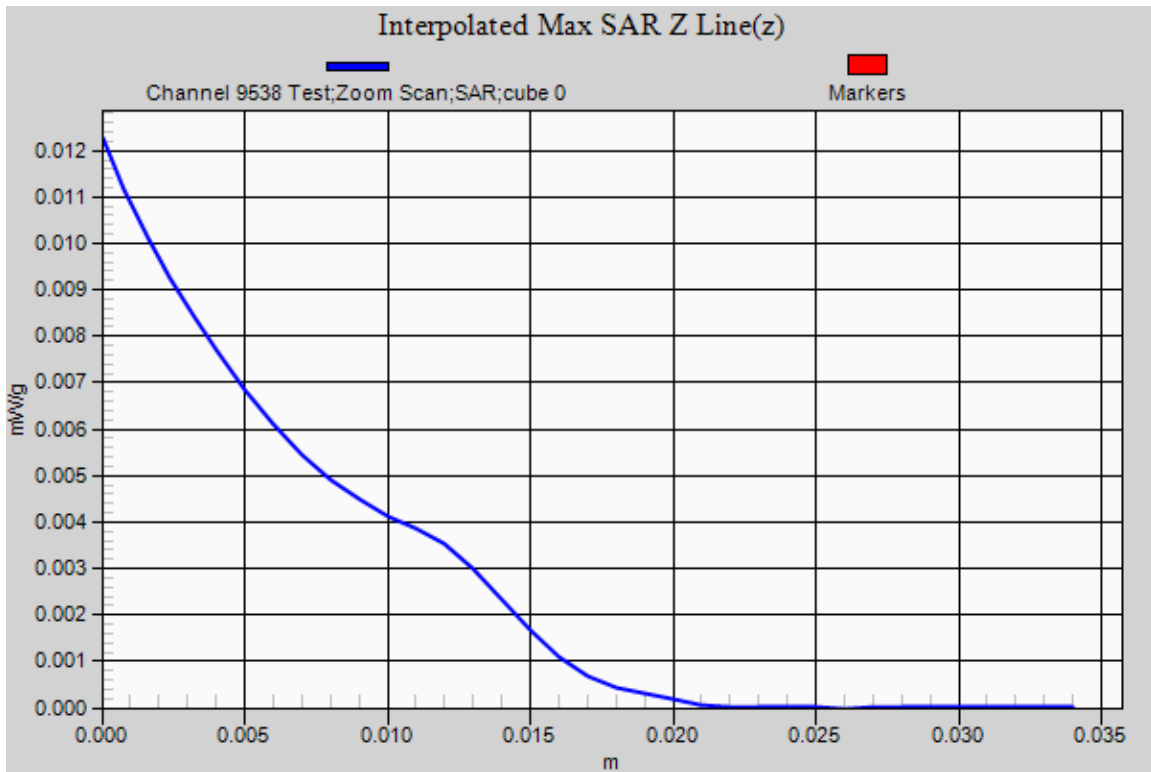
Ambient Temperature
Liquid Temperature
Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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Test Date: 20 August 2012

File Name: M120829 Bystander Antenna Out 25mm Spacing 1850 MHz UMTS 20-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

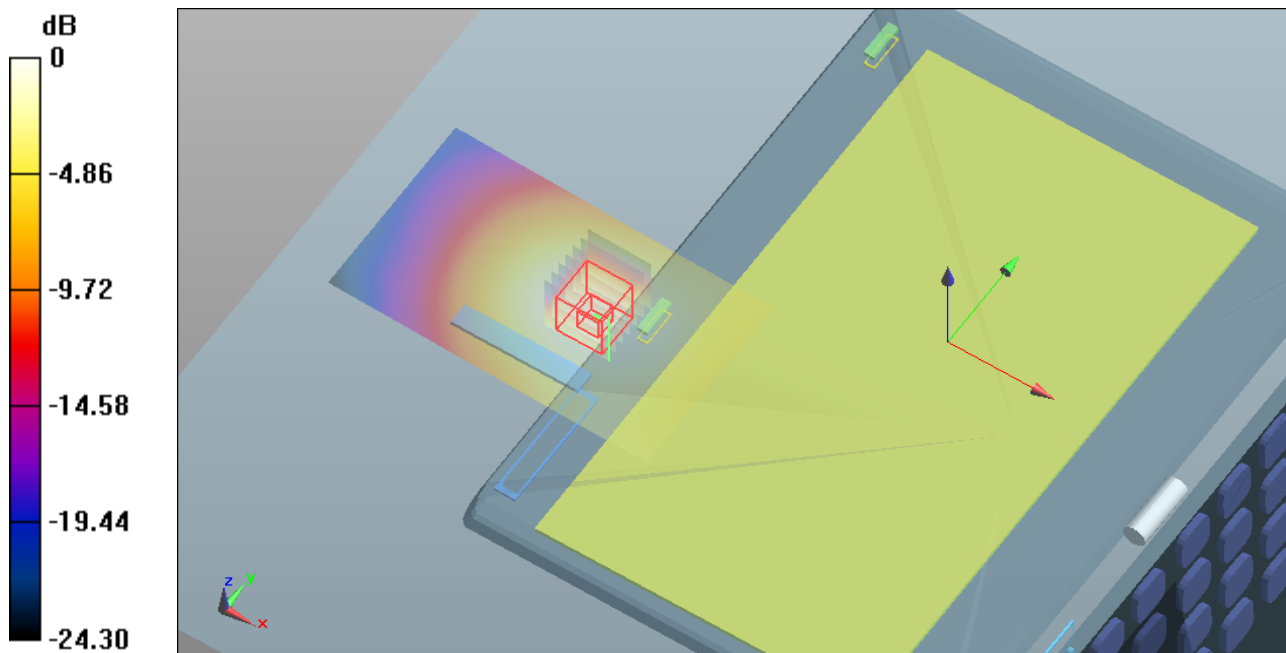
- * Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.212 mW/g

Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.376 V/m; Power Drift = -0.11 dB
 Peak SAR (extrapolated) = 0.310 mW/g
SAR(1 g) = 0.197 mW/g; SAR(10 g) = 0.123 mW/g
 Maximum value of SAR (measured) = 0.212 mW/g



0 dB = 0.212 mW/g = -13.47 dB mW/g

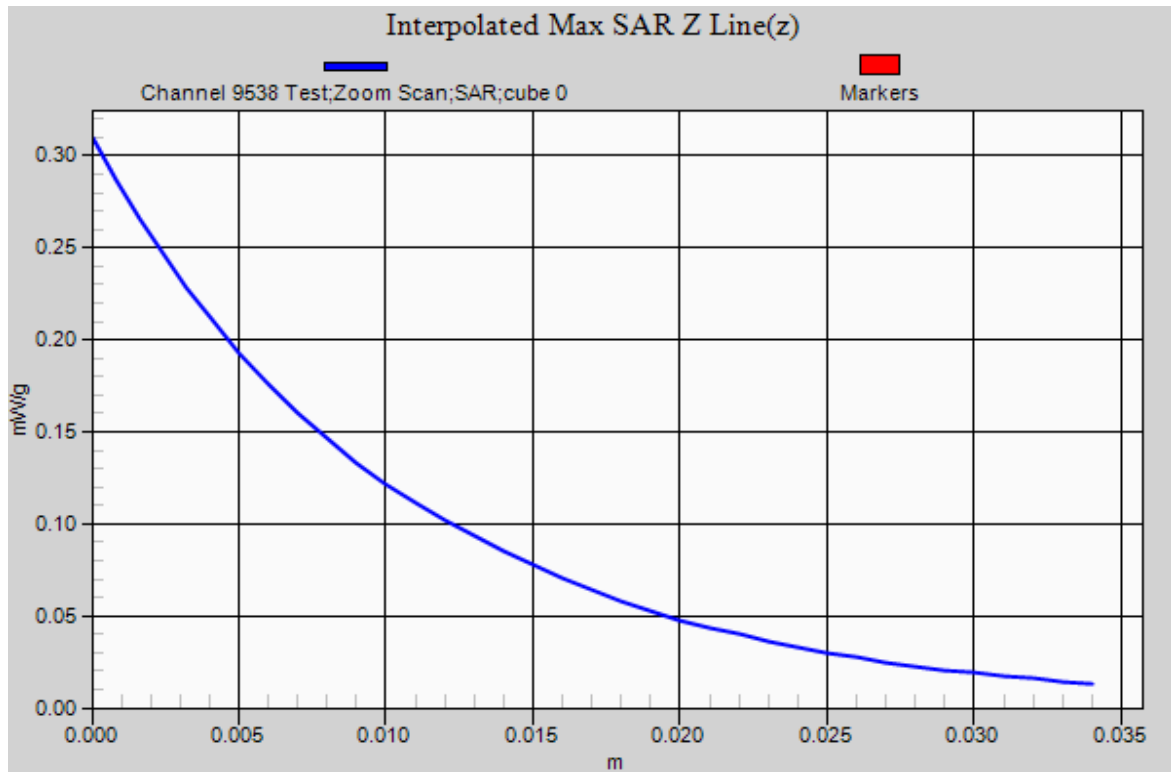
SAR MEASUREMENT PLOT 27

Ambient Temperature	20.5 Degrees Celsius
Liquid Temperature	20.2Degrees Celsius
Humidity	39.0%



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Test Date: 20 August 2012

File Name: M120829_Lap Held 1850 MHz UMTS 20-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

* Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776

* Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011

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

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.0110 mW/g

Configuration/Channel 9538 Test/Zoom Scan (7x8x7)/Cube 0: Measurement grid:

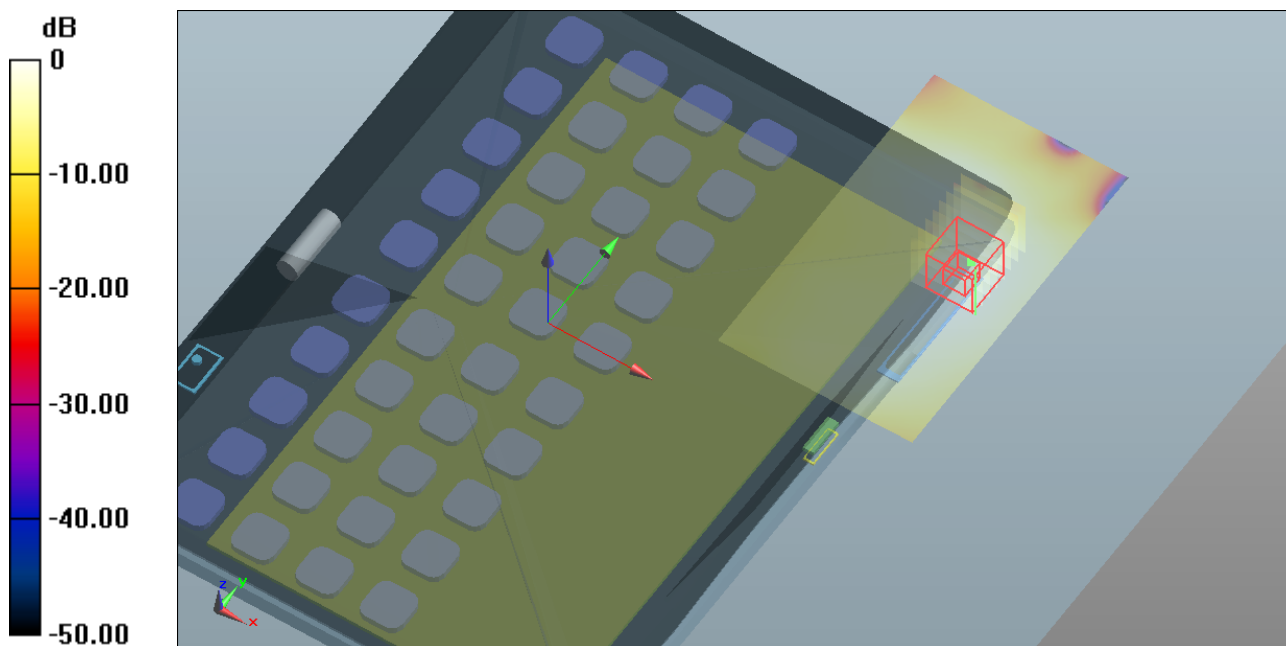
dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.716 V/m; Power Drift = -0.14 dB

Peak SAR (extrapolated) = 0.018 mW/g

SAR(1 g) = 0.011 mW/g; SAR(10 g) = 0.00671 mW/g

Maximum value of SAR (measured) = 0.0123 mW/g



SAR MEASUREMENT PLOT 28

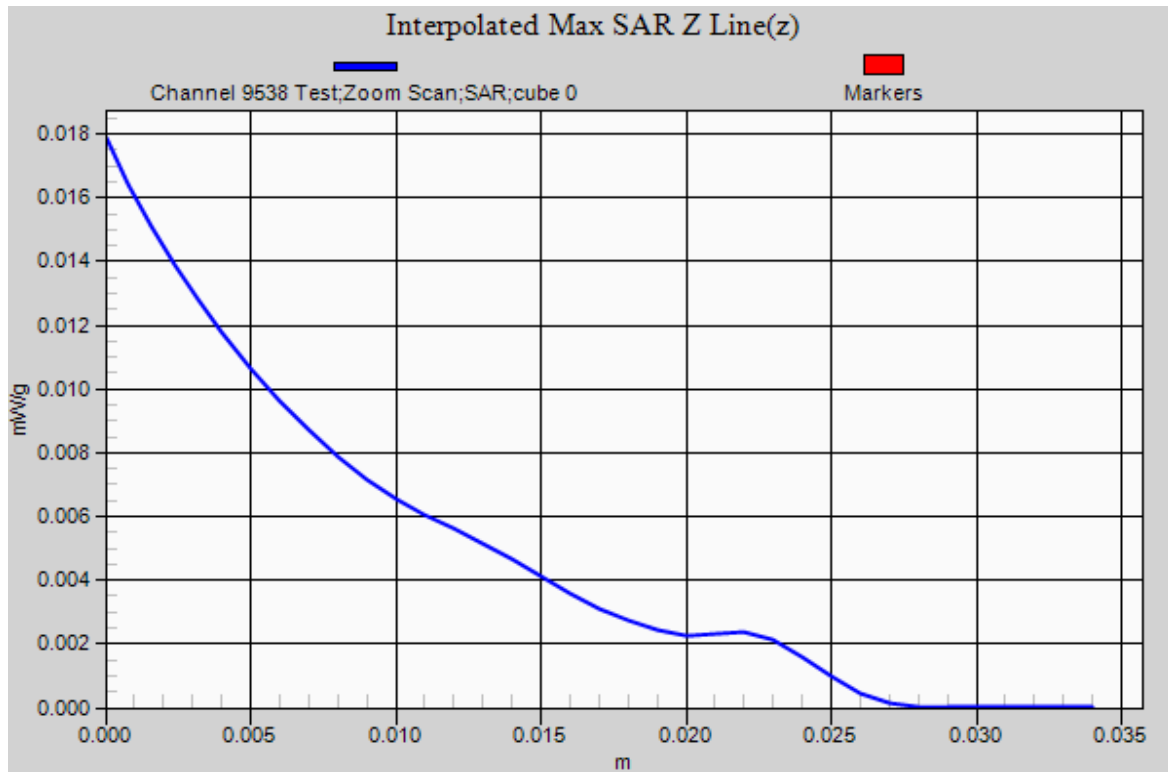
Ambient Temperature
Liquid Temperature
Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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Test Date: 20 August 2012

File Name: M120829_Lap Held Antenna Out 1850 MHz UMTS 20-08-12.da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

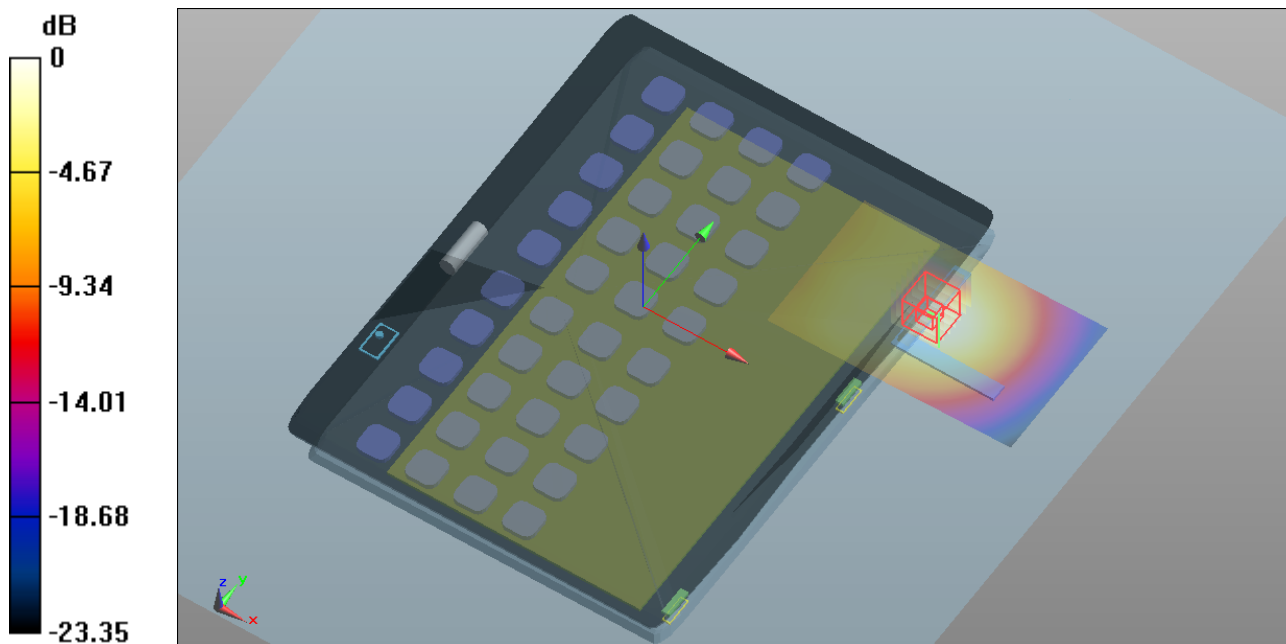
- * Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.399 mW/g

Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 12.191 V/m; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 0.583 mW/g
SAR(1 g) = 0.368 mW/g; SAR(10 g) = 0.226 mW/g
 Maximum value of SAR (measured) = 0.396 mW/g



0 dB = 0.399 mW/g = -7.98 dB mW/g

SAR MEASUREMENT PLOT 29

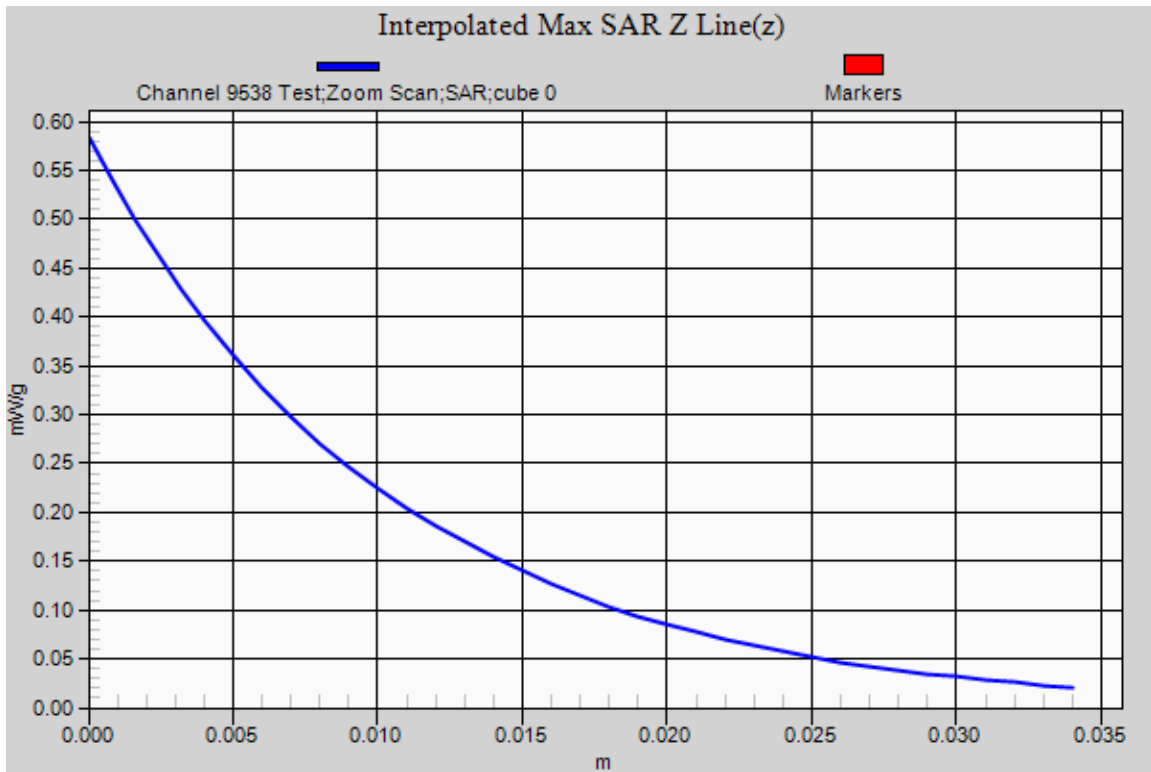
Ambient Temperature
Liquid Temperature
Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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Test Date: 20 August 2012

File Name: M120829_Secundary_Portrait_1850_MHz_UMTS_20-08-12_da52:0

DUT: Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999

* Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776

* Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³

- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011

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

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm

Maximum value of SAR (interpolated) = 0.0155 mW/g

Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

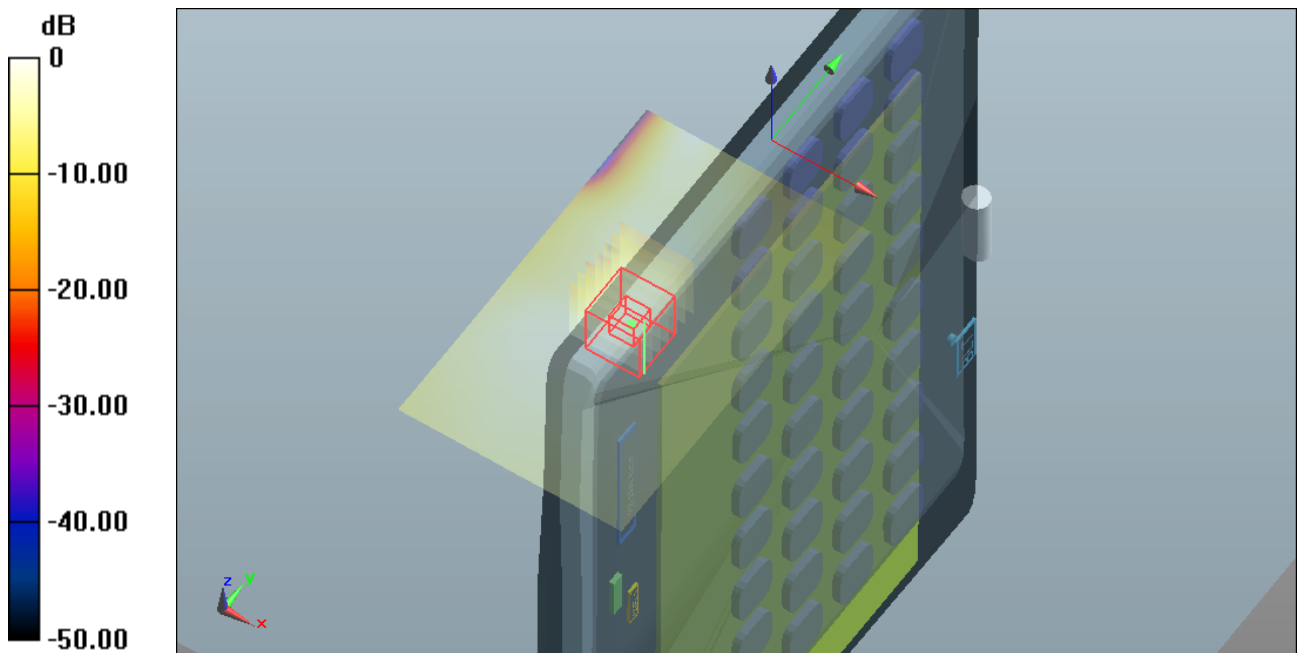
dx=5mm, dy=5mm, dz=5mm

Reference Value = 2.715 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.031 mW/g

SAR(1 g) = 0.014 mW/g; SAR(10 g) = 0.00753 mW/g

Maximum value of SAR (measured) = 0.0159 mW/g



0 dB = 0.0155 mW/g = -36.19 dB mW/g

SAR MEASUREMENT PLOT 30

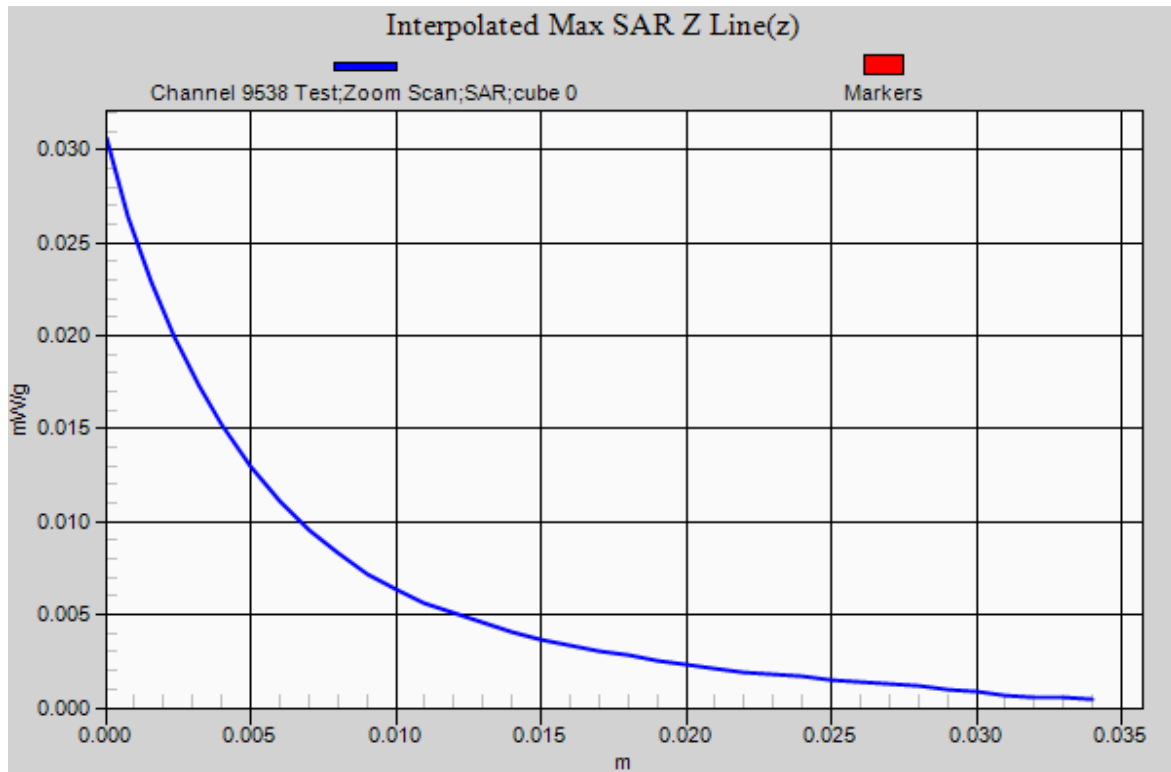
Ambient Temperature
Liquid Temperature
Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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Test Date: 20 August 2012

File Name: M120829 Secondary Portrait Antenna Out 1850 MHz UMTS 20-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

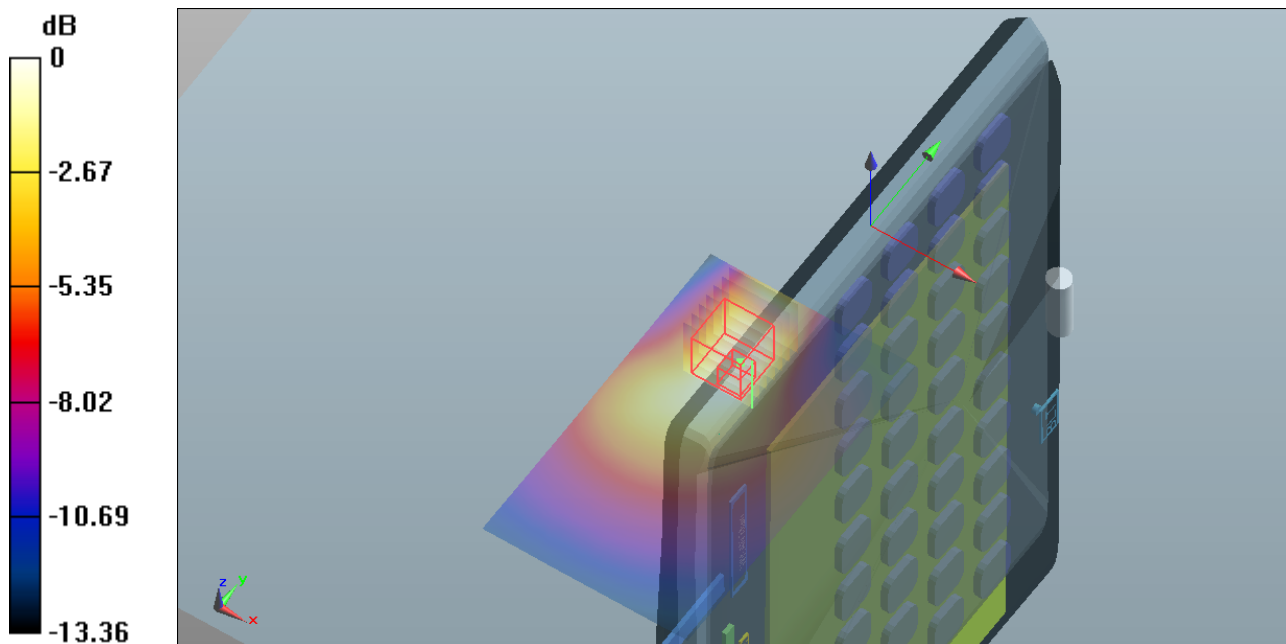
- * Communication System: WCDMA - UMTS; Frequency: 1907.6 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1907.2$ MHz; $\sigma = 1.566$ mho/m; $\epsilon_r = 52.033$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9538 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
Maximum value of SAR (interpolated) = 0.344 mW/g

Configuration/Channel 9538 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
Reference Value = 7.272 V/m; Power Drift = -0.00 dB
Peak SAR (extrapolated) = 0.573 mW/g
SAR(1 g) = 0.291 mW/g; SAR(10 g) = 0.175 mW/g
Maximum value of SAR (measured) = 0.324 mW/g



0 dB = 0.344 mW/g = -9.27 dB mW/g

SAR MEASUREMENT PLOT 31

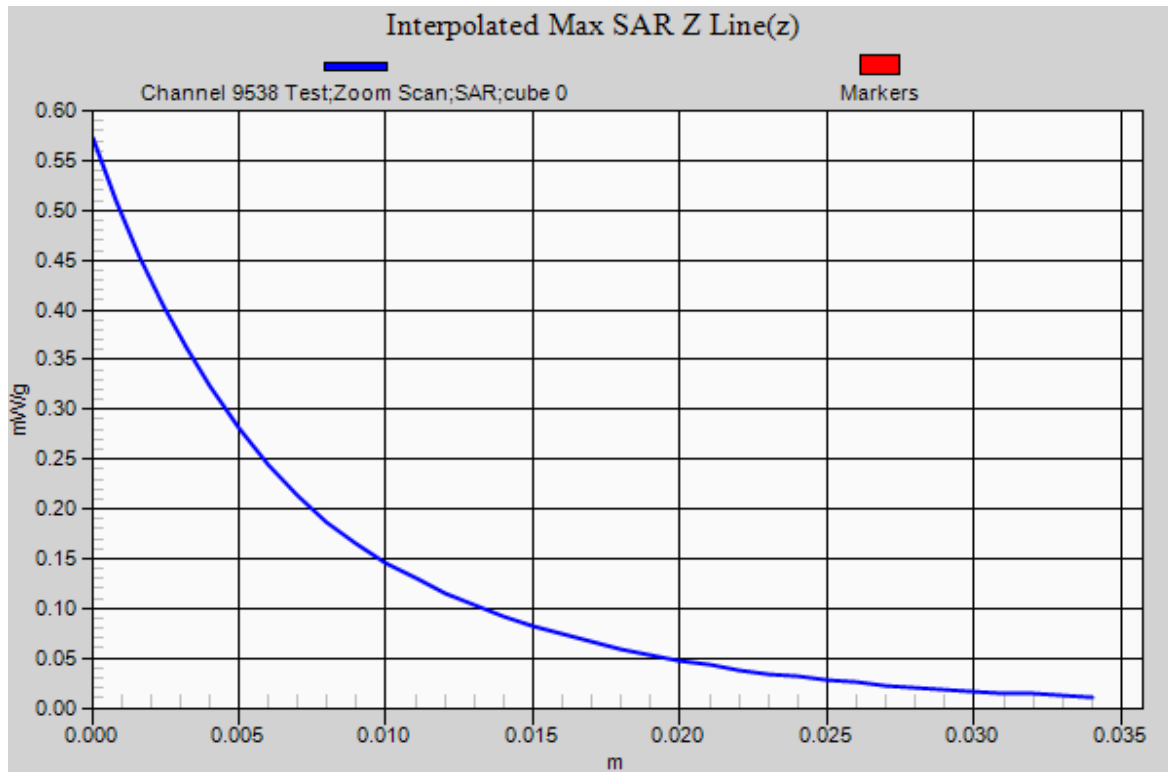
Ambient Temperature
Liquid Temperature
Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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Test Date: 20 August 2012

File Name: M120829 Secondary Landscape 1850 MHz UMTS 20-08-12.da52:0

DUT: **Fujitsu Tablet Turquoise with Gobi 3000; Type: MC8355; Serial: IMEI: 357485040013999**

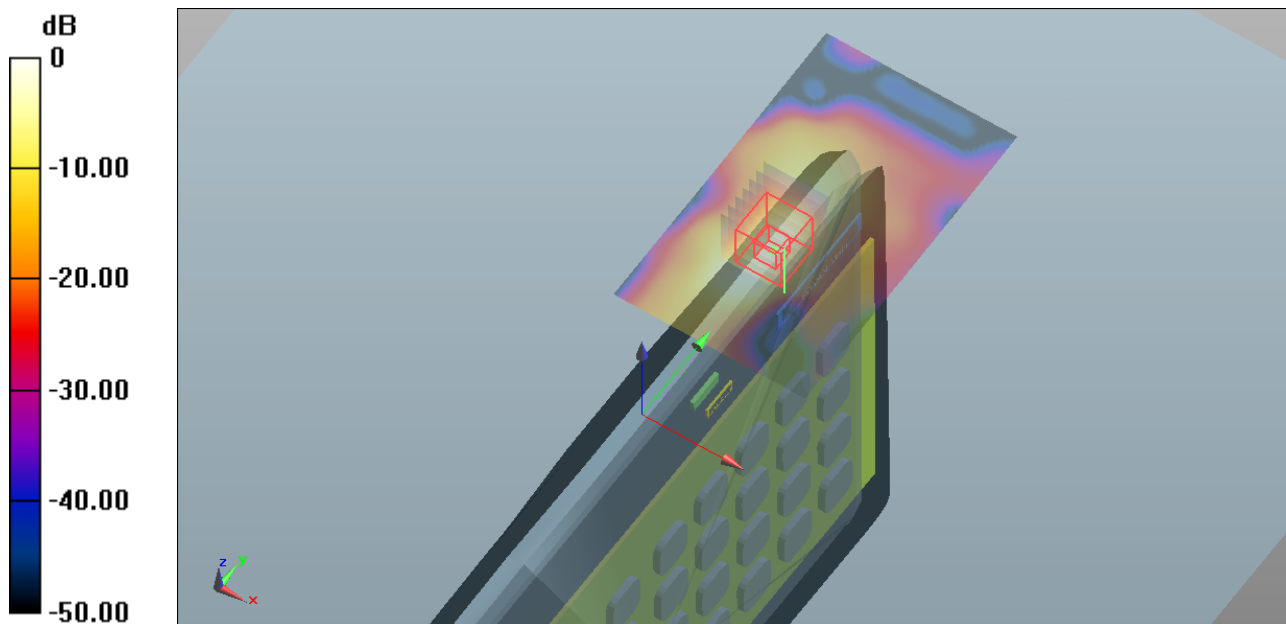
- * Communication System: WCDMA - UMTS; Frequency: 1852.4 MHz; Duty Cycle: 1:2.18776
- * Medium parameters used: $f = 1851.2$ MHz; $\sigma = 1.533$ mho/m; $\epsilon_r = 52.229$; $\rho = 1000$ kg/m³
- Electronics: DAE3 Sn442; Probe: ET3DV6 - SN1380; ConvF(4.66, 4.66, 4.66); Calibrated: 12/12/2011
- Phantom: Flat Phantom 10.1; Serial: P 10.1; Phantom section: Flat 2.2 Section

Configuration/Channel 9262 Test/Area Scan (101x61x1): Measurement grid:

dx=15mm, dy=15mm
 Maximum value of SAR (interpolated) = 0.282 mW/g

Configuration/Channel 9262 Test/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.623 V/m; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.534 mW/g
SAR(1 g) = 0.256 mW/g; SAR(10 g) = 0.112 mW/g
 Maximum value of SAR (measured) = 0.301 mW/g



0 dB = 0.282 mW/g = -11.00 dB mW/g

SAR MEASUREMENT PLOT 32

Ambient Temperature
 Liquid Temperature
 Humidity

20.5 Degrees Celsius
20.2Degrees Celsius
39.0%



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