

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.



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:0

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Bystander ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

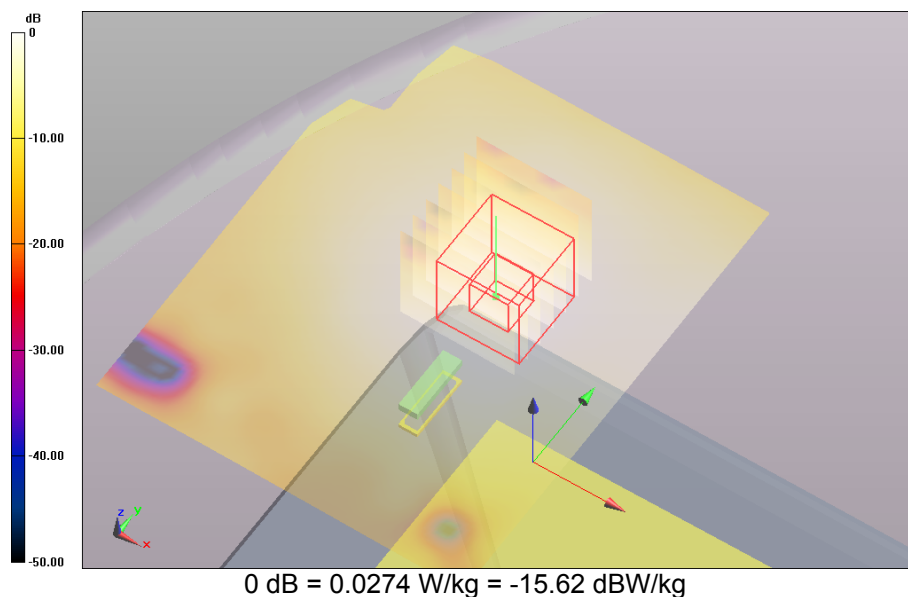
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Bystander ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (81x101x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.027 W/kg

Body Bystander ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 3.224 V/m; **Power Drift = -0.21 dB**

Averaged SAR: SAR(1g) = 0.028 W/kg; SAR(10g) = 0.016 W/kg

Maximum value of SAR (interpolated) = 0.069 W/kg

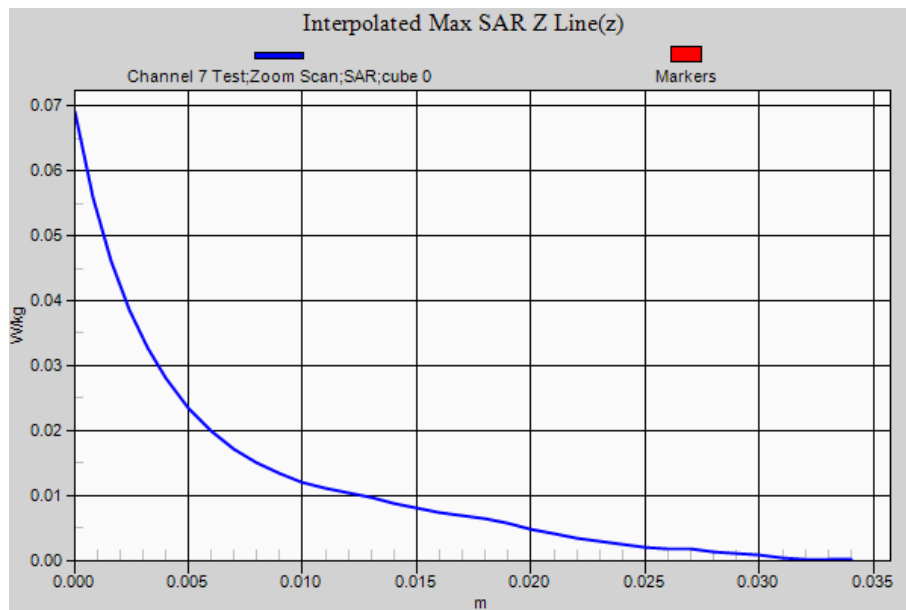


SAR Measurement Plot 1



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:1

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Bystander ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz; Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

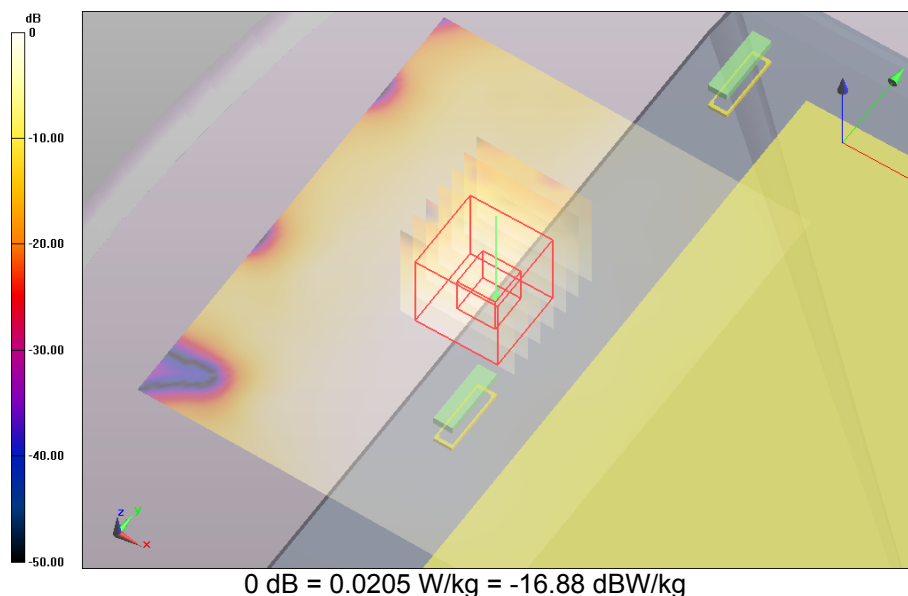
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Bystander ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (81x101x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.021 W/kg

Body Bystander ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 3.094 V/m; **Power Drift = -0.20 dB**

Averaged SAR: SAR(1g) = 0.020 W/kg; SAR(10g) = 0.011 W/kg

Maximum value of SAR (interpolated) = 0.048 W/kg

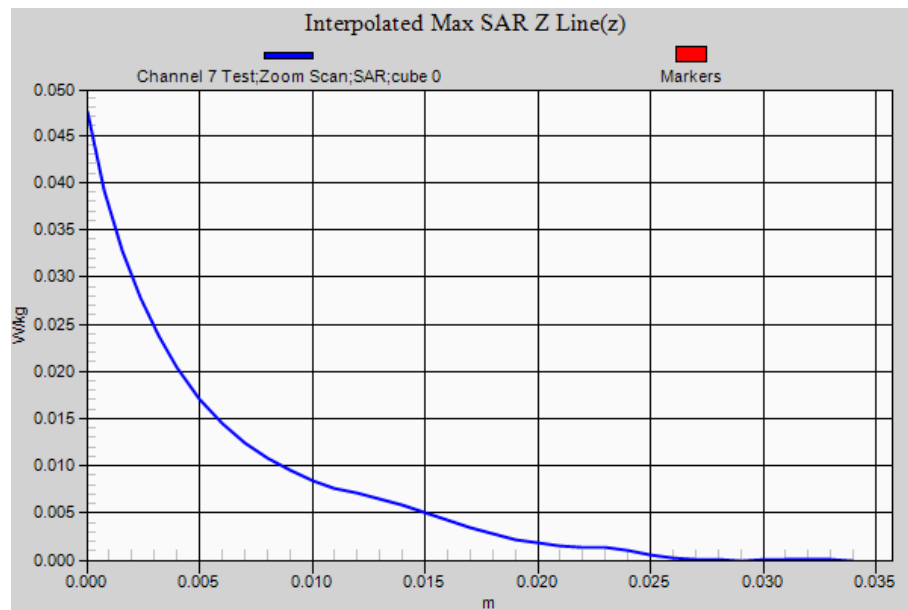


SAR Measurement Plot 2



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:3

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2412 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2412$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 53.2$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

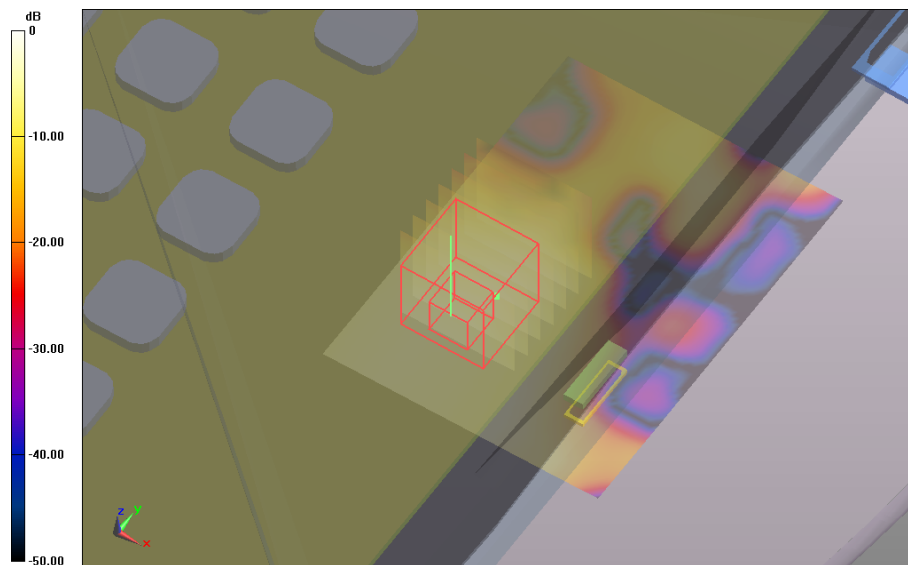
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 1 Test 2/Area Scan (61x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.046 W/kg

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 1 Test 2/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 1.597 V/m; **Power Drift = -0.18 dB**

Averaged SAR: SAR(1g) = 0.045 W/kg; SAR(10g) = 0.023 W/kg

Maximum value of SAR (interpolated) = 0.110 W/kg



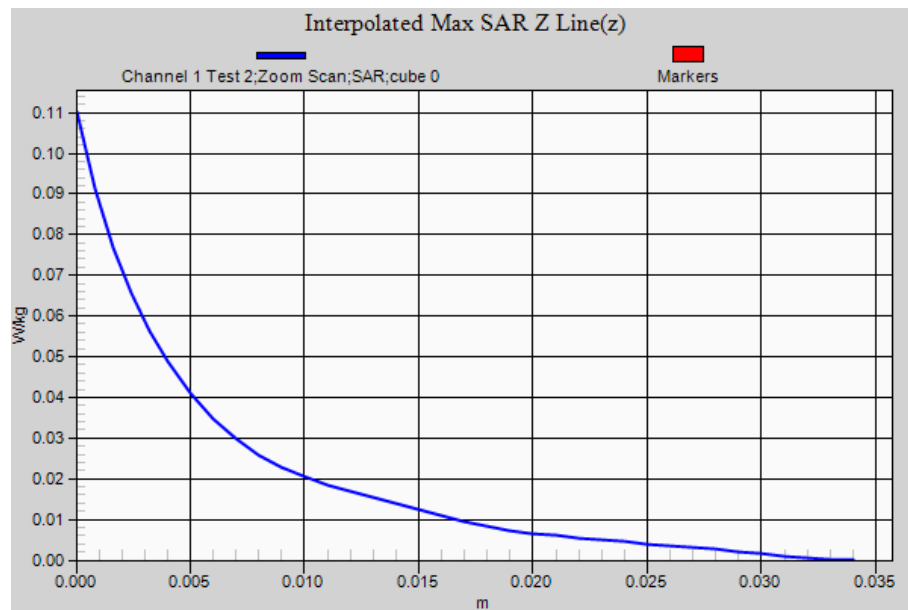
0 dB = 0.0460 W/kg = -13.37 dBW/kg

SAR Measurement Plot 3



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:3

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2437 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2437$ MHz; $\sigma = 1.91$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

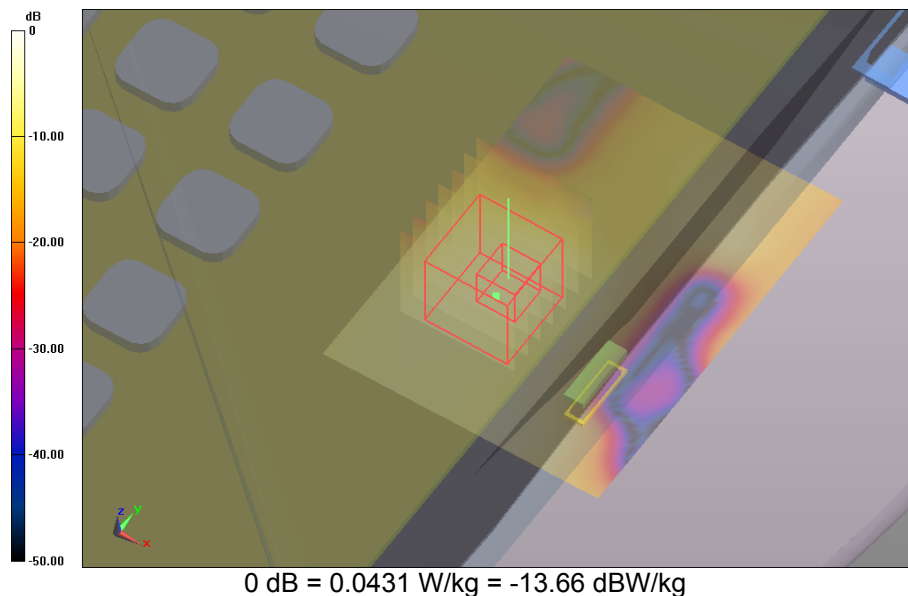
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 6 Test/Area Scan (61x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.043 W/kg

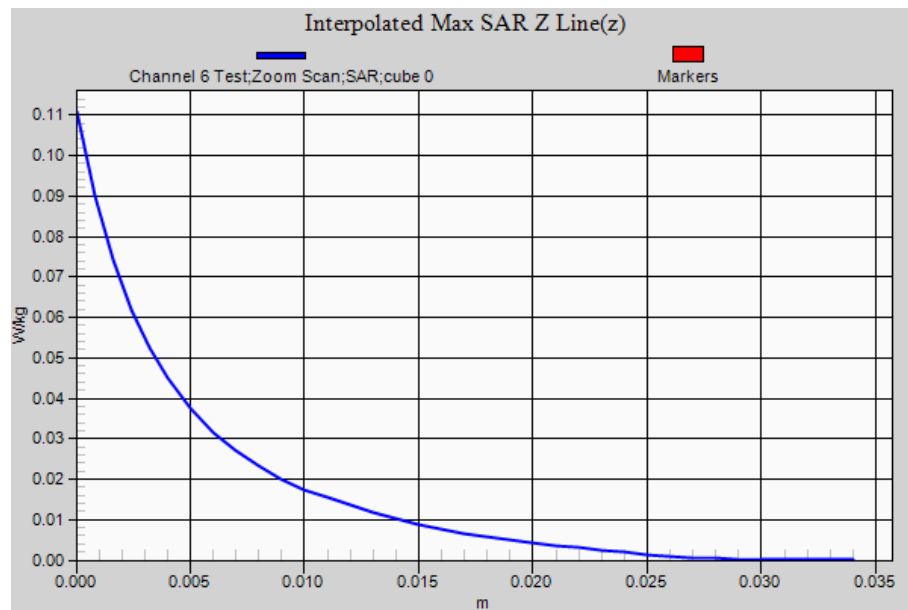
Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 6 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 2.240 V/m; **Power Drift = -0.03 dB**

Averaged SAR: SAR(1g) = 0.043 W/kg; SAR(10g) = 0.021 W/kg

Maximum value of SAR (interpolated) = 0.111 W/kg



SAR Measurement Plot 4



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:3

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

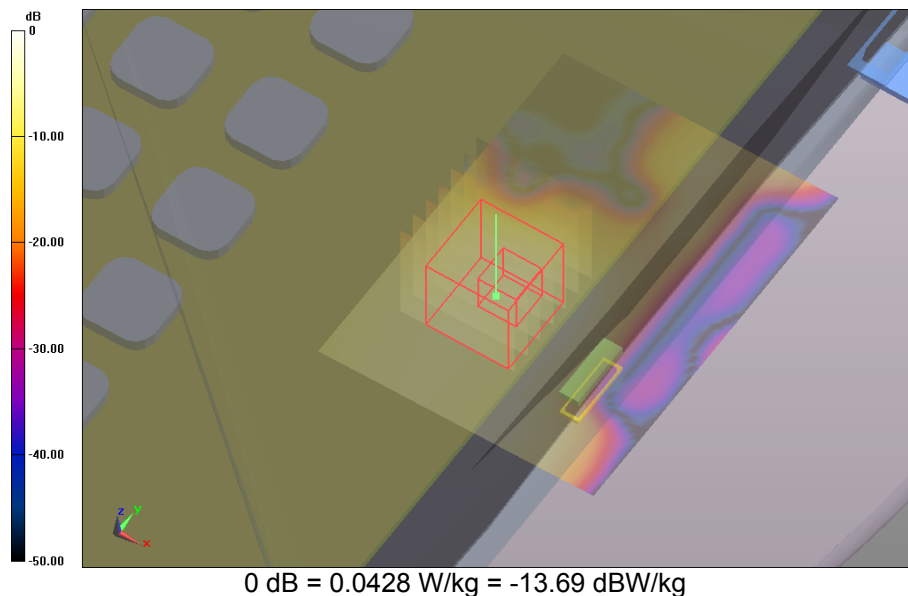
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (61x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.043 W/kg

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 2.213 V/m; **Power Drift = -0.16 dB**

Averaged SAR: SAR(1g) = 0.040 W/kg; SAR(10g) = 0.019 W/kg

Maximum value of SAR (interpolated) = 0.105 W/kg

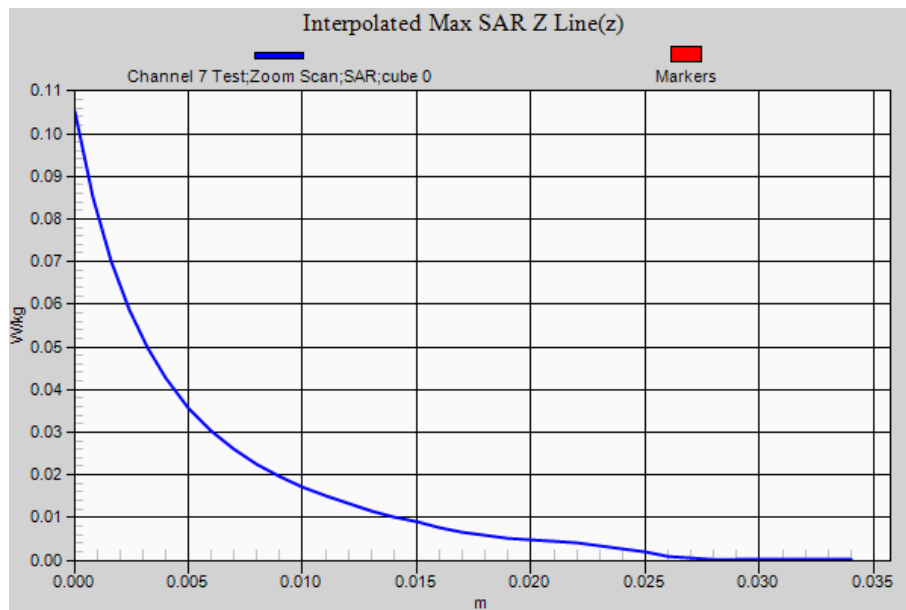


SAR Measurement Plot 5



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:3

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2467 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2467$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 52.8$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

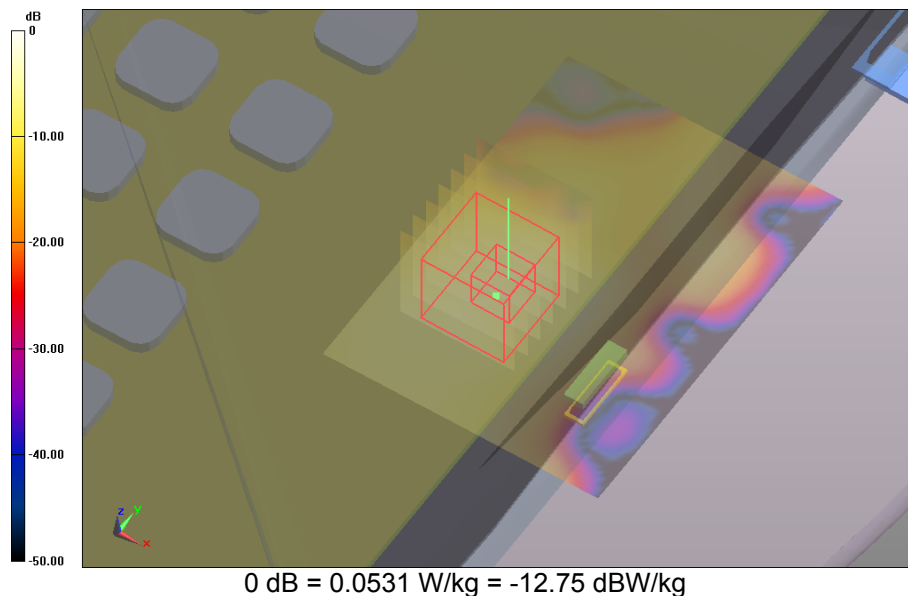
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 12 Test/Area Scan (61x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.053 W/kg

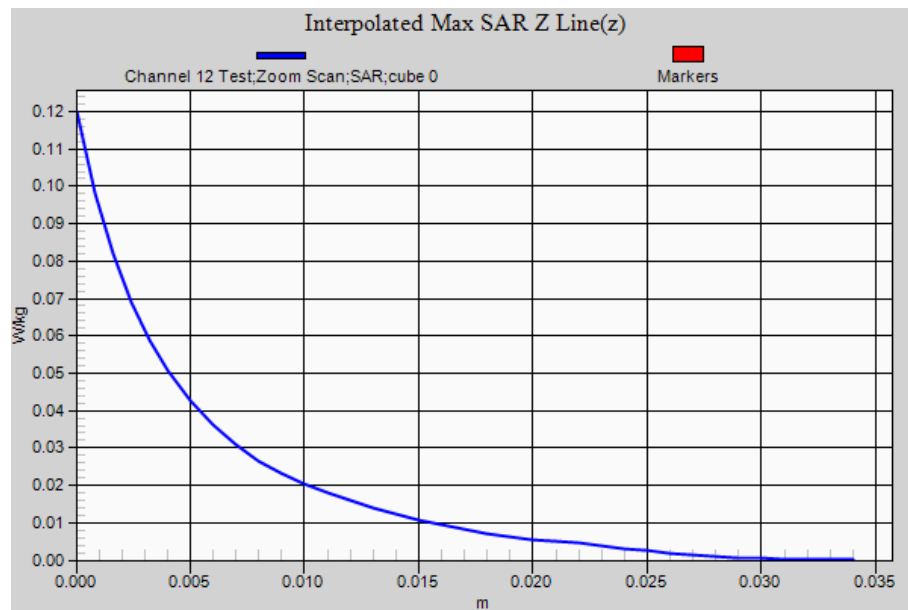
Body Lap Held ANT 2 (DSSS) 11-Sept-2015/Channel 12 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 2.405 V/m; **Power Drift = -0.18 dB**

Averaged SAR: SAR(1g) = 0.049 W/kg; SAR(10g) = 0.024 W/kg

Maximum value of SAR (interpolated) = 0.120 W/kg



SAR Measurement Plot 6



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:4

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2412 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2412$ MHz; $\sigma = 1.85$ S/m; $\epsilon_r = 53.2$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

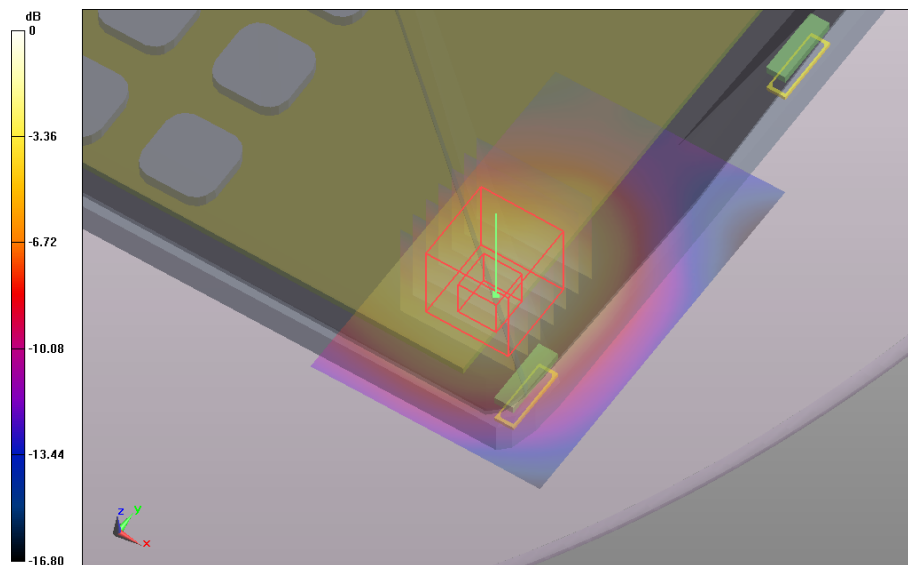
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 1 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.148 W/kg

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.639 V/m; **Power Drift = -0.05 dB**

Averaged SAR: SAR(1g) = 0.137 W/kg; SAR(10g) = 0.071 W/kg

Maximum value of SAR (interpolated) = 0.342 W/kg



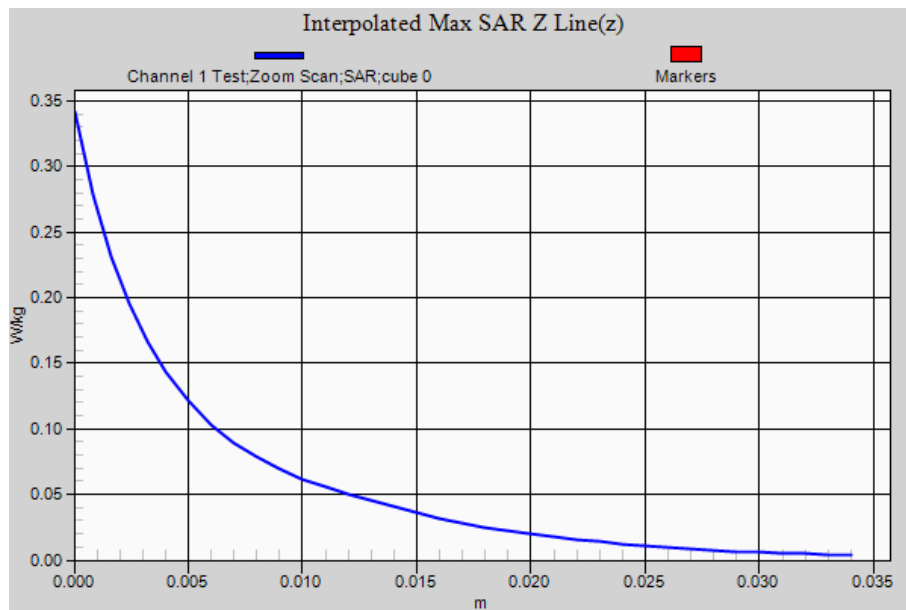
0 dB = 0.148 W/kg = -8.30 dBW/kg

SAR Measurement Plot 7



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:4

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2437 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2437$ MHz; $\sigma = 1.91$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

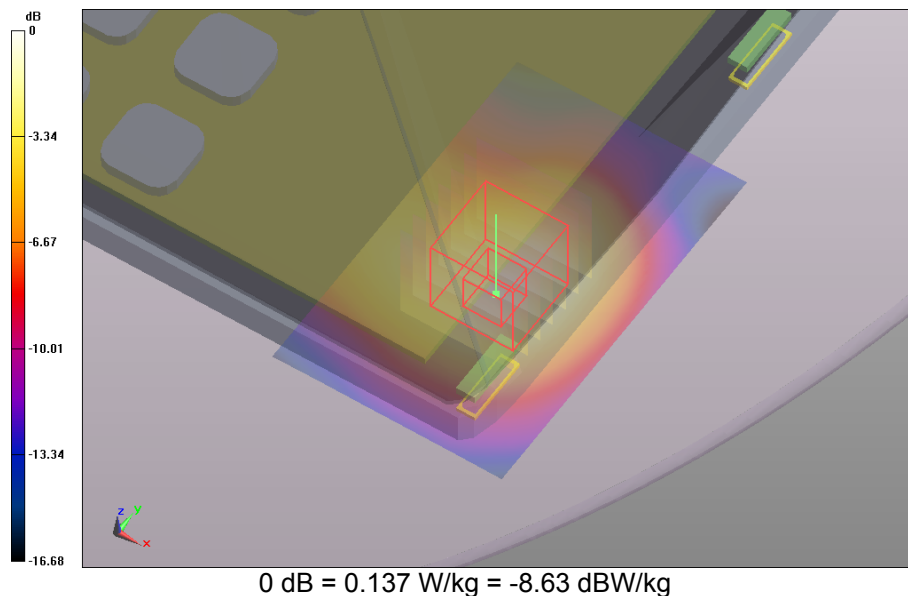
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 6 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.137 W/kg

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 6 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.659 V/m; **Power Drift = 0.04 dB**

Averaged SAR: SAR(1g) = 0.138 W/kg; SAR(10g) = 0.071 W/kg

Maximum value of SAR (interpolated) = 0.348 W/kg

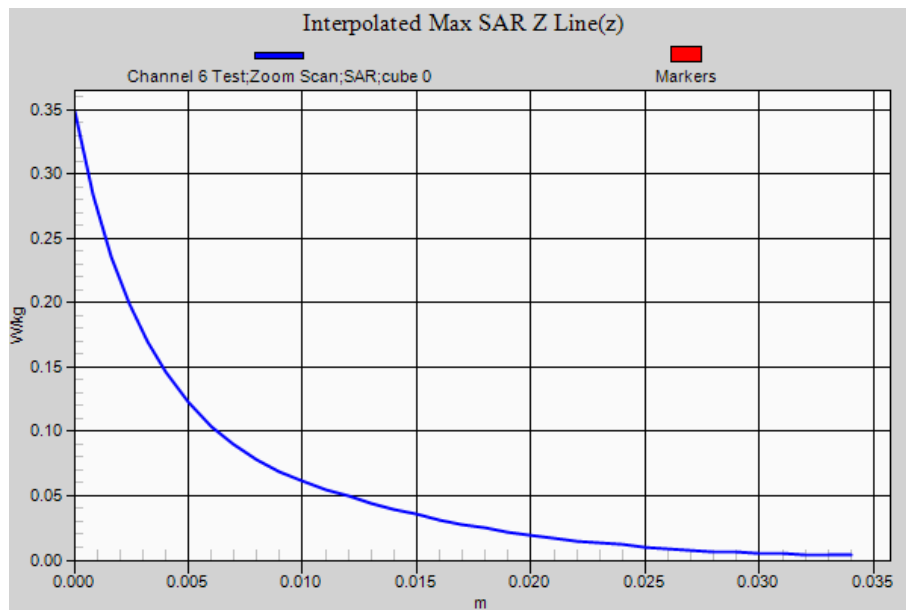


SAR Measurement Plot 8



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:4

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

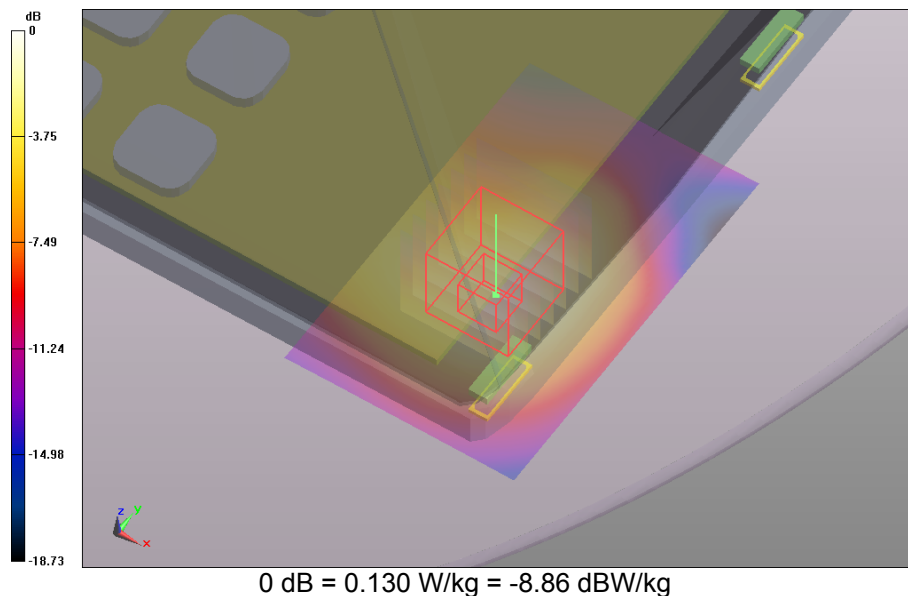
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.130 W/kg

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.359 V/m; **Power Drift = -0.02 dB**

Averaged SAR: SAR(1g) = 0.130 W/kg; SAR(10g) = 0.067 W/kg

Maximum value of SAR (interpolated) = 0.331 W/kg

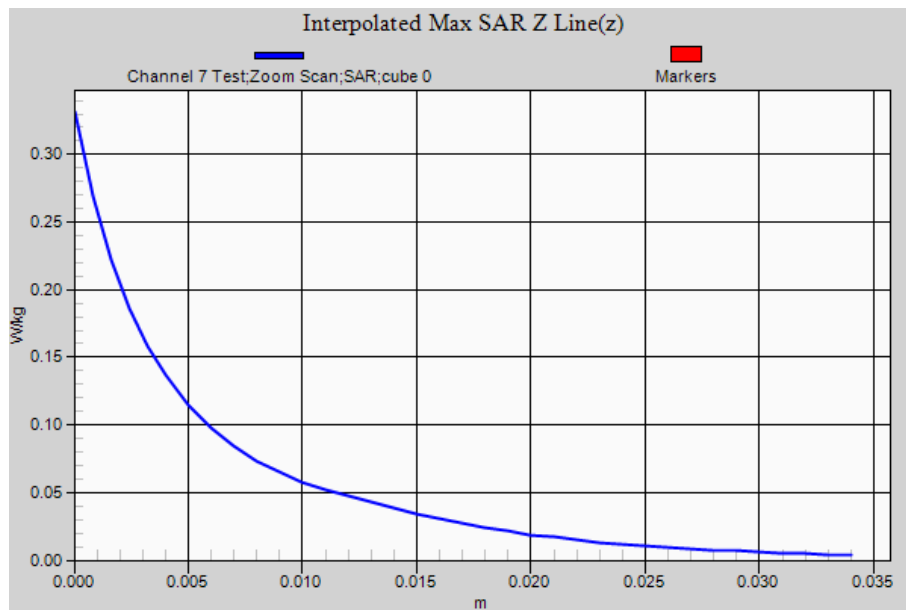


SAR Measurement Plot 9



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:4

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Lap Held ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2467 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2467$ MHz; $\sigma = 1.97$ S/m; $\epsilon_r = 52.8$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

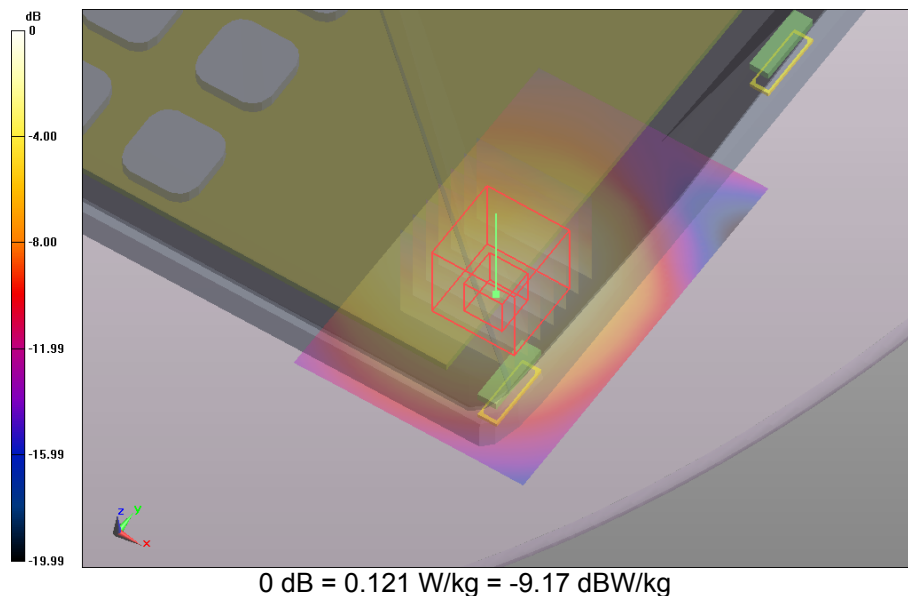
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 12 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.121 W/kg

Body Lap Held ANT 1 (DSSS) 11-Sept-2015/Channel 12 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.175 V/m; **Power Drift = -0.03 dB**

Averaged SAR: SAR(1g) = 0.119 W/kg; SAR(10g) = 0.062 W/kg

Maximum value of SAR (interpolated) = 0.302 W/kg

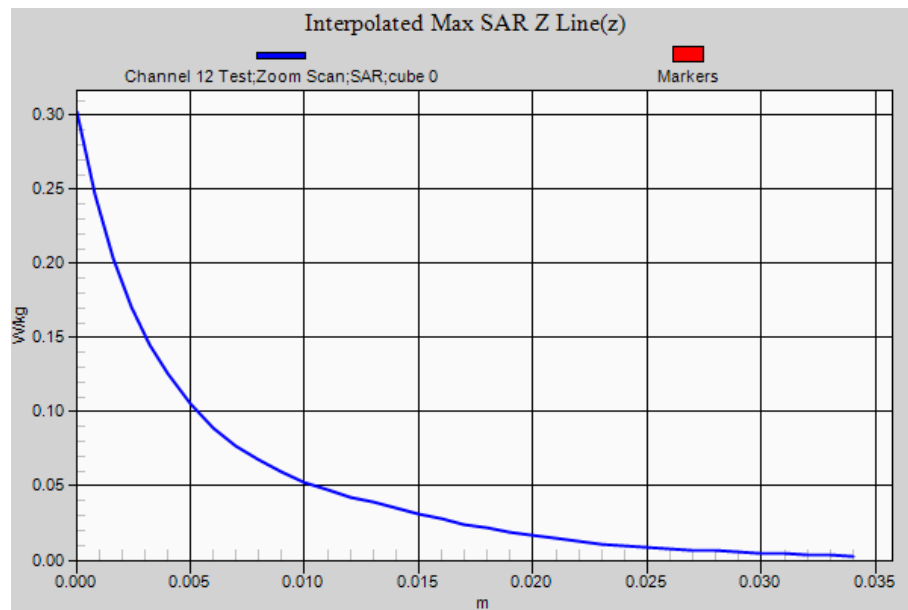


SAR Measurement Plot 10



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:5

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2412 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2412$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 51.4$; $\rho = 1000.0$ g/cm³
Phantom section: Flat Section

DASY Configuration:

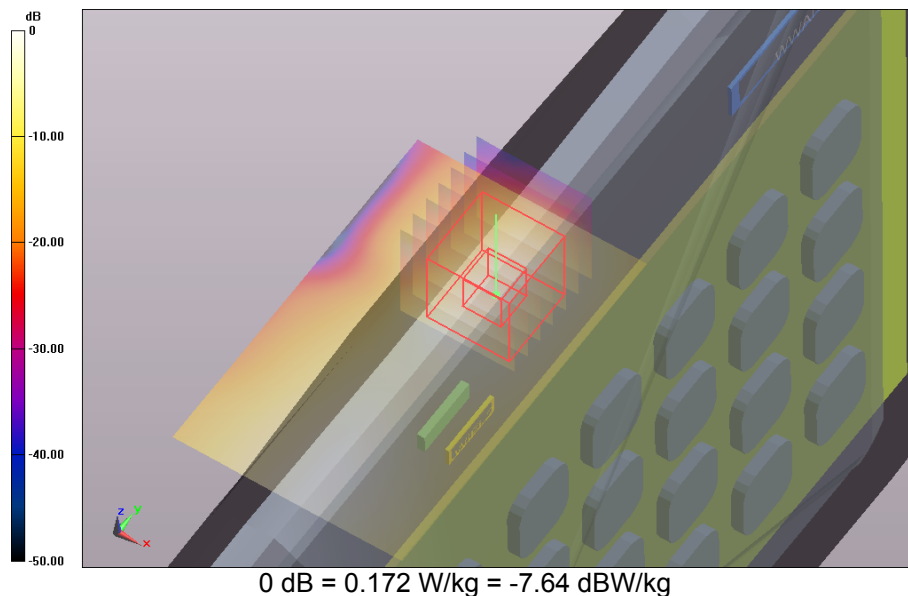
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 1 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.172 W/kg

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 4.997 V/m; **Power Drift = -0.02 dB**

Averaged SAR: SAR(1g) = 0.156 W/kg; SAR(10g) = 0.073 W/kg

Maximum value of SAR (interpolated) = 0.389 W/kg

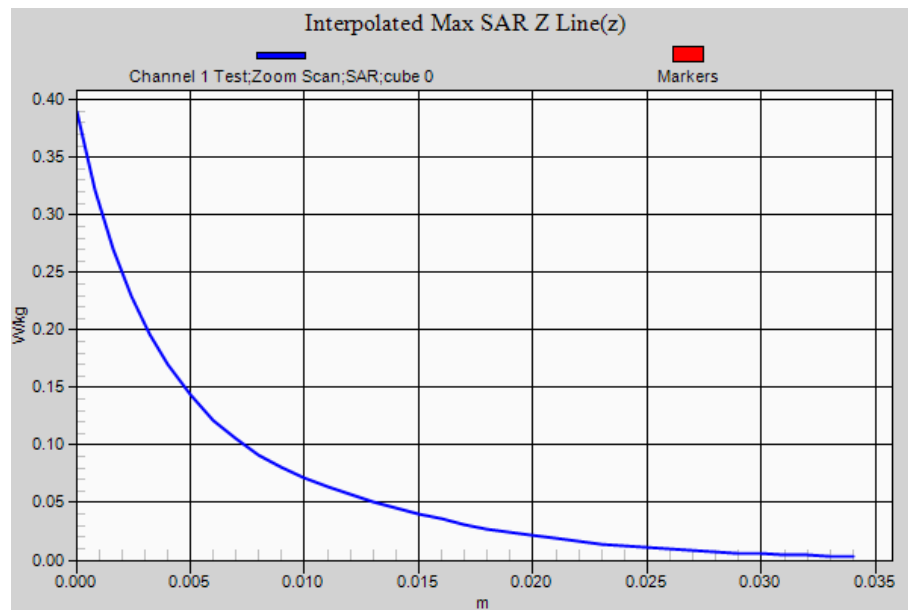


SAR Measurement Plot 11



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:5

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2437 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2437$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 51.3$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

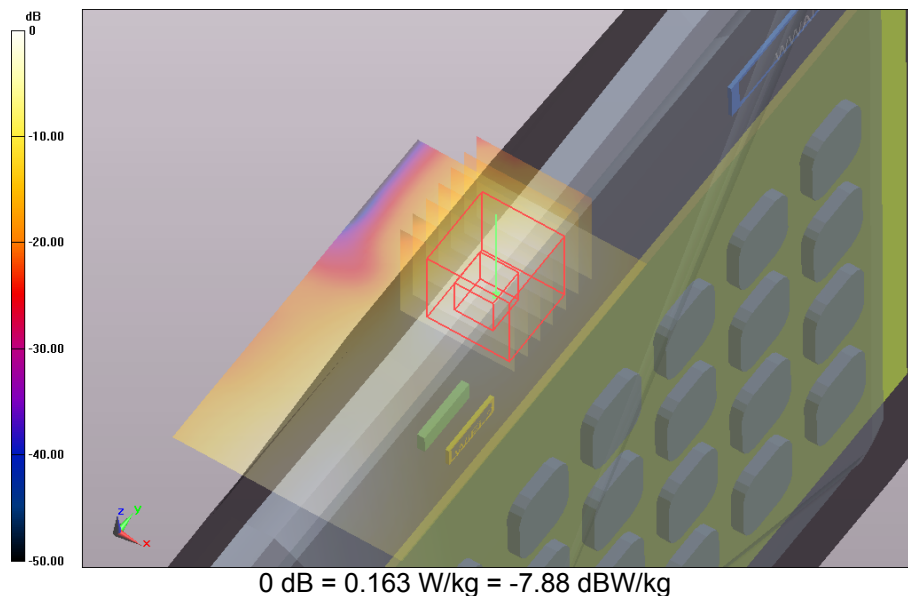
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 6 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.163 W/kg

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 6 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 4.901 V/m; **Power Drift = -0.10 dB**

Averaged SAR: SAR(1g) = 0.149 W/kg; SAR(10g) = 0.070 W/kg

Maximum value of SAR (interpolated) = 0.376 W/kg

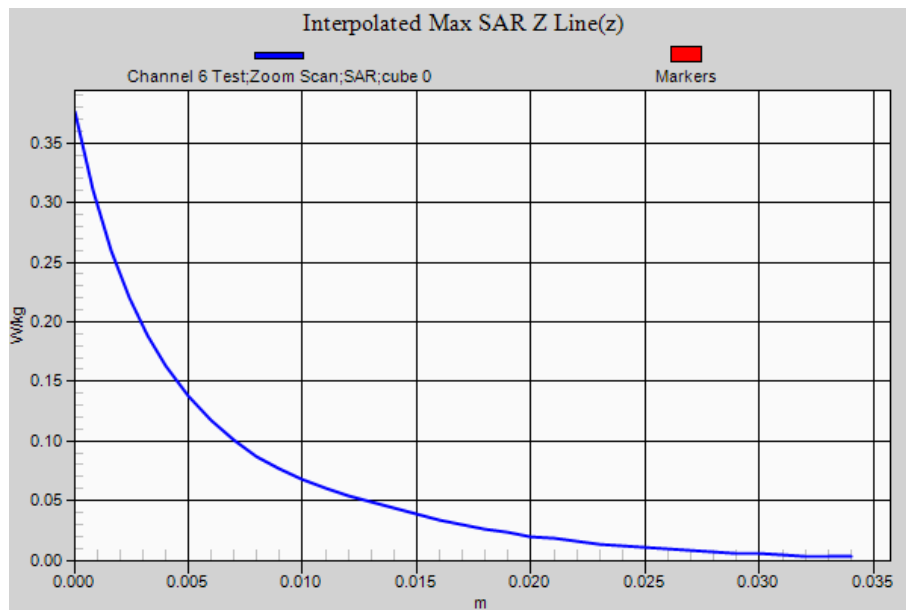


SAR Measurement Plot 12



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:5

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 51.2$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

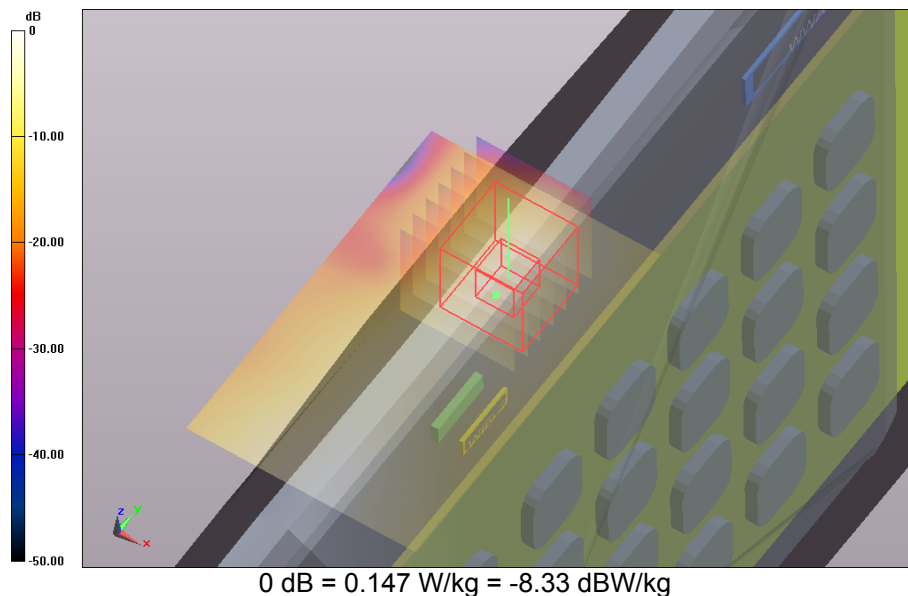
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.147 W/kg

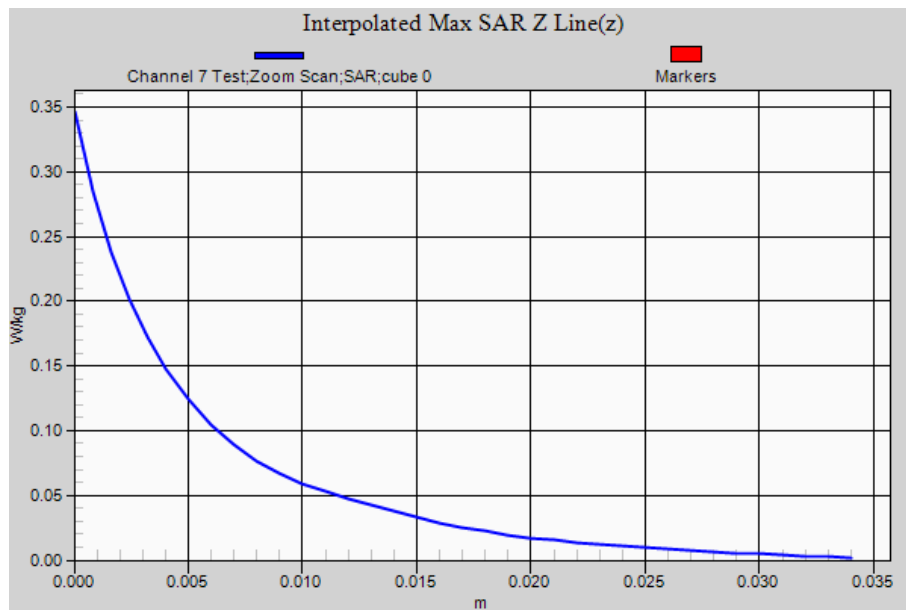
Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 4.667 V/m; **Power Drift = -0.14 dB**

Averaged SAR: SAR(1g) = 0.133 W/kg; SAR(10g) = 0.062 W/kg

Maximum value of SAR (interpolated) = 0.346 W/kg



SAR Measurement Plot 13



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:5

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 2 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2467 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2467$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 51.1$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

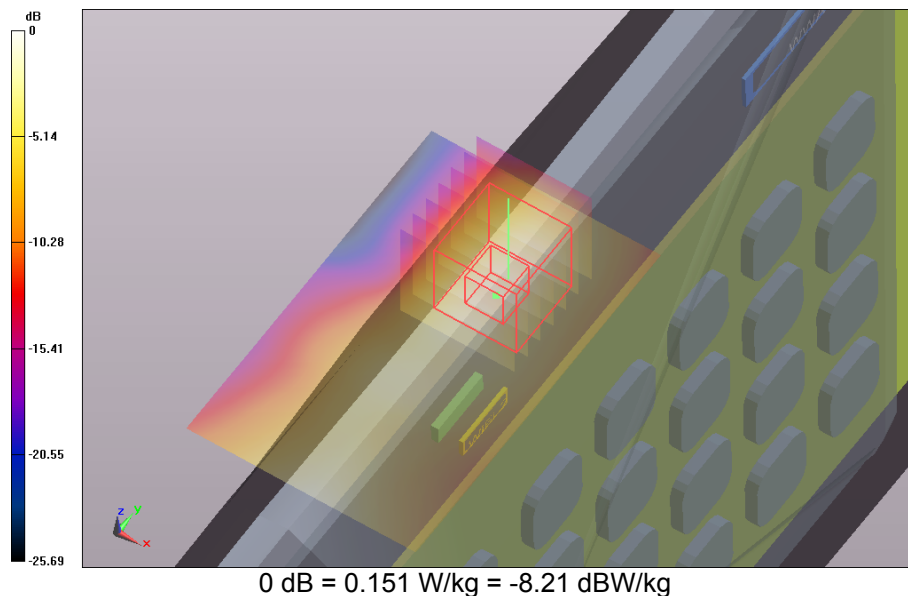
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 12 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.151 W/kg

Body Edge 1 ANT 2 (DSSS) 11-Sept-2015/Channel 12 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 5.022 V/m; **Power Drift = -0.03 dB**

Averaged SAR: SAR(1g) = 0.136 W/kg; SAR(10g) = 0.064 W/kg

Maximum value of SAR (interpolated) = 0.340 W/kg

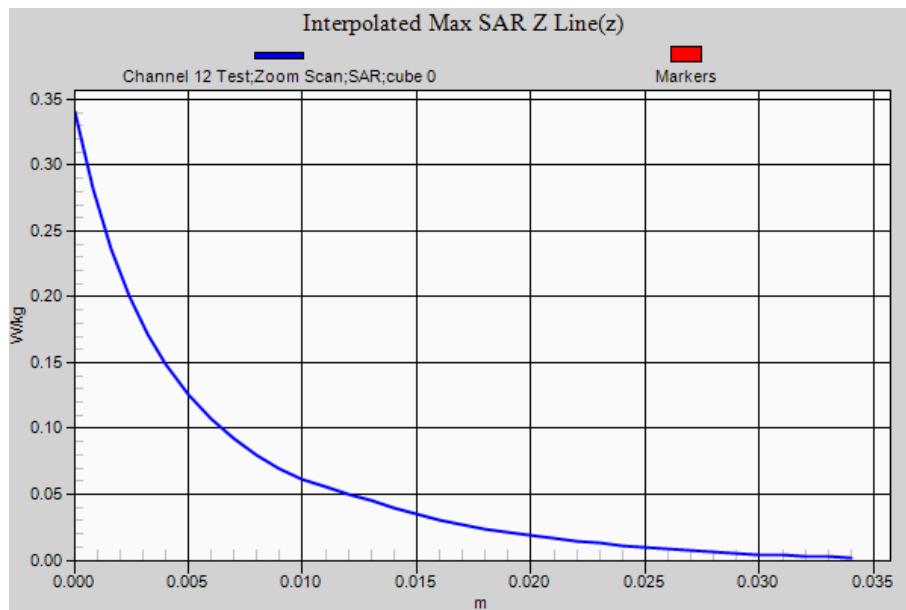


SAR Measurement Plot 14



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:6

DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM (MAC):A4:34:D9:09:92:96

Configuration: Body Edge 1 ANT 1 (DSSS) 14-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2412 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2412$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 51.4$; $\rho = 1000.0$ g/cm³
Phantom section: Flat Section

DASY Configuration:

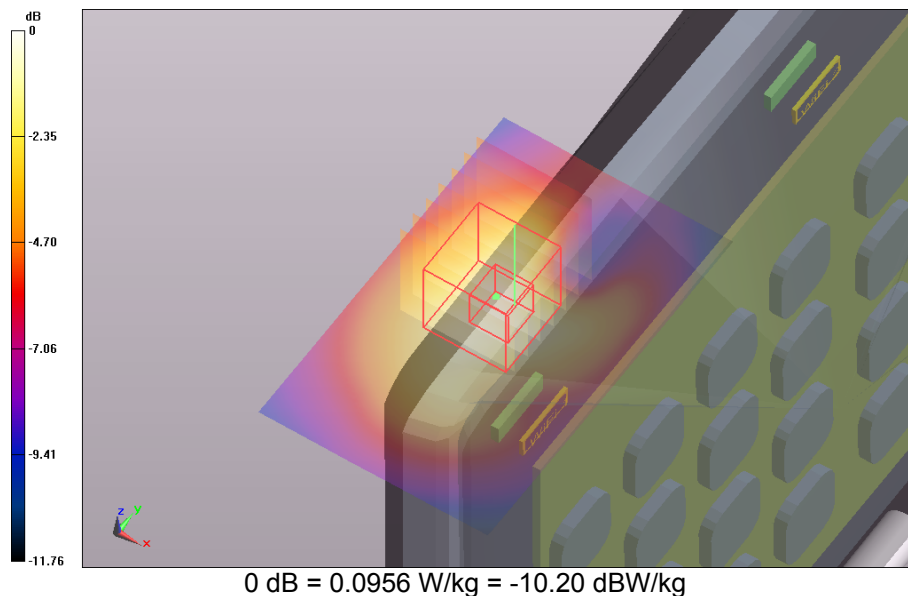
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 1 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.096 W/kg

Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.071 V/m; **Power Drift = -0.12 dB**

Averaged SAR: SAR(1g) = 0.088 W/kg; SAR(10g) = 0.045 W/kg

Maximum value of SAR (interpolated) = 0.207 W/kg

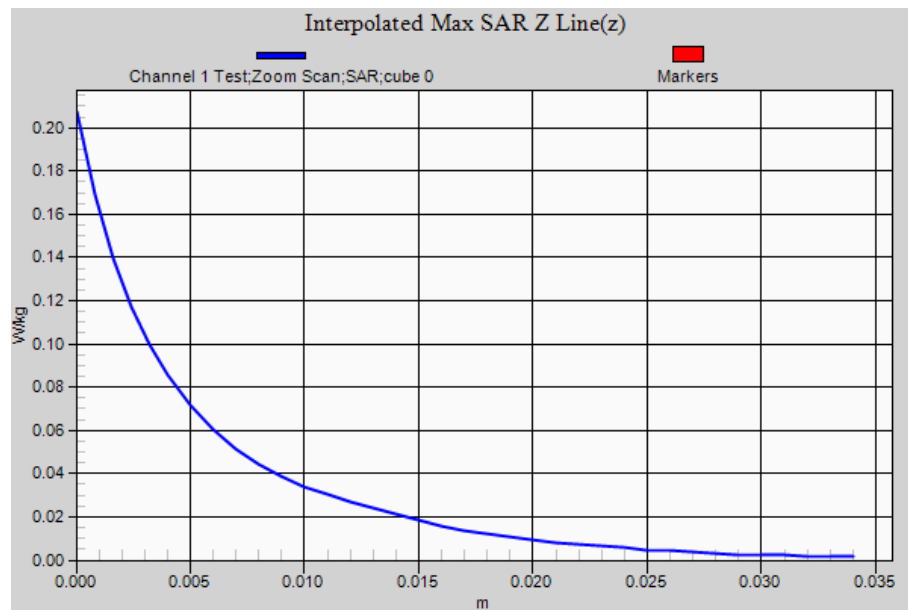


SAR Measurement Plot 15



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Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:6

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 1 (DSSS) 14-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2437 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2437$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 51.3$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

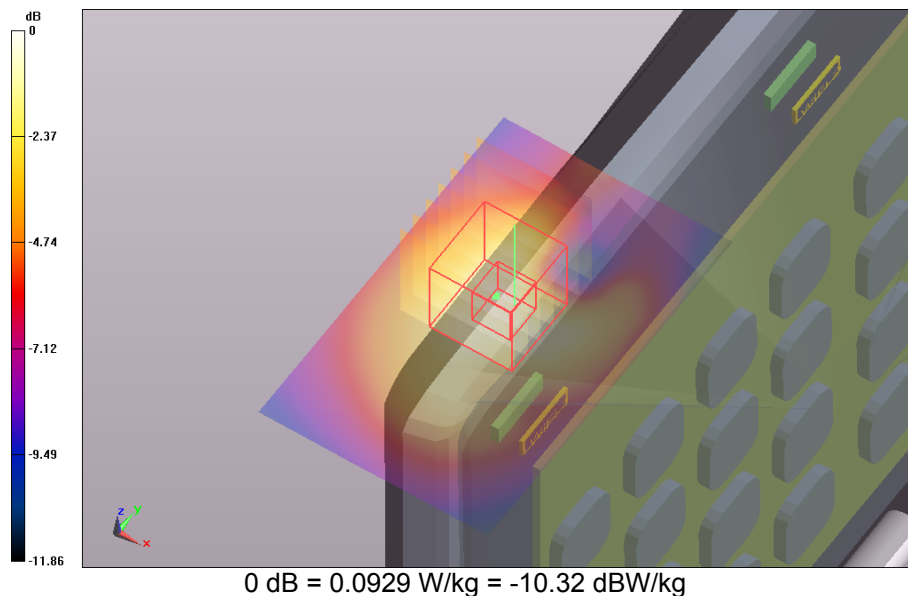
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 6 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.093 W/kg

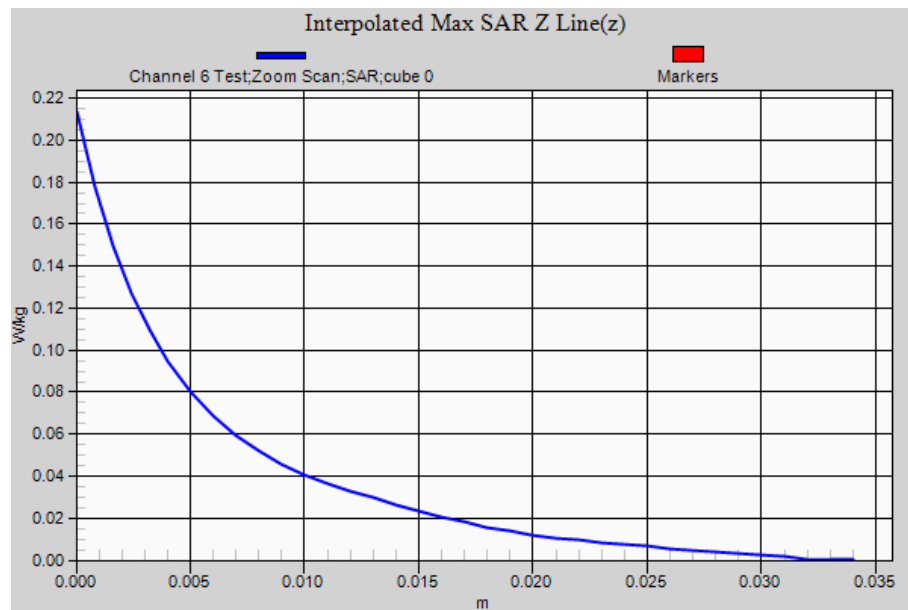
Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 6 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 6.833 V/m; **Power Drift = 0.18 dB**

Averaged SAR: SAR(1g) = 0.090 W/kg; SAR(10g) = 0.045 W/kg

Maximum value of SAR (interpolated) = 0.213 W/kg



SAR Measurement Plot 16



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:6

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 1 (DSSS) 14-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 51.2$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

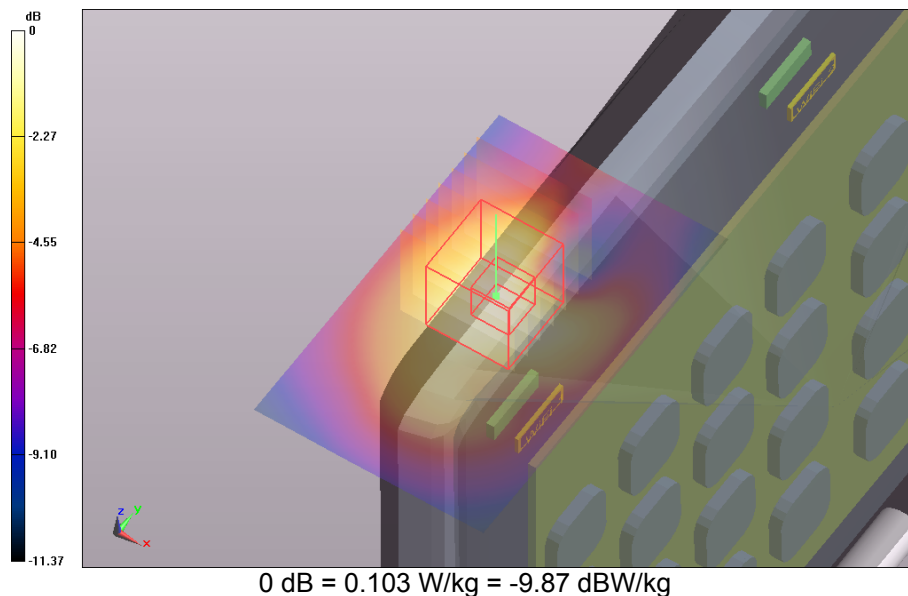
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 7 Test/Area Scan (51x81x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.103 W/kg

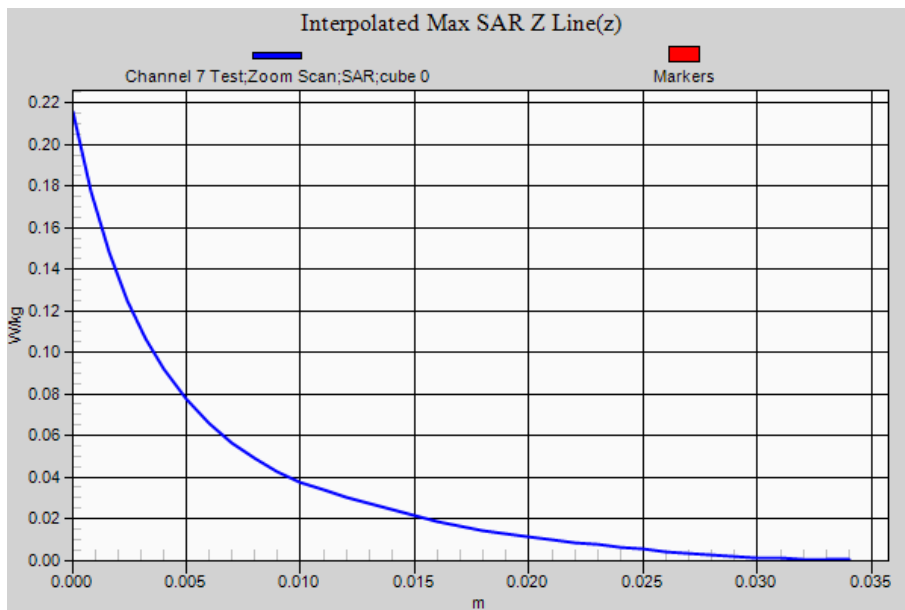
Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 7.215 V/m; **Power Drift = -0.09 dB**

Averaged SAR: SAR(1g) = 0.090 W/kg; SAR(10g) = 0.046 W/kg

Maximum value of SAR (interpolated) = 0.216 W/kg



SAR Measurement Plot 17



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:6

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 1 ANT 1 (DSSS) 14-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2467 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2467$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 51.1$; $\rho = 1000.0$ g/cm³
Phantom section: Flat Section

DASY Configuration:

Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection (Locations From Previous Scan Used))
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

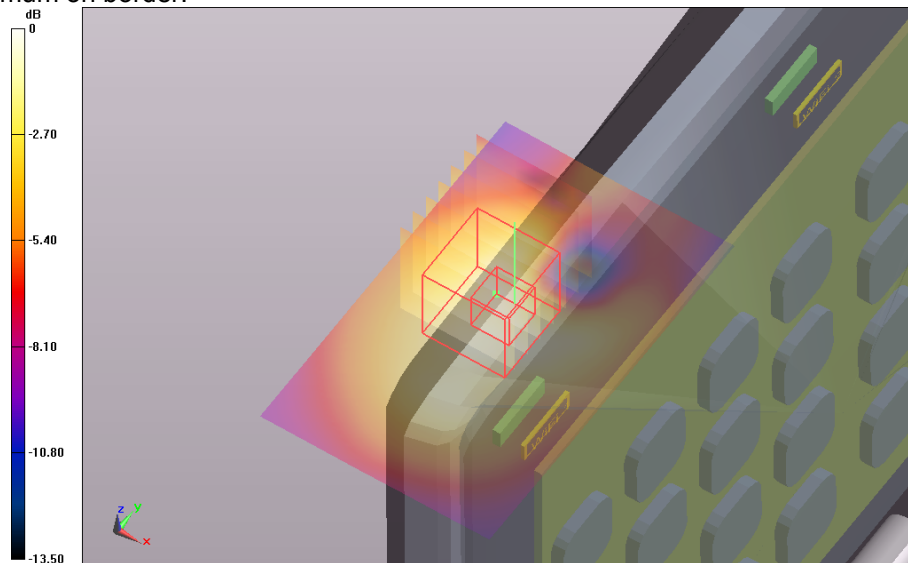
Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 12 Test/Area Scan (51x81x1): Interpolated grid: dx=1.2 mm, dy=1.2 mm; Maximum value of SAR (interpolated) = 0.081 W/kg

Body Edge 1 ANT 1 (DSSS) 14-Sept-2015/Channel 12 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: dx=1.0 mm, dy=1.0 mm, dz=1.0 mm; Reference Value = 5.977 V/m; **Power Drift = -0.11 dB**

Averaged SAR: SAR(1g) = 0.070 W/kg; SAR(10g) = 0.036 W/kg

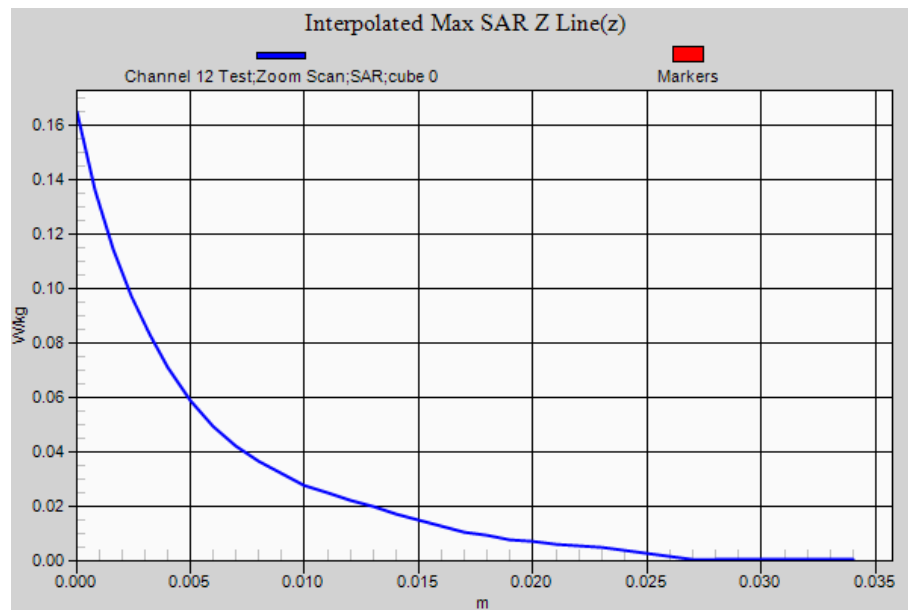
Maximum value of SAR (interpolated) = 0.165 W/kg

10g avg. SAR maximum on border.



0 dB = 0.0813 W/kg = -10.90 dBW/kg

SAR Measurement Plot 18



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:9

**DUT Name: Fujitsu Tablet Tagra with 11 abgn/ac WLAN, Type: 8260NGW, Serial: WFM
(MAC):A4:34:D9:09:92:96**

Configuration: Body Edge 4 ANT 1 (DSSS) 11-Sept-2015

Communication System: 0 - DSSS 2450 MHz 1Mbps; Communication System Band: ISM 2.4 GHz; Frequency: 2442 MHz, Communication System PAR: 0.00 dB; PMF: 1.00; Duty Cycle: 1:1.00
Medium Parameters used: $f=2442$ MHz; $\sigma = 1.92$ S/m; $\epsilon_r = 53.0$; $\rho = 1000.0\text{g/cm}^3$
Phantom section: Flat Section

DASY Configuration:

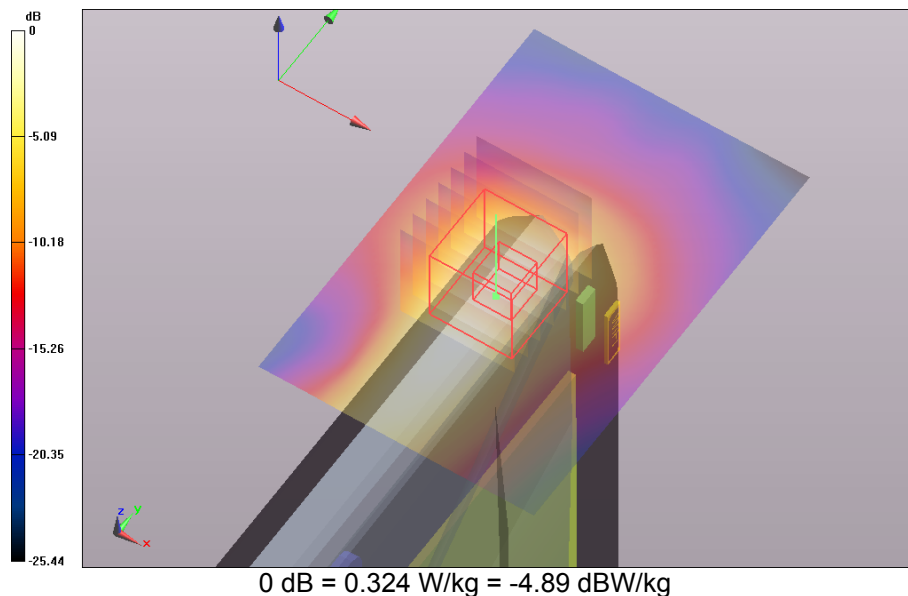
Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;
Sensor-Surface: 4 mm (Mechanical Surface Detection)
Electronics: DAE3 Sn442; Calibrated: 3/12/2014
Phantom: ELI 4.0; Type: QDOVA001BA; Serial: 1101
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

Body Edge 4 ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Area Scan (61x91x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm; Maximum value of SAR (interpolated) = 0.324 W/kg

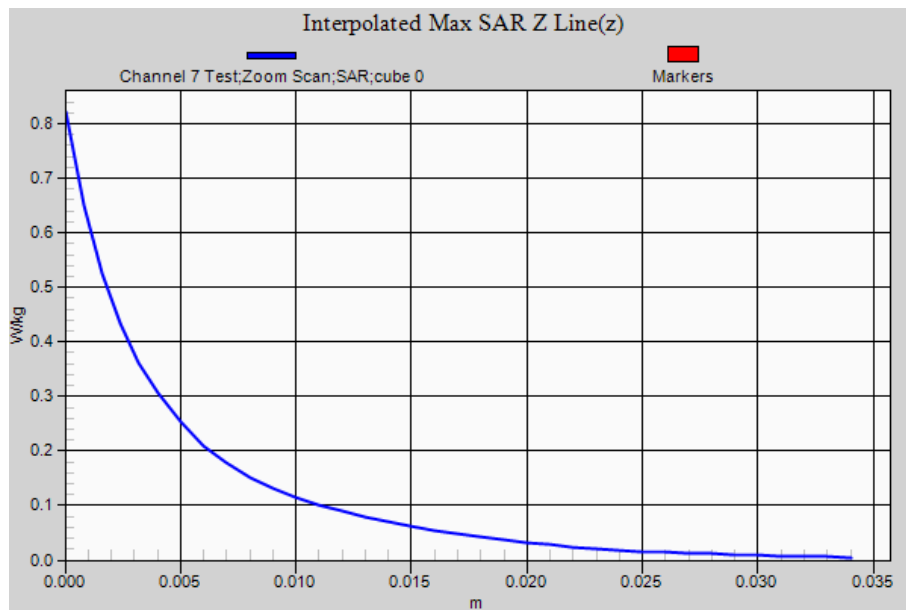
Body Edge 4 ANT 1 (DSSS) 11-Sept-2015/Channel 7 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 5.852 V/m; **Power Drift = 0.18 dB**

Averaged SAR: SAR(1g) = 0.299 W/kg; SAR(10g) = 0.143 W/kg

Maximum value of SAR (interpolated) = 0.821 W/kg



SAR Measurement Plot 19



Test Lab: EMCTech

Test File: M150813 2450 MHz WLAN FCC.da52:10

DUT Name: Dipole 2450 MHz, Type: DV2450V2, Serial: 724**Configuration: System Check 11-Sept-2015**

Communication System: 0 - CW; Communication System Band: 2450 MHz; Frequency: 2450 MHz,

Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00

Medium Parameters used: $f=2450$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 52.9$; $\rho = 1000.0\text{g/cm}^3$

Phantom section: Flat Section

DASY Configuration:

Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;

Sensor-Surface: 4 mm (Mechanical Surface Detection)

Electronics: DAE3 Sn442; Calibrated: 3/12/2014

Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101

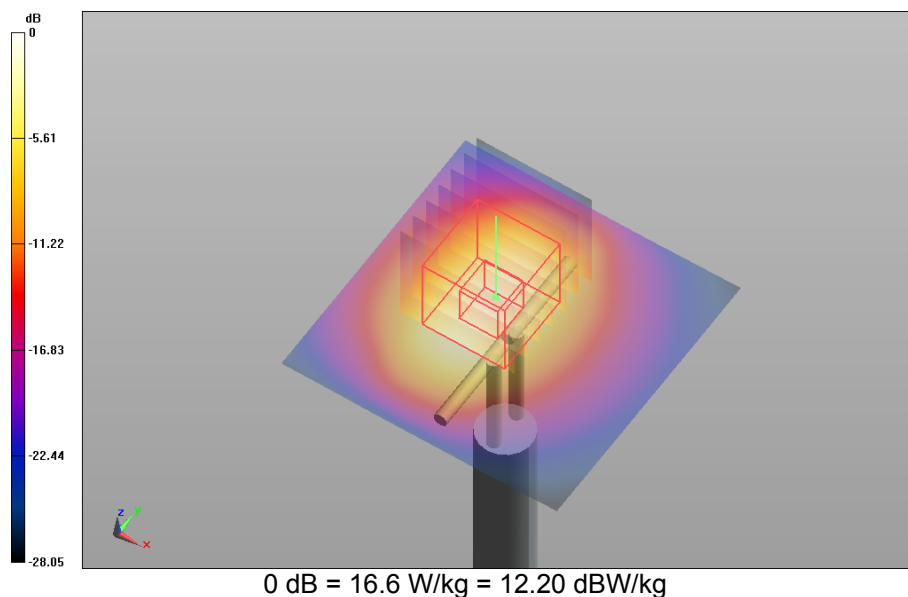
DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

System Check 11-Sept-2015/Channel 1 Test/Area Scan (61x61x1): Interpolated grid: $dx=1.2$ mm, $dy=1.2$ mm;

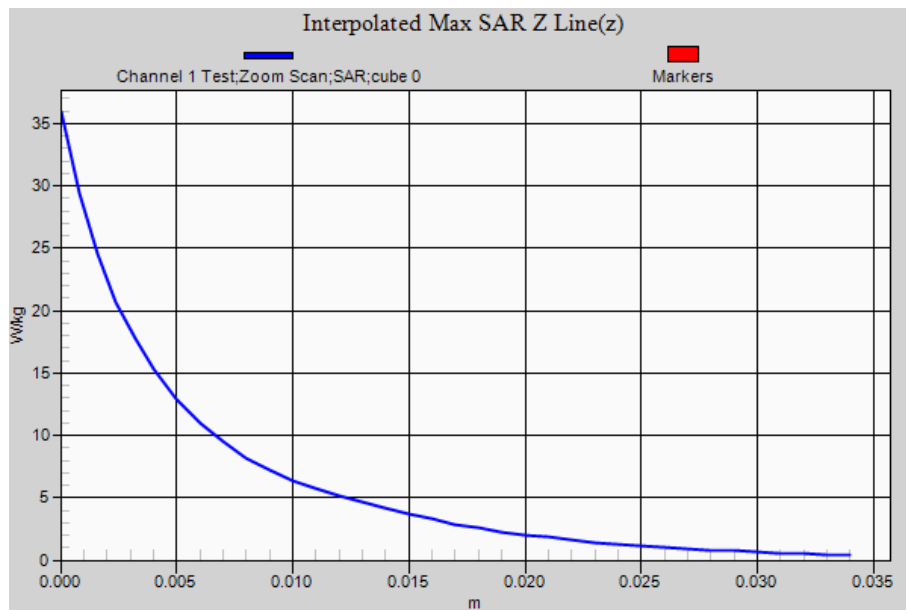
Maximum value of SAR (interpolated) = 16.600 W/kg

System Check 11-Sept-2015/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: $dx=1.0$ mm, $dy=1.0$ mm, $dz=1.0$ mm; Reference Value = 85.011 V/m; **Power Drift = 0.05 dB****Averaged SAR: SAR(1g) = 14.000 W/kg; SAR(10g) = 6.420 W/kg**

Maximum value of SAR (interpolated) = 35.900 W/kg



SAR Measurement Plot 20



Test Lab: EMC Tech

Test File: M150813 2450 MHz WLAN FCC.da52:11

DUT Name: Dipole 2450 MHz, Type: DV2450V2, Serial: 724**Configuration: System Check 14-Sept-2015**

Communication System: 0 - CW; Communication System Band: 2450 MHz; Frequency: 2450 MHz,
Communication System PAR: 0.00 dB; PMF: 0.00; Duty Cycle: 1:1.00

Medium Parameters used: $f=2450$ MHz; $\sigma = 1.96$ S/m; $\epsilon_r = 51.2$; $\rho = 1000.0$ g/cm³

Phantom section: Flat Section

DASY Configuration:

Probe: ET3DV6 - SN1380; ConvF: (4.1,4.1,4.1); Calibrated: 11/12/2014;

Sensor-Surface: 4 mm (Mechanical Surface Detection)

Electronics: DAE3 Sn442; Calibrated: 3/12/2014

Phantom: ELI v4.0 (30deg probe tilt); Type: QDOVA001BB; Serial: TP:1101

DASY52 52.8.8(1222); SEMCAD X Version 14.6.10 (7331)

System Check 14-Sept-2015/Channel 1 Test/Area Scan (61x61x1): Interpolated grid: dx=1.2 mm, dy=1.2 mm;

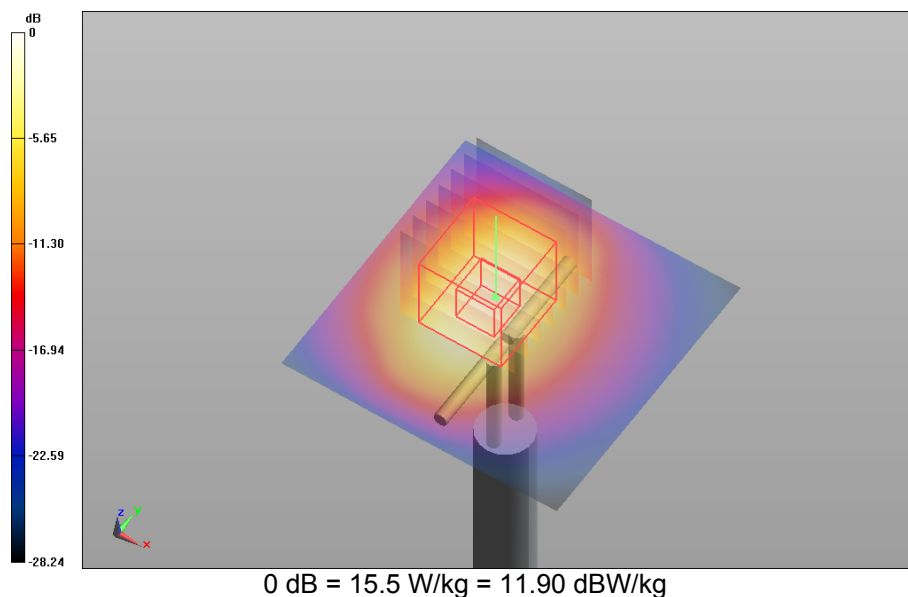
Maximum value of SAR (interpolated) = 15.500 W/kg

System Check 14-Sept-2015/Channel 1 Test/Zoom Scan (31x31x36)/Cube 0: Interpolated grid: dx=1.0 mm,

dy=1.0 mm, dz=1.0 mm; Reference Value = 79.835 V/m; **Power Drift = -0.08 dB**

Averaged SAR: SAR(1g) = 12.800 W/kg; SAR(10g) = 5.830 W/kg

Maximum value of SAR (interpolated) = 33.100 W/kg



SAR Measurement Plot 21



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