

Test Plot 1#: DECT_Head Left Cheek_Middle**DUT: Digital Cordless Telephone; Type: AXH01; Serial: 18090300521**

Communication System: GFSK; Frequency: 1924.992 MHz; Duty Cycle: 1:20.3

Medium parameters used: $f = 1924.992$ MHz; $\sigma = 1.421$ S/m; $\epsilon_r = 40.246$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.9, 7.9, 7.9); Calibrated: 2017/11/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2017/10/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0372 W/kg

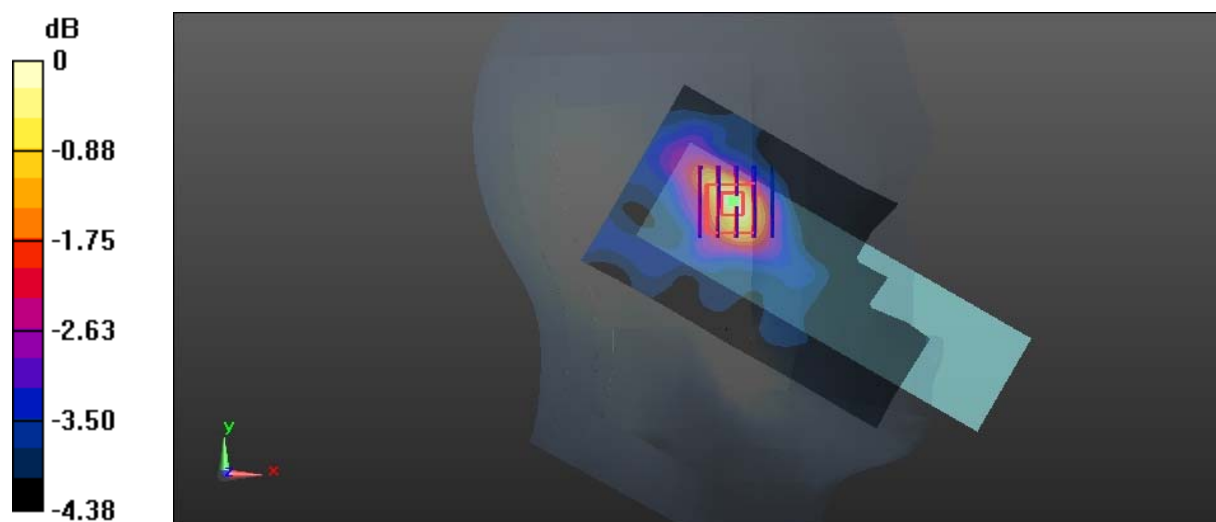
Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.847 V/m; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.0440 W/kg

SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.024 W/kg

Maximum value of SAR (measured) = 0.0382 W/kg



0 dB = 0.0382 W/kg = -14.18 dBW/kg

Test Plot 2#: DECT_Head Left Tilt_Middle**DUT: Digital Cordless Telephone; Type: AXH01; Serial: 18090300521**

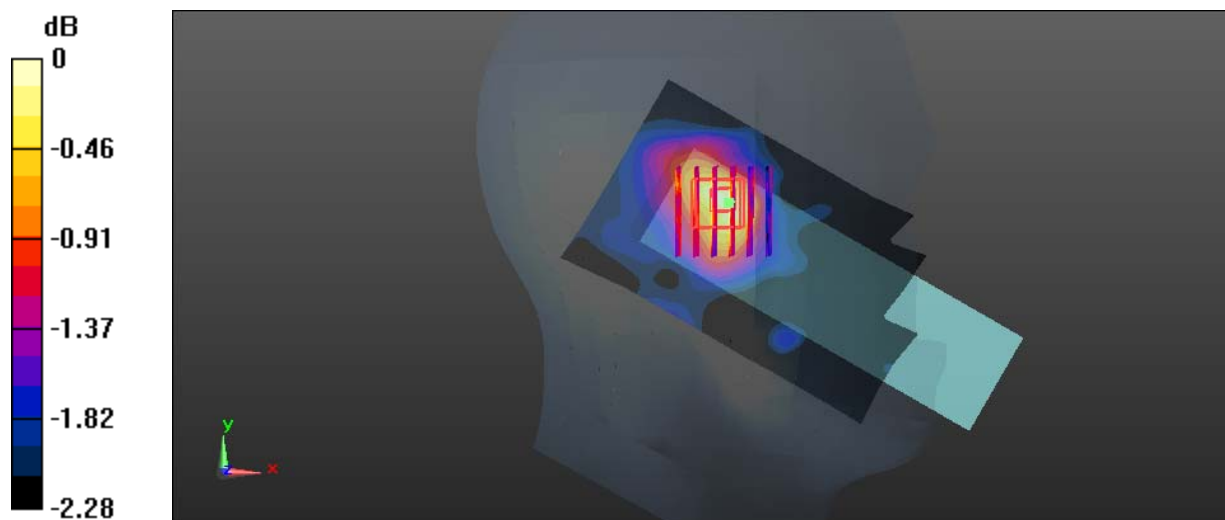
Communication System: GFSK; Frequency: 1924.992 MHz; Duty Cycle: 1:20.3

Medium parameters used: $f = 1924.992 \text{ MHz}$; $\sigma = 1.421 \text{ S/m}$; $\epsilon_r = 40.246$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.9, 7.9, 7.9); Calibrated: 2017/11/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2017/10/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$ Maximum value of SAR (interpolated) = 0.0247 W/kg **Zoom Scan (6x6x7)/Cube 0:** Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$ Reference Value = 3.660 V/m ; Power Drift = 0.13 dB Peak SAR (extrapolated) = 0.0270 W/kg **SAR(1 g) = 0.023 W/kg ; SAR(10 g) = 0.020 W/kg** Maximum value of SAR (measured) = 0.0251 W/kg  $0 \text{ dB} = 0.0251 \text{ W/kg} = -16.00 \text{ dBW/kg}$

Test Plot 2#: DECT_Head RightCheek_Middle**DUT: Digital Cordless Telephone; Type: AXH01; Serial: 18090300521**

Communication System: GFSK; Frequency: 1924.992 MHz; Duty Cycle: 1:20.3

Medium parameters used: $f = 1924.992$ MHz; $\sigma = 1.421$ S/m; $\epsilon_r = 40.246$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.9, 7.9, 7.9); Calibrated: 2017/11/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2017/10/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.0370 W/kg

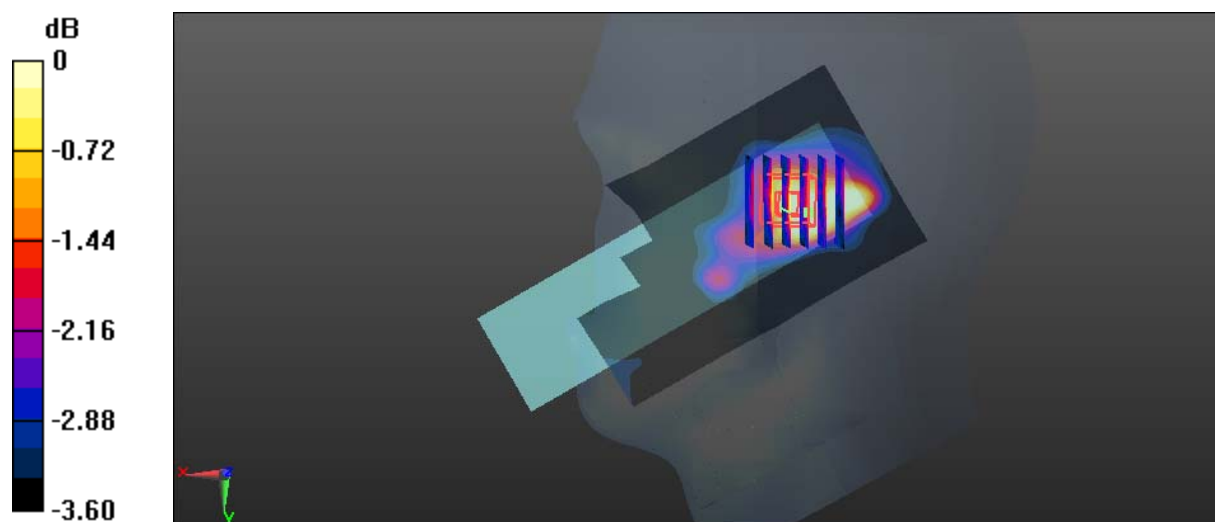
Zoom Scan (6x6x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.725 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 0.0350 W/kg

SAR(1 g) = 0.026 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (measured) = 0.0301 W/kg



0 dB = 0.0301 W/kg = -15.21 dBW/kg

Test Plot 4#: DECT_Head Right Tilt_Middle**DUT: Digital Cordless Telephone; Type: AXH01; Serial: 18090300521**

Communication System: GFSK; Frequency: 1924.992 MHz; Duty Cycle: 1:20.3

Medium parameters used: $f = 1924.992$ MHz; $\sigma = 1.421$ S/m; $\epsilon_r = 40.246$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7441; ConvF(7.9, 7.9, 7.9); Calibrated: 2017/11/2;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn471; Calibrated: 2017/10/23
- Phantom: SAM (30deg probe tilt) with CRP v5.0_20150321; Type: QD000P40CD; Serial: TP:1874
- Measurement SW: DASY52, Version 52.8 (8);

Area Scan (61x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.0327 W/kg

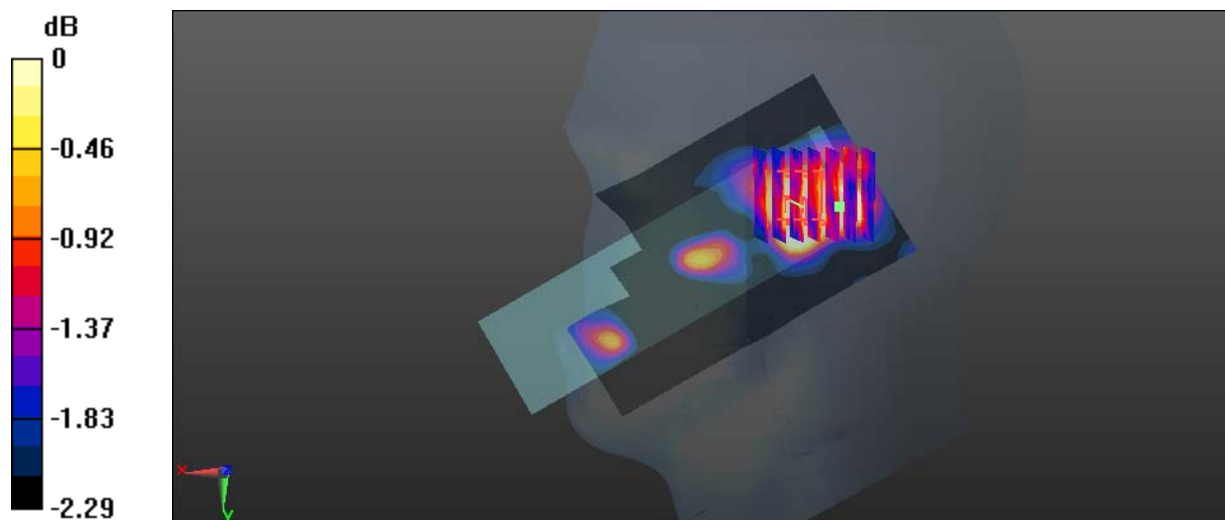
Zoom Scan (7x6x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 3.647 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0230 W/kg

SAR(1 g) = 0.020 W/kg; SAR(10 g) = 0.018 W/kg

Maximum value of SAR (measured) = 0.0222 W/kg



0 dB = 0.0222 W/kg = -16.54 dBW/kg