

SAT Test Plots:**Plot 1#:DECT_Head Left Cheek_Mid****DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1924.992 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1924.992$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.747$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1924.992 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0161 W/kg

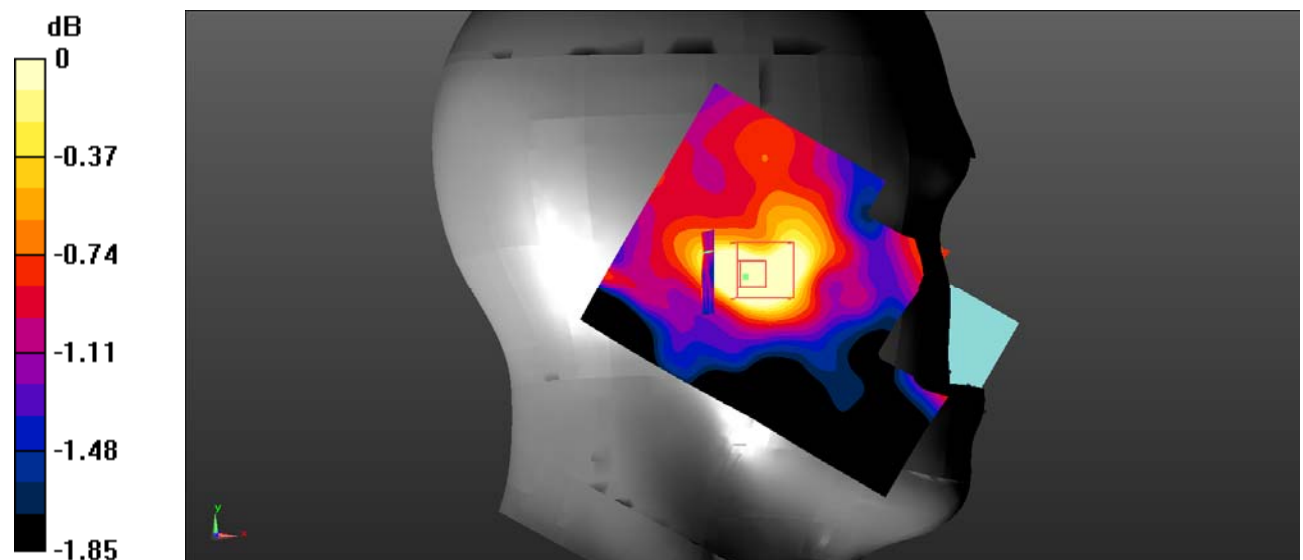
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.507 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.0130 W/kg

SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0122 W/kg



0 dB = 0.0122 W/kg = -19.14 dBW/kg

Plot 2#:DECT_Head Left Tilt_Middle**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1924.992 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1924.992$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.747$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1924.992 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0115 W/kg

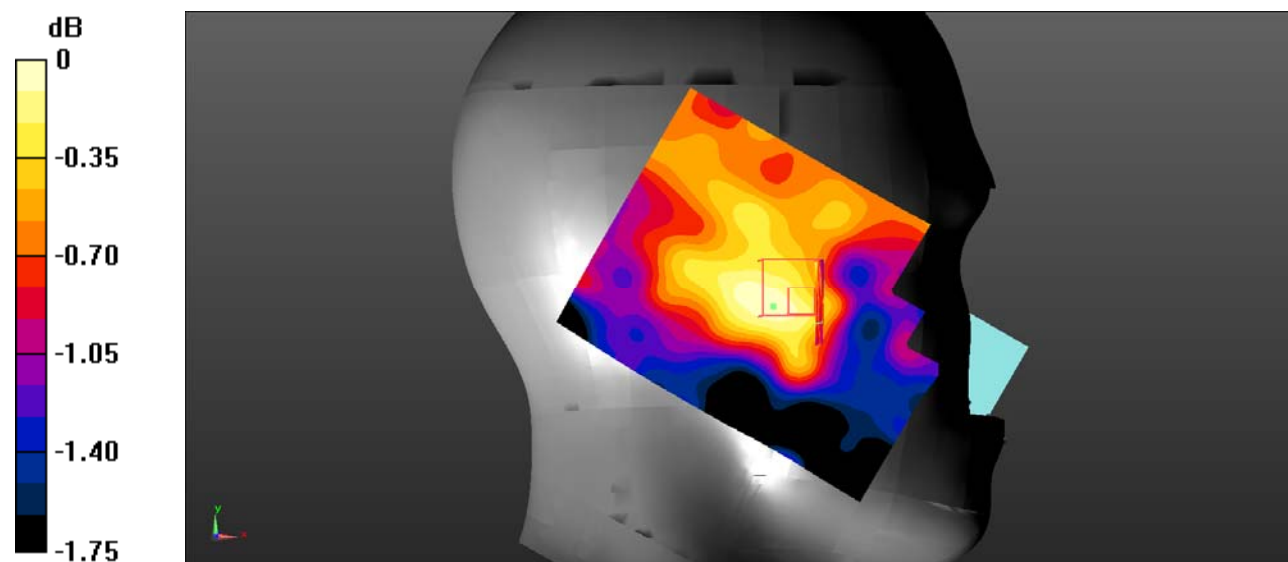
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.522 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.0160 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.010 W/kg

Maximum value of SAR (measured) = 0.0115 W/kg

 $0 \text{ dB} = 0.0115 \text{ W/kg} = -19.39 \text{ dBW/kg}$

Plot 3#:DECT_Head Right Cheek_Low**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1921.536 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1921.536$ MHz; $\sigma = 1.402$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1921.536 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0131 W/kg

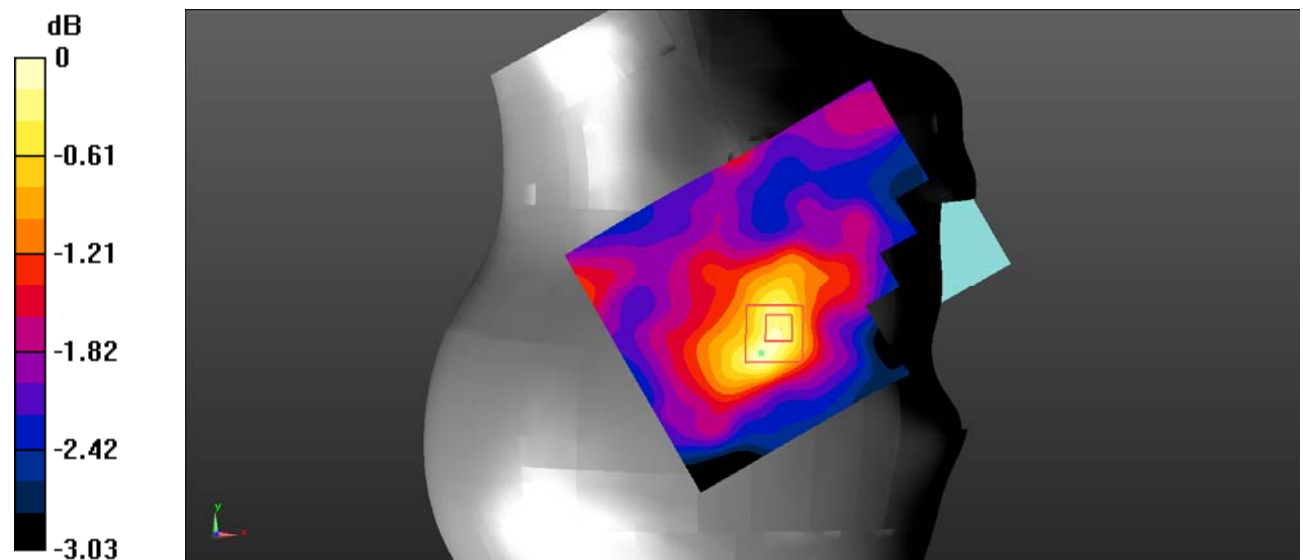
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.688 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 0.0150 W/kg

SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0133 W/kg



0 dB = 0.0133 W/kg = -18.76 dBW/kg

Plot 4#:DECT_Head Right Cheek_Middle**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1924.992 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1924.992$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.747$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1924.992 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0137 W/kg

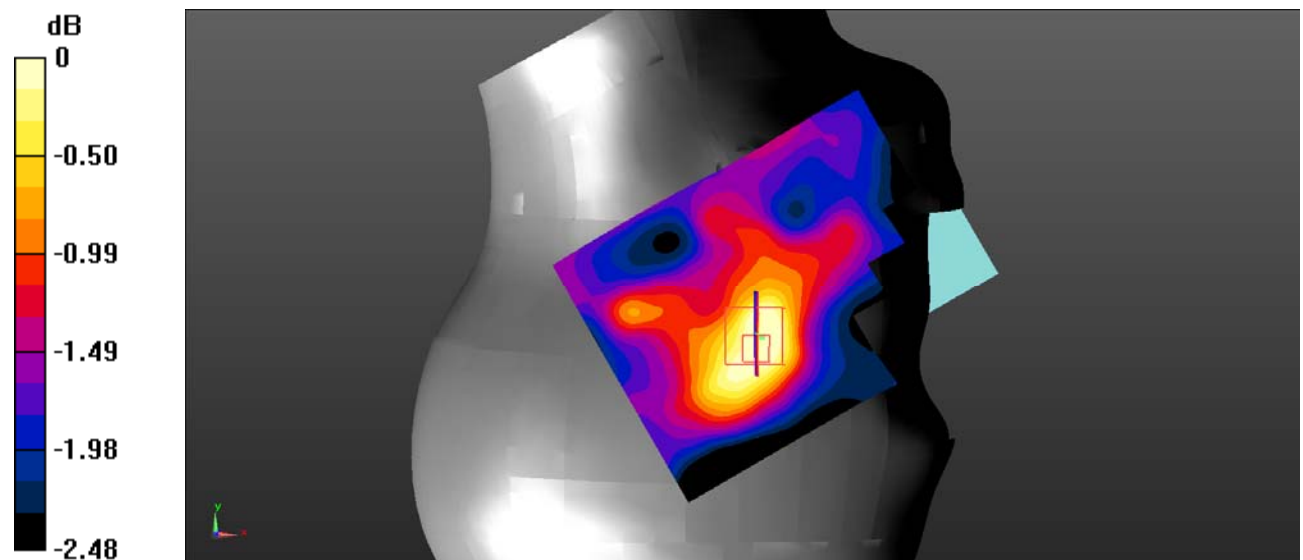
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.575 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0150 W/kg

SAR(1 g) = 0.013 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0130 W/kg

 $0 \text{ dB} = 0.0130 \text{ W/kg} = -18.86 \text{ dBW/kg}$

Plot 5#:DECT_Head Right Cheek_High**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1928.448 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1928.448$ MHz; $\sigma = 1.383$ S/m; $\epsilon_r = 39.515$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1928.448 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0130 W/kg

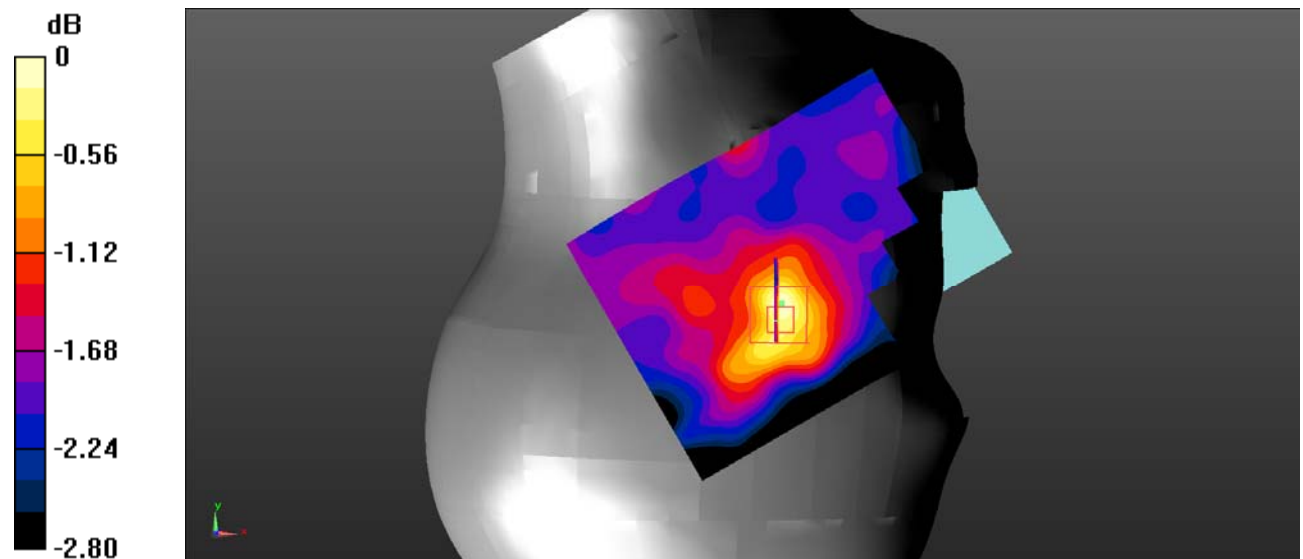
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.802 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.0150 W/kg

SAR(1 g) = 0.012 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0131 W/kg



0 dB = 0.0131 W/kg = -18.83 dBW/kg

Plot 6#:DECT_Head Right Tilt_Middle**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1924.992 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1924.992$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.747$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1924.992 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0121 W/kg

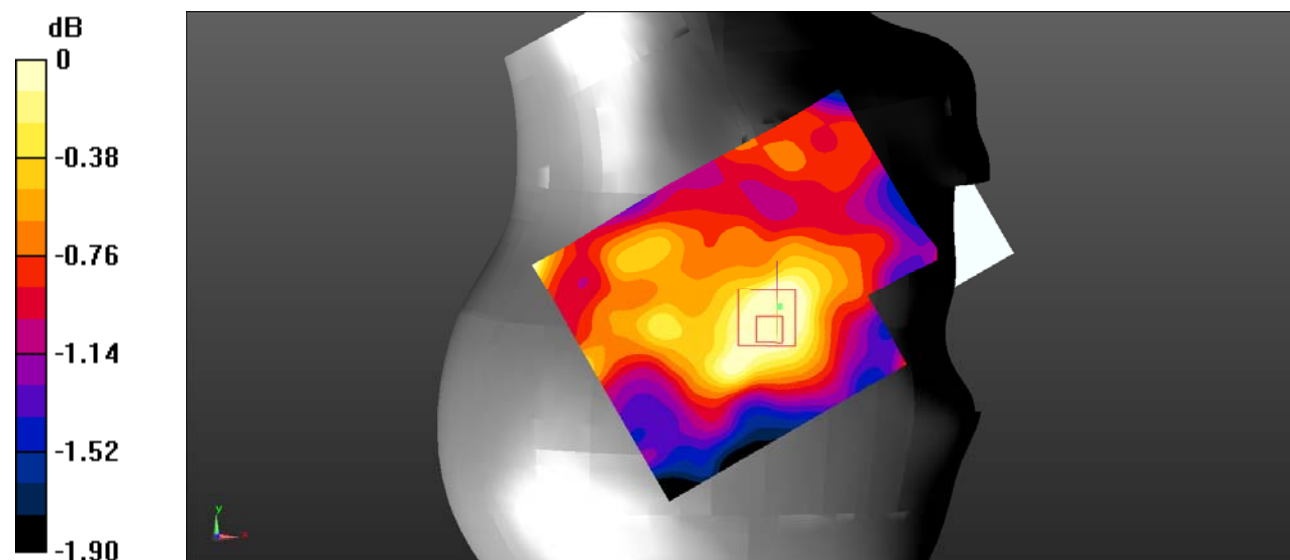
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.584 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.0130 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.0097 W/kg

Maximum value of SAR (measured) = 0.0111 W/kg



0 dB = 0.0111 W/kg = -19.55 dBW/kg

Plot 7#:DECT_Body Back _Low**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1921.536 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1921.536$ MHz; $\sigma = 1.402$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1921.536 MHz;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x111x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

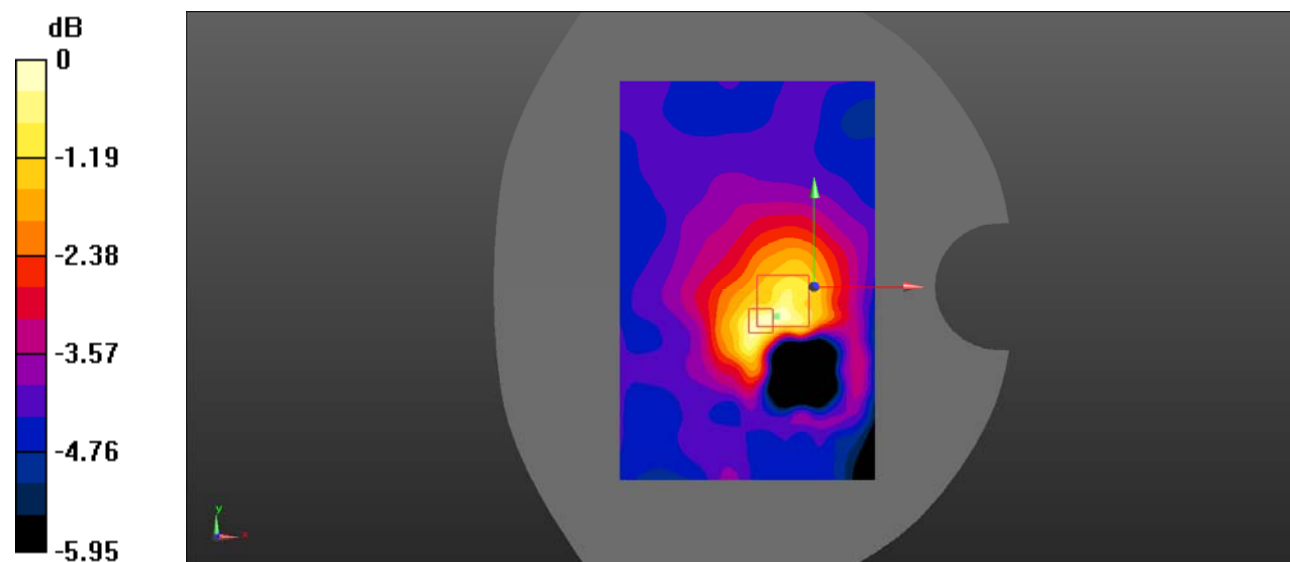
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 1.914 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.0260 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.012 W/kg

Maximum value of SAR (measured) = 0.0212 W/kg



0 dB = 0.0212 W/kg = -16.74 dBW/kg

Plot 8#:DECT_Body Back _Middle**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1924.992 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1924.992$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.747$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1924.992 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0155 W/kg

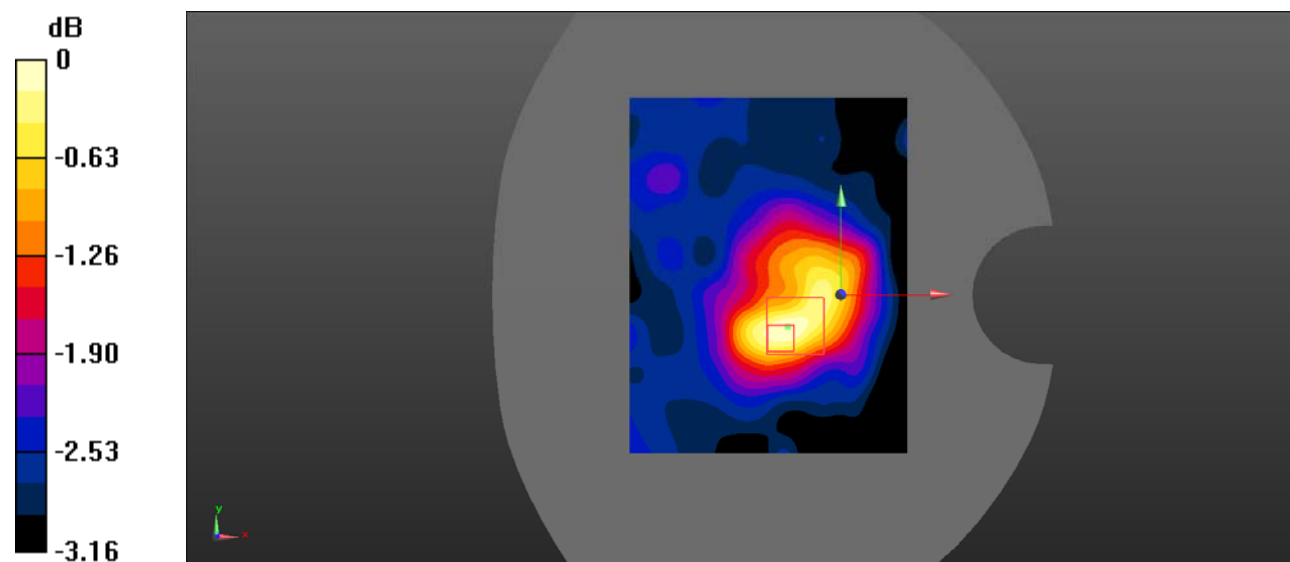
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 2.289 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.0250 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (measured) = 0.0155 W/kg



0 dB = 0.0155 W/kg = -18.10 dBW/kg

Plot 9#:DECT_Body Back_High**DUT: Near Term Cordless 1-line Hotel Phone; Type: CTM-A2415; Serial: RSZ200528012-SA-S1**

Communication System: UID 0, DECT (0); Frequency: 1928.448 MHz; Duty Cycle: 1:24

Medium parameters used (interpolated): $f = 1928.448$ MHz; $\sigma = 1.383$ S/m; $\epsilon_r = 39.515$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95) @ 1928.448 MHz;
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1562; Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2);

Area Scan (71x91x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0160 W/kg

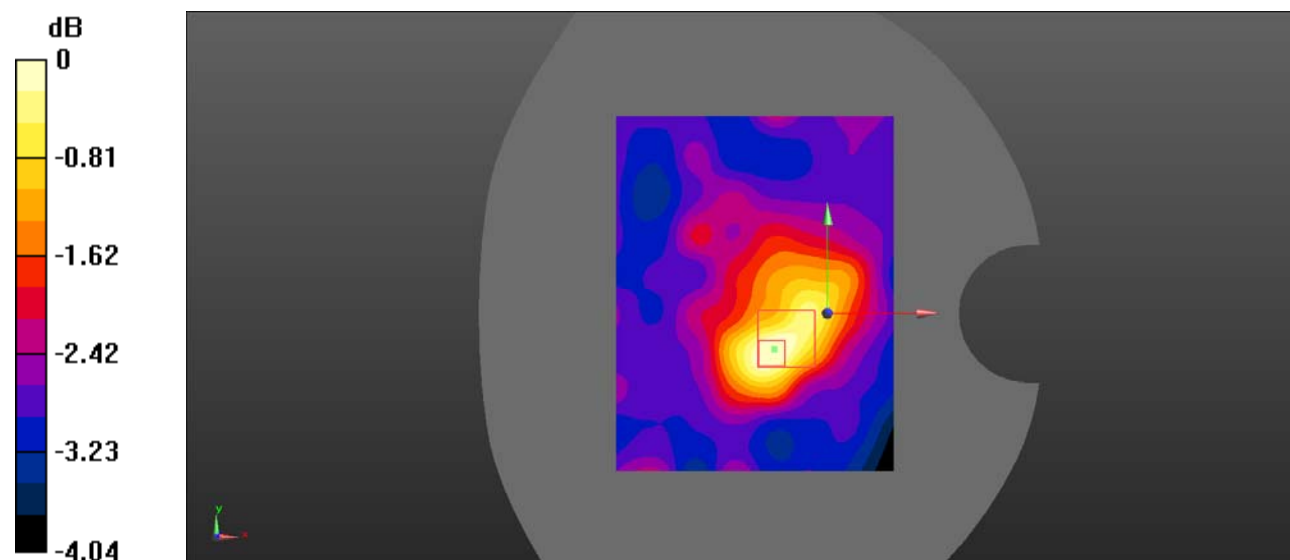
Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 2.325 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.0240 W/kg

SAR(1 g) = 0.015 W/kg; SAR(10 g) = 0.012 W/kg

Maximum value of SAR (measured) = 0.0158 W/kg



0 dB = 0.0158 W/kg = -18.01 dBW/kg