

Test Plot 1#: WLAN 2.4G Mode B_Face Up_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.735$ S/m; $\epsilon_r = 40.242$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

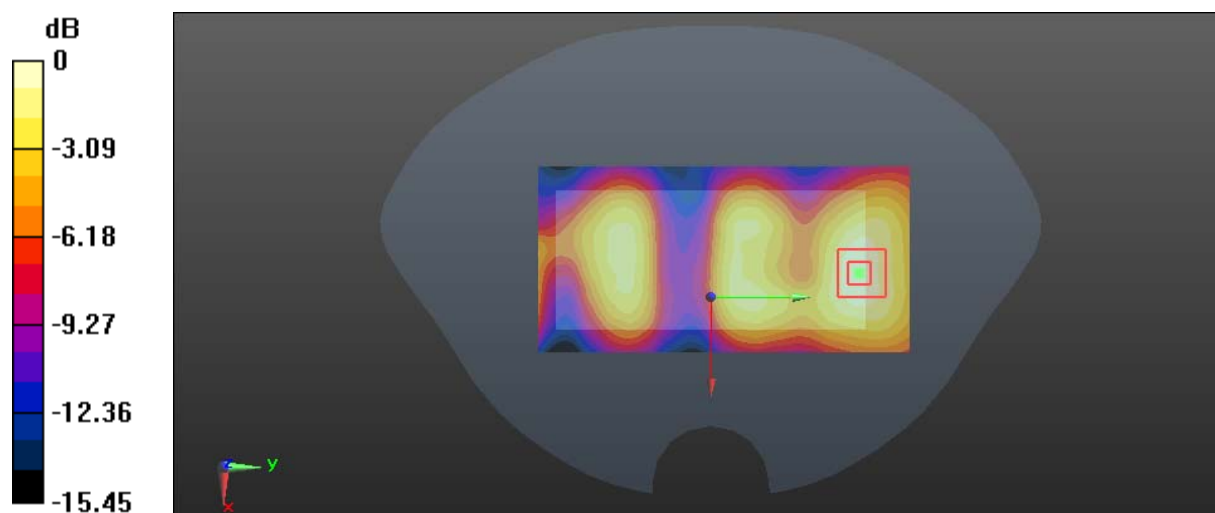
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.682 V/m; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.144 W/kg

SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.045 W/kg

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



0 dB = 0.120 W/kg = -9.21 dBW/kg

Test Plot 2#: WLAN 2.4G Mode B_Face Up_Middle**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2442 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2442$ MHz; $\sigma = 1.766$ S/m; $\epsilon_r = 39.901$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0983 W/kg

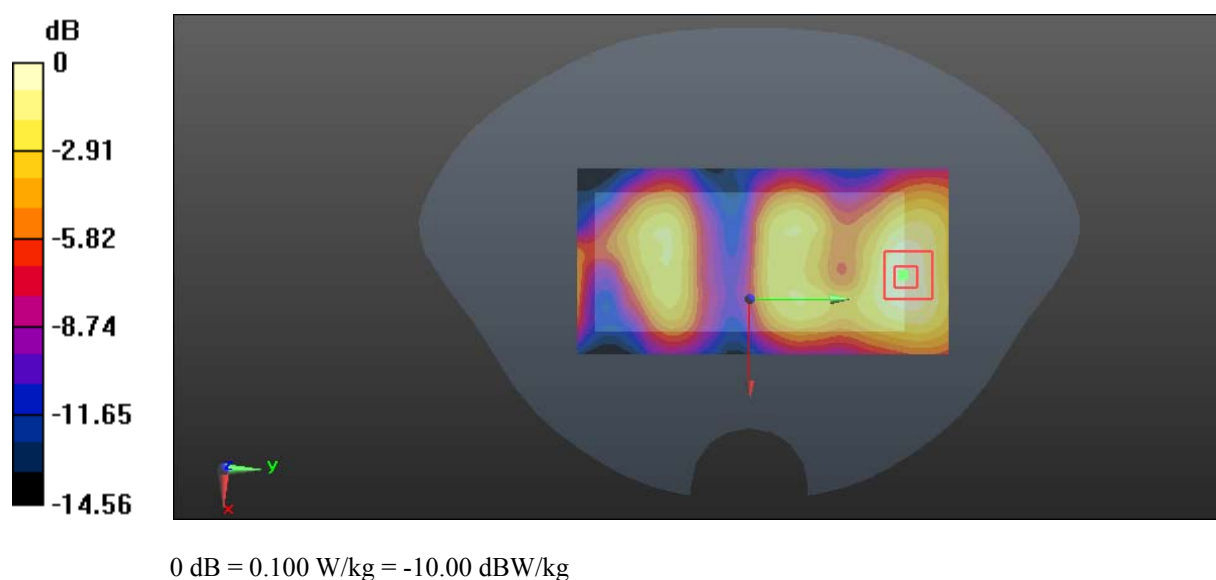
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.806 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.123 W/kg

SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.038 W/kg

Maximum value of SAR (measured) = 0.100 W/kg



Test Plot 3#: WLAN 2.4G Mode B_Face Up_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.821$ S/m; $\epsilon_r = 38.355$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.144 W/kg

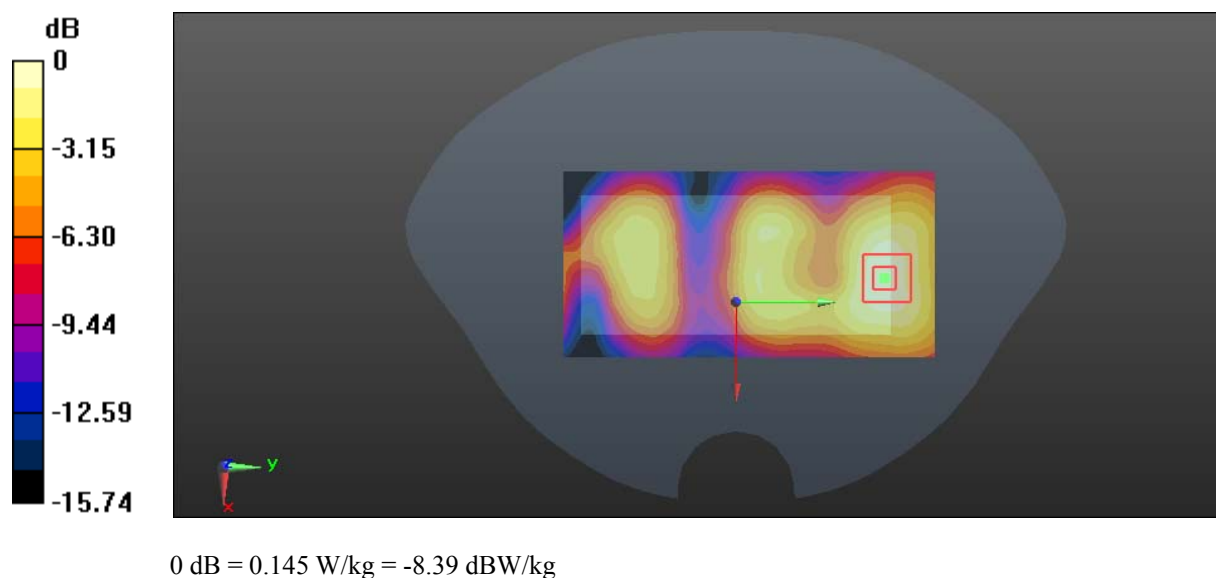
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.843 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 0.174 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.055 W/kg

Maximum value of SAR (measured) = 0.145 W/kg



Test Plot 4#: WLAN 2.4G Mode B_Body Back_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.975$ S/m; $\epsilon_r = 53.859$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.159 W/kg

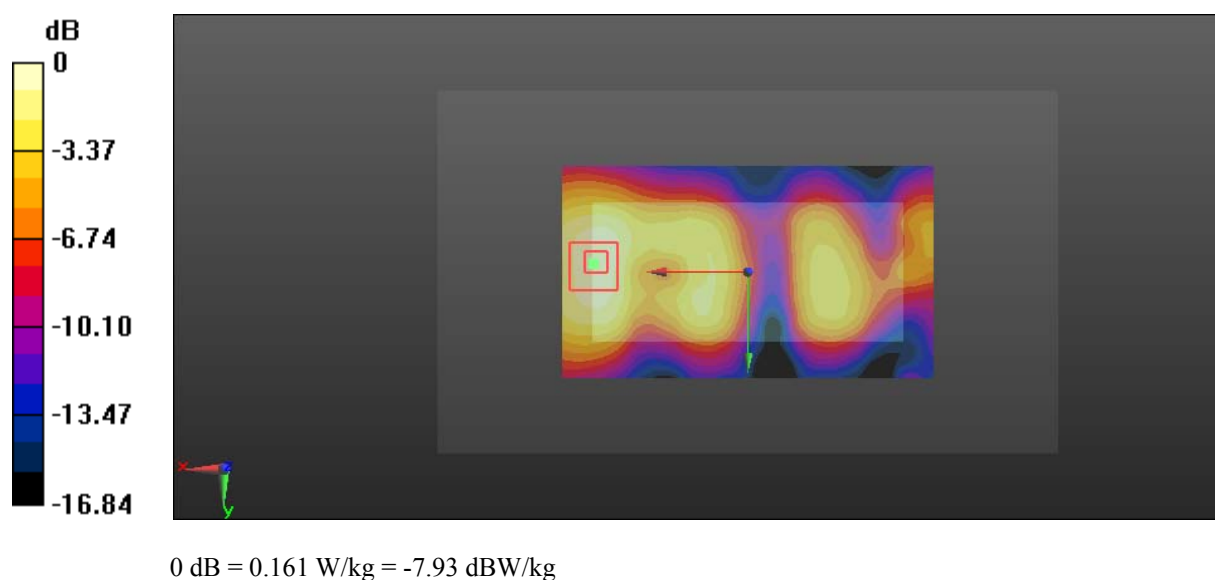
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.007 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 0.194 W/kg

SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.061 W/kg

Maximum value of SAR (measured) = 0.161 W/kg



Test Plot 5#: WLAN 2.4G Mode B_Body Front_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.975$ S/m; $\epsilon_r = 53.859$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (151x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.142 W/kg

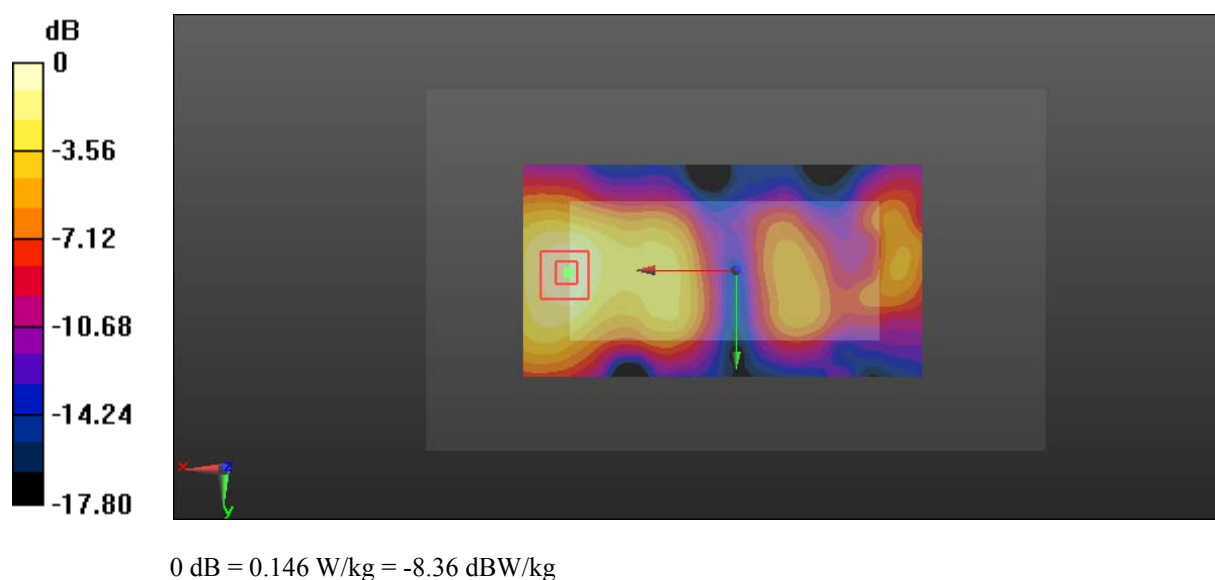
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.963 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.176 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.055 W/kg

Maximum value of SAR (measured) = 0.146 W/kg



Test Plot 6#: WLAN 2.4G Mode B_Body Left_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.975$ S/m; $\epsilon_r = 53.859$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0294 W/kg

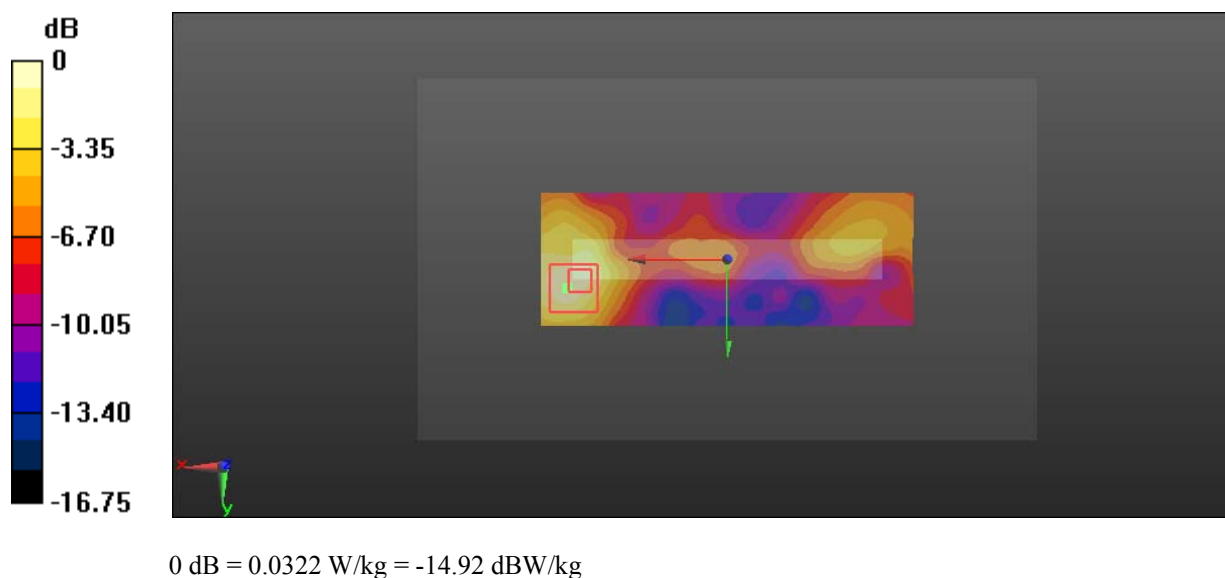
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.020 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0430 W/kg

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

Maximum value of SAR (measured) = 0.0322 W/kg



Test Plot 7#: WLAN 2.4G Mode B_Body Right_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.975$ S/m; $\epsilon_r = 53.859$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0295 W/kg

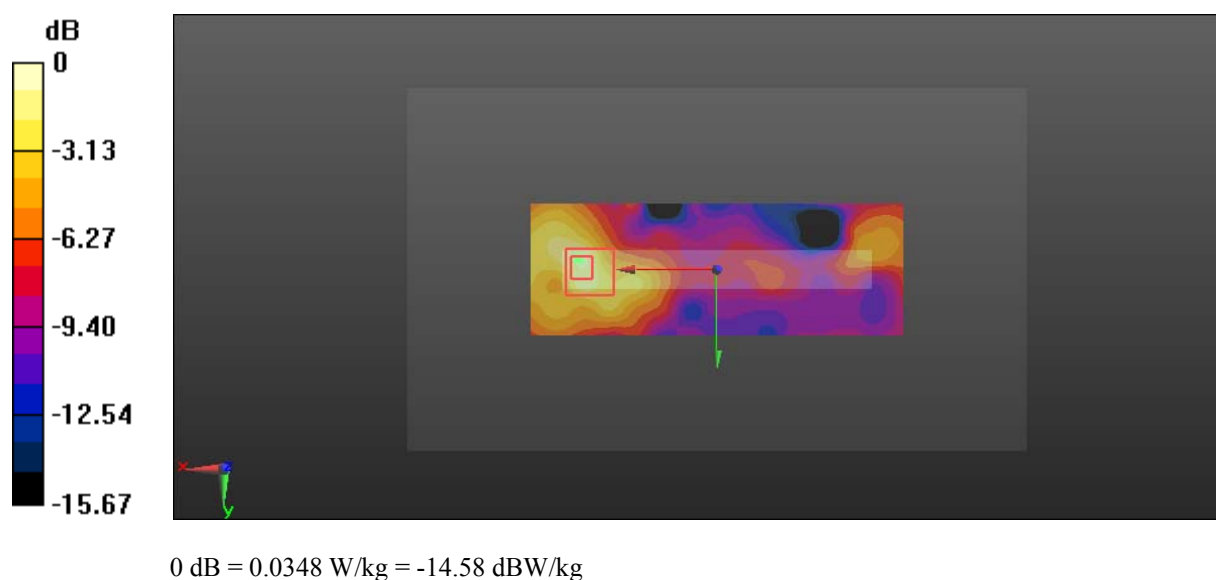
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.646 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0390 W/kg

SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0348 W/kg



Test Plot 8#: WLAN 2.4G Mode B_Body Bottom_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2412 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2412$ MHz; $\sigma = 1.931$ S/m; $\epsilon_r = 54.439$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.434 W/kg

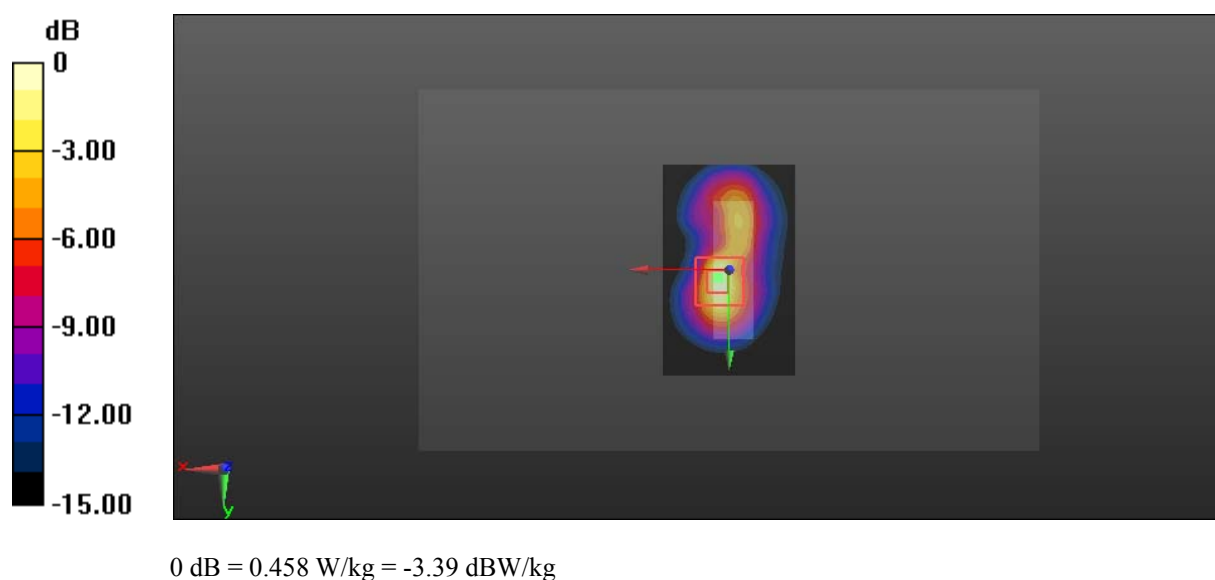
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 13.93 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.542 W/kg

SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.097 W/kg

Maximum value of SAR (measured) = 0.458 W/kg



Test Plot 9#: WLAN 2.4G Mode B_Body Bottom_Middle**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2442 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2442$ MHz; $\sigma = 1.935$ S/m; $\epsilon_r = 54.222$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.367 W/kg

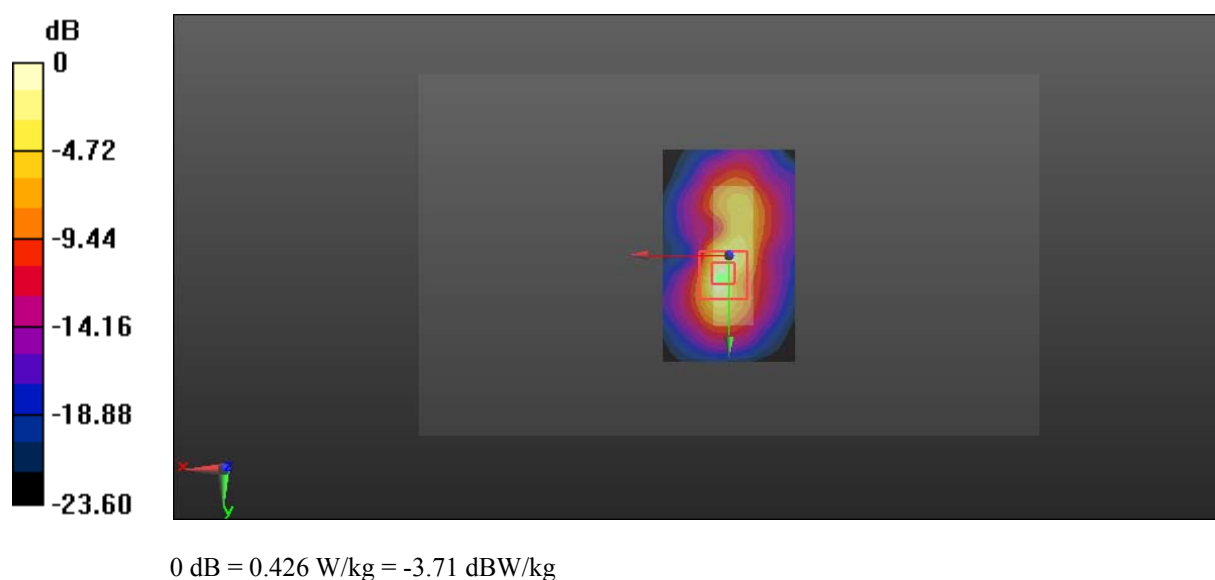
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.59 V/m; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.496 W/kg

SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.088 W/kg

Maximum value of SAR (measured) = 0.426 W/kg



Test Plot 10#: WLAN 2.4G Mode B_Body Bottom_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: IEEE 802.11b WiFi 2.4 GHz; Frequency: 2472 MHz; Duty Cycle: 1:1

Medium parameters used: $f = 2472$ MHz; $\sigma = 1.975$ S/m; $\epsilon_r = 53.859$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.534 W/kg

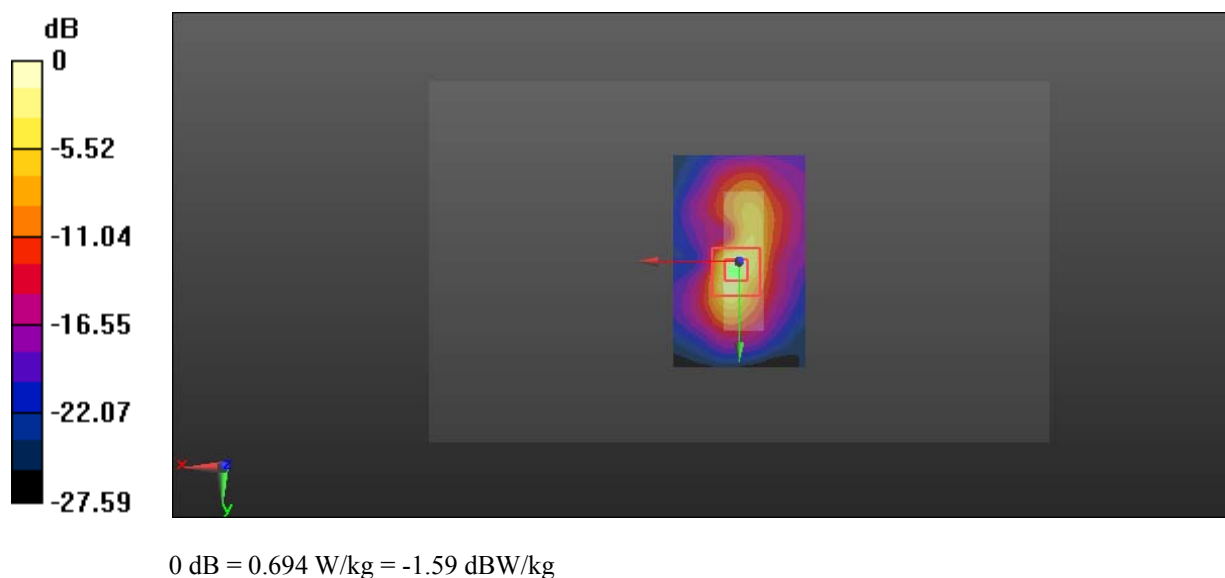
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.25 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 0.803 W/kg

SAR(1 g) = 0.328 W/kg; SAR(10 g) = 0.122 W/kg

Maximum value of SAR (measured) = 0.694 W/kg



Test Plot 11#: Bluetooth 8-DPSK_Face Up_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2402 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.703$ S/m; $\epsilon_r = 40.274$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x141x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.129 W/kg

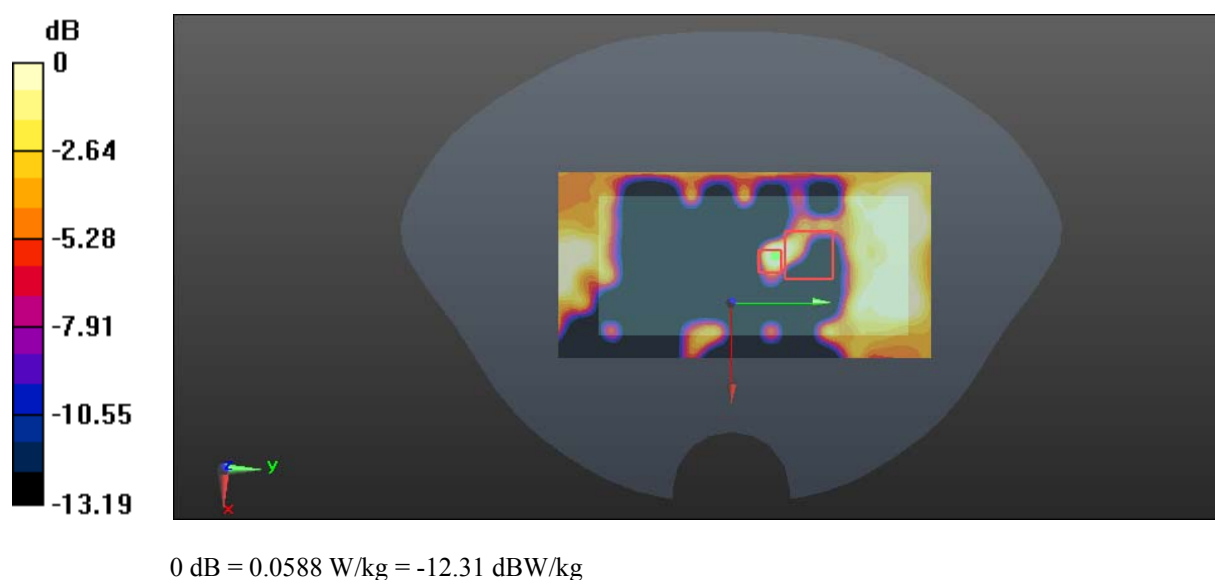
Zoom Scan (6x7x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.729 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0762 W/kg

SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (measured) = 0.0588 W/kg



Test Plot 12#: Bluetooth 8-DPSK_Face Up_Middle**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2441 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2441$ MHz; $\sigma = 1.764$ S/m; $\epsilon_r = 40.095$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0342 W/kg

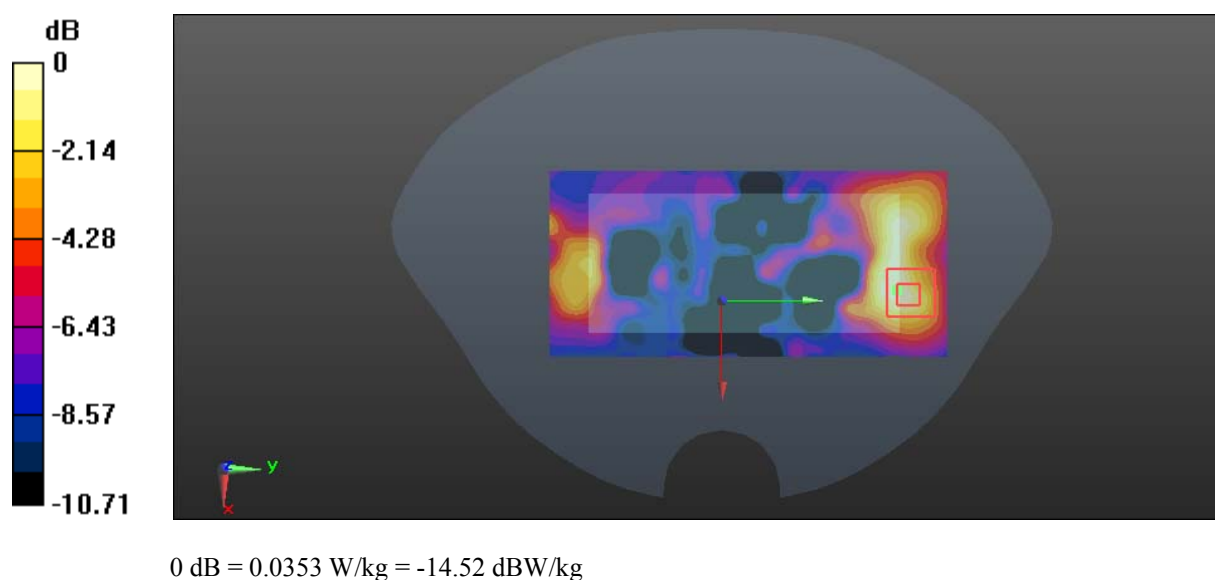
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.706 V/m; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 0.0441 W/kg

SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.0119 W/kg

Maximum value of SAR (measured) = 0.0353 W/kg



Test Plot 13#: Bluetooth 8-DPSK_Face Up_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2480 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.824$ S/m; $\epsilon_r = 38.185$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.86, 7.86, 7.86); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Twin SAM; Type: Twin SAM V5.0; Serial: 1412
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (71x151x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0411 W/kg

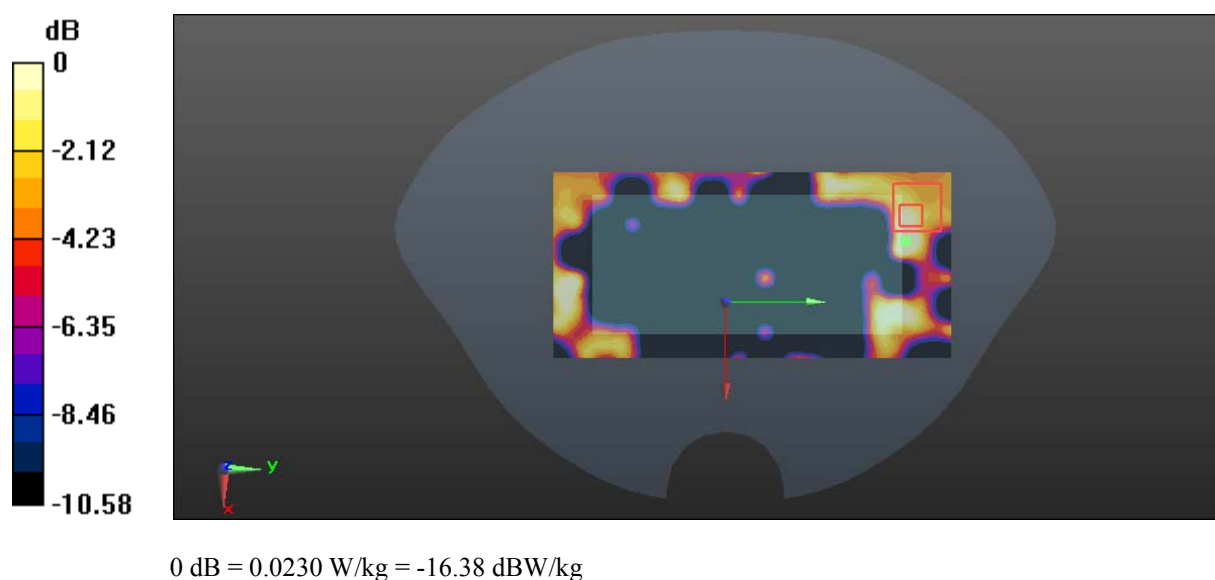
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.151 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0258 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.0115 W/kg

Maximum value of SAR (measured) = 0.0230 W/kg



Test Plot 14#: Bluetooth 8-DPSK_Body Back_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2402 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.911$ S/m; $\epsilon_r = 54.451$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0384 W/kg

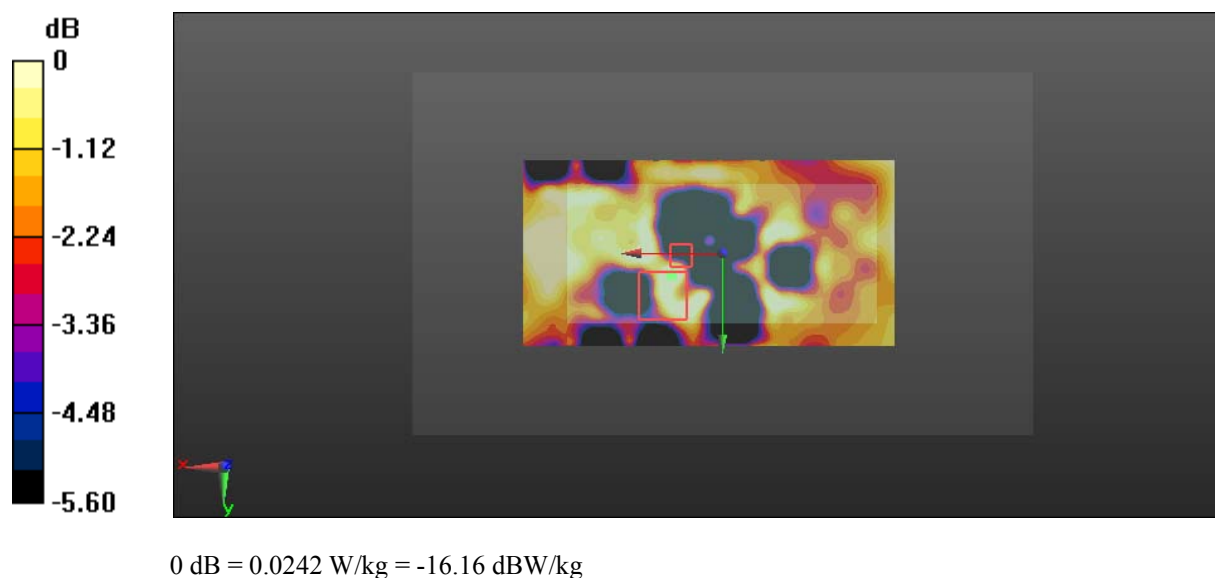
Zoom Scan (6x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.662 V/m; Power Drift = -0.15 dB

Peak SAR (extrapolated) = 0.0262 W/kg

SAR(1 g) = 0.019 W/kg; SAR(10 g) = 0.0164 W/kg

Maximum value of SAR (measured) = 0.0242 W/kg



Test Plot 15#: Bluetooth 8-DPSK_Body Front_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2402 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.911$ S/m; $\epsilon_r = 54.451$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (151x71x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0162 W/kg

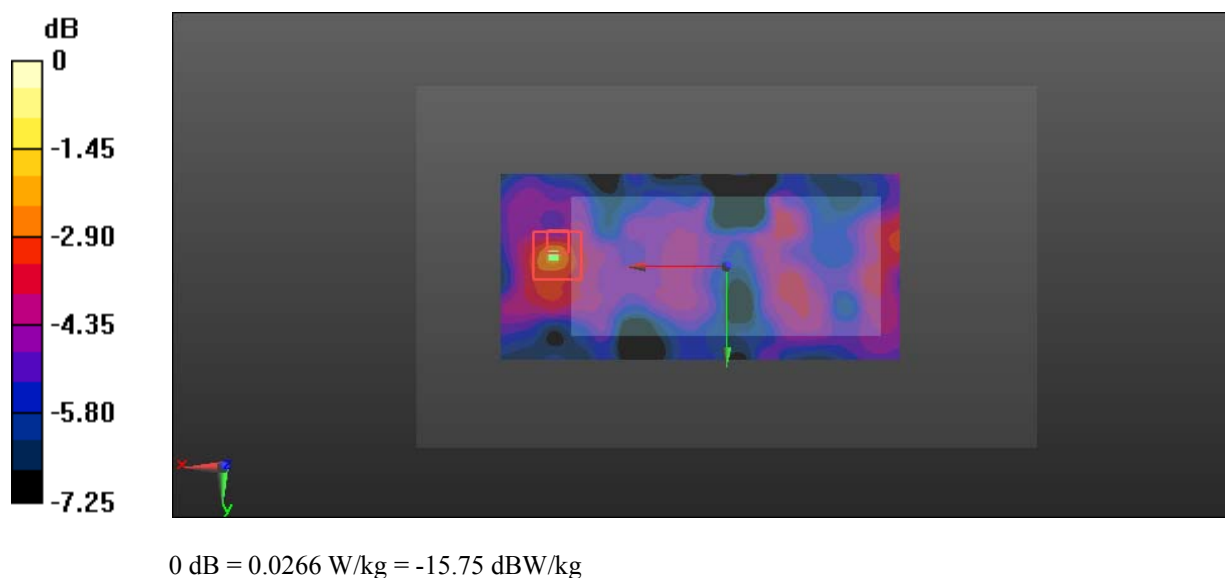
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.094 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0269 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00969 W/kg

Maximum value of SAR (measured) = 0.0266 W/kg



Test Plot 16#: Bluetooth 8-DPSK_Body Right_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2402 MHz;Duty Cycle: 1:1

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.911$ S/m; $\epsilon_r = 54.451$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (141x51x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0207 W/kg

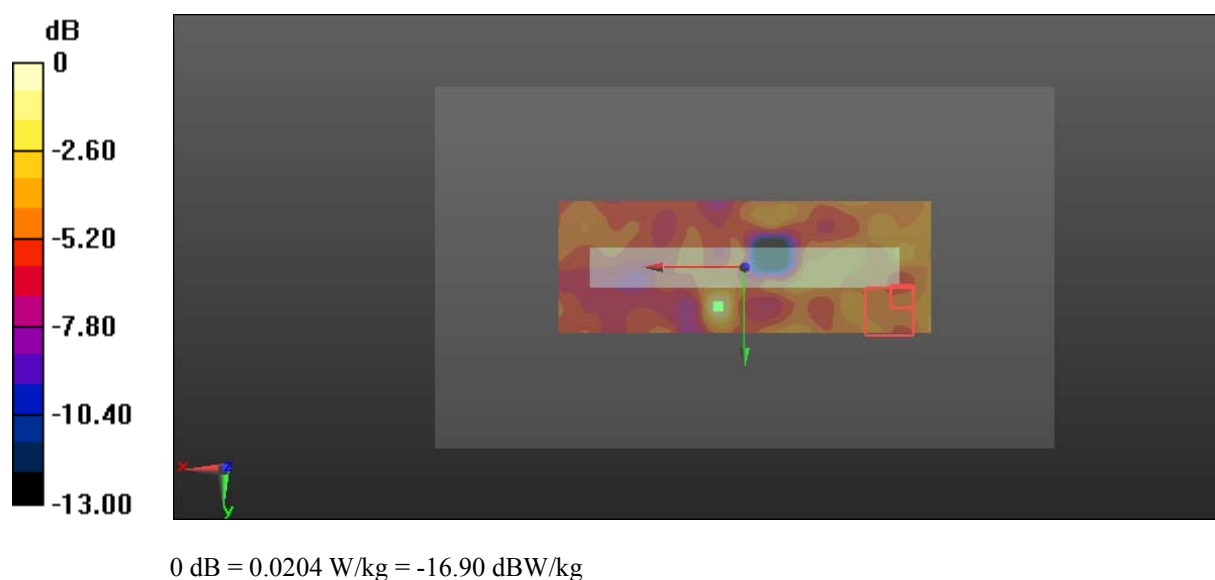
Zoom Scan (14x12x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 0.9560 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0430 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00925 W/kg

Maximum value of SAR (measured) = 0.0204 W/kg



Test Plot 17#: Bluetooth 8-DPSK_Body Bottom_Low**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2402 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.911$ S/m; $\epsilon_r = 54.451$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0458 W/kg

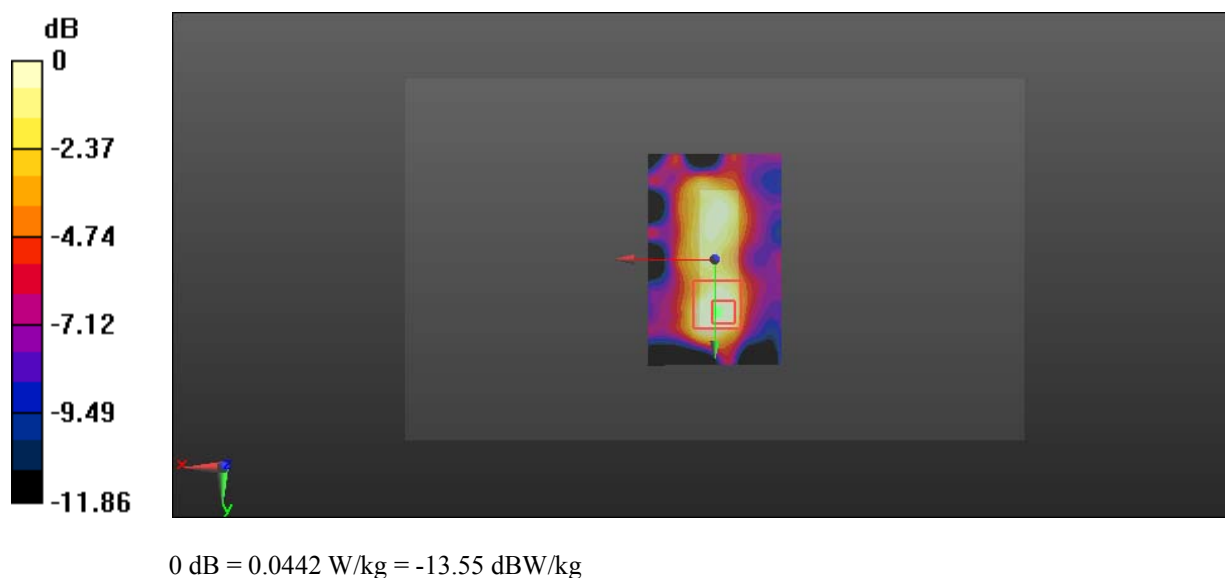
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.110 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0504 W/kg

SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.00794 W/kg

Maximum value of SAR (measured) = 0.0442 W/kg



Test Plot 18#: Bluetooth 8-DPSK_Body Bottom_Middle**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2441 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2441$ MHz; $\sigma = 1.937$ S/m; $\epsilon_r = 54.238$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0401 W/kg

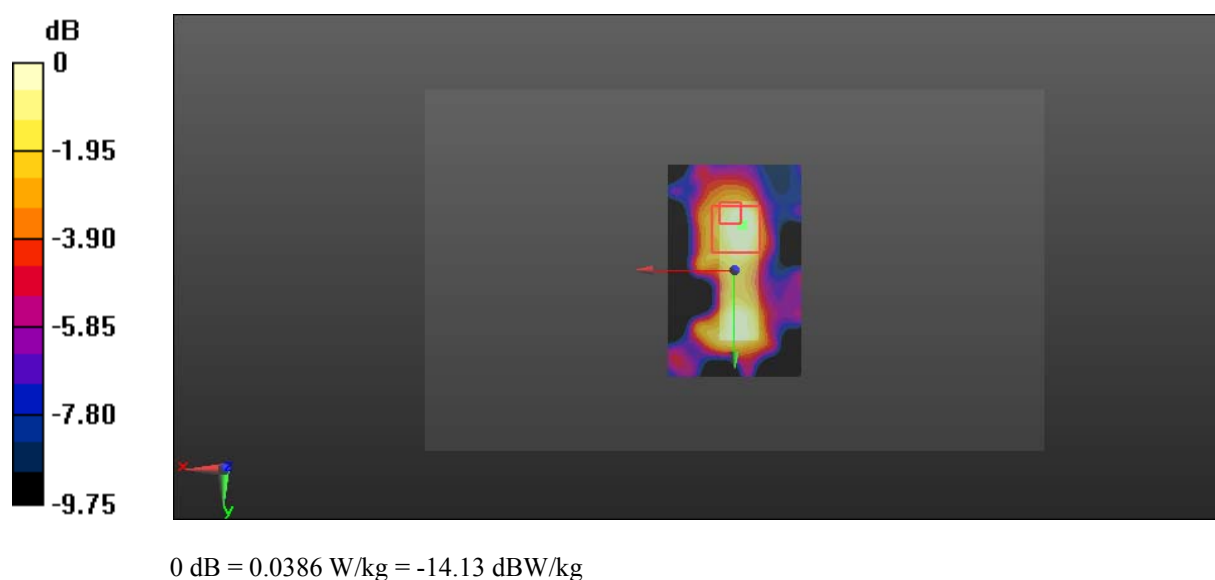
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.910 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0441 W/kg

SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.00695 W/kg

Maximum value of SAR (measured) = 0.0386 W/kg



Test Plot 19#: Bluetooth 8-DPSK_Body Bottom_High**DUT: Lingo; Type: FYQ-I; Serial: 18071601521**

Communication System: Bluetooth(8-DPSK,3DH5); Frequency: 2480 MHz;Duty Cycle: 1:1.28

Medium parameters used: $f = 2480$ MHz; $\sigma = 1.981$ S/m; $\epsilon_r = 53.791$; $\rho = 1000$ kg/m³

Phantom section: Center Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7431; ConvF(7.62, 7.62, 7.62); Calibrated: 2017/9/30;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn772; Calibrated: 2017/10/9
- Phantom: Triple Flat Phantom 5.1C; Type: QD 000 P51 CA; Serial: 1130
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (51x81x1): Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0267 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.208 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.0294 W/kg

SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00463 W/kg

Maximum value of SAR (measured) = 0.0258 W/kg

