

Test Plot 1#: GSM 850_Head Left Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

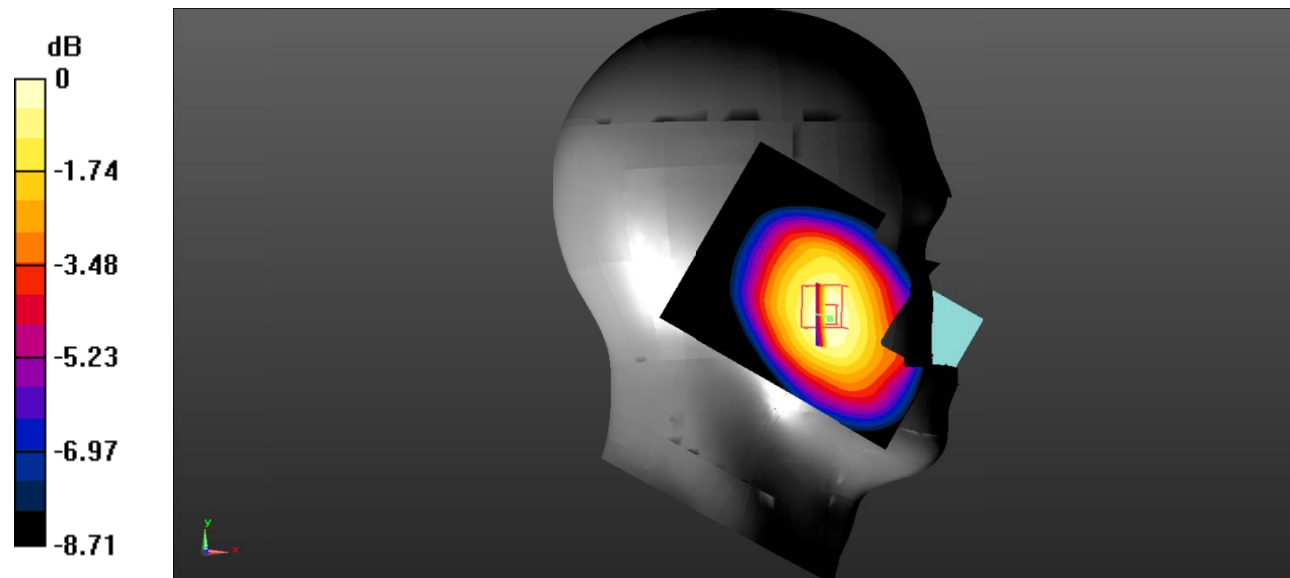
Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.344 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.847 V/m ; Power Drift = -0.15 dB
 Peak SAR (extrapolated) = 0.400 W/kg
SAR(1 g) = 0.325 W/kg ; SAR(10 g) = 0.253 W/kg
 Maximum value of SAR (measured) = 0.338 W/kg



0 dB = 0.338 W/kg = -4.71 dBW/kg

Test Plot 2#: GSM 850_Head Left Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

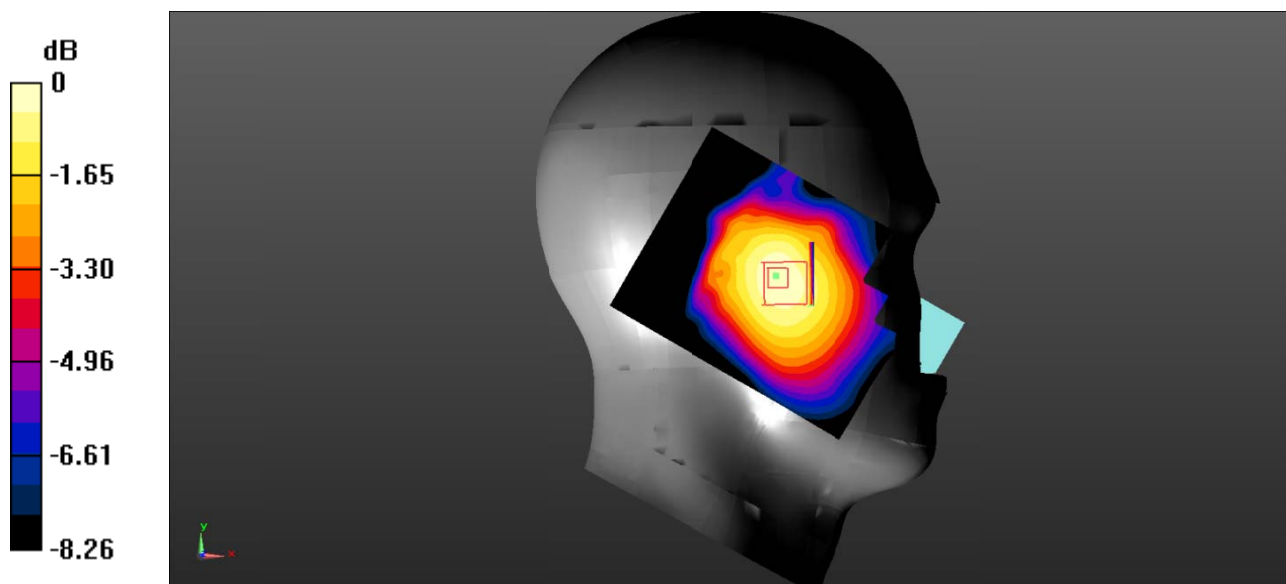
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.204 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 8.672 V/m ; Power Drift = -0.18 dB
 Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.153 W/kg
 Maximum value of SAR (measured) = 0.207 W/kg



0 dB = $0.207 \text{ W/kg} = -6.84 \text{ dBW/kg}$

Test Plot 3#: GSM 850_Head Right Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

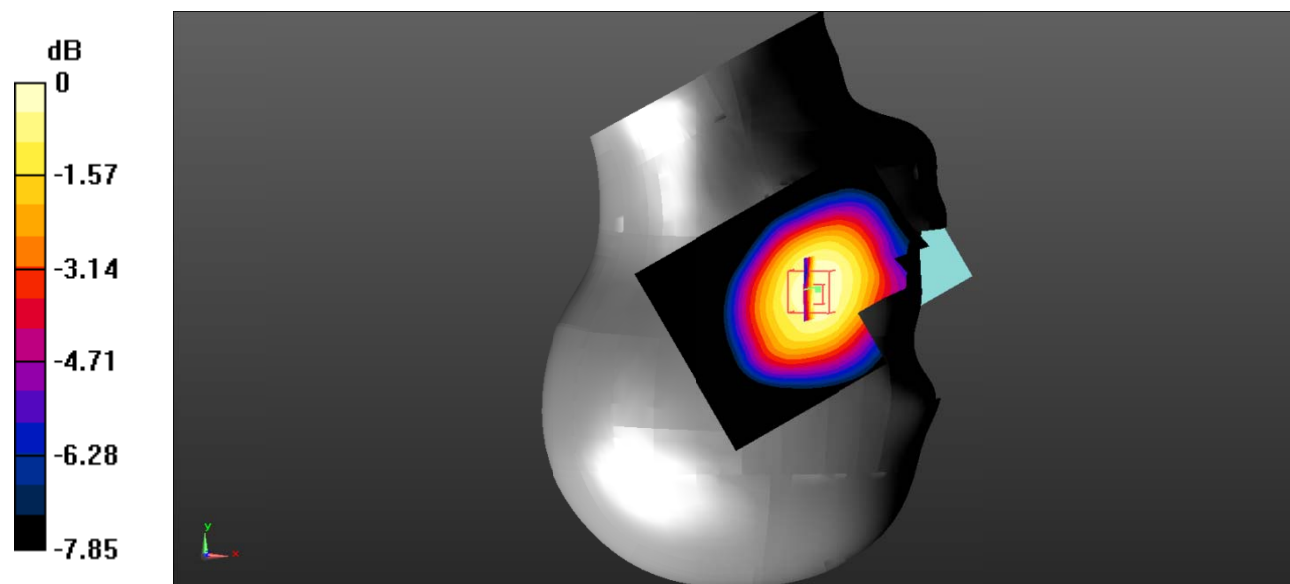
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.354 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.644 V/m ; Power Drift = 0.05 dB
 Peak SAR (extrapolated) = 0.408 W/kg

SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.268 W/kg
 Maximum value of SAR (measured) = 0.345 W/kg



0 dB = 0.345 W/kg = -4.62 dBW/kg

Test Plot 4#: GSM 850_Head Right Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

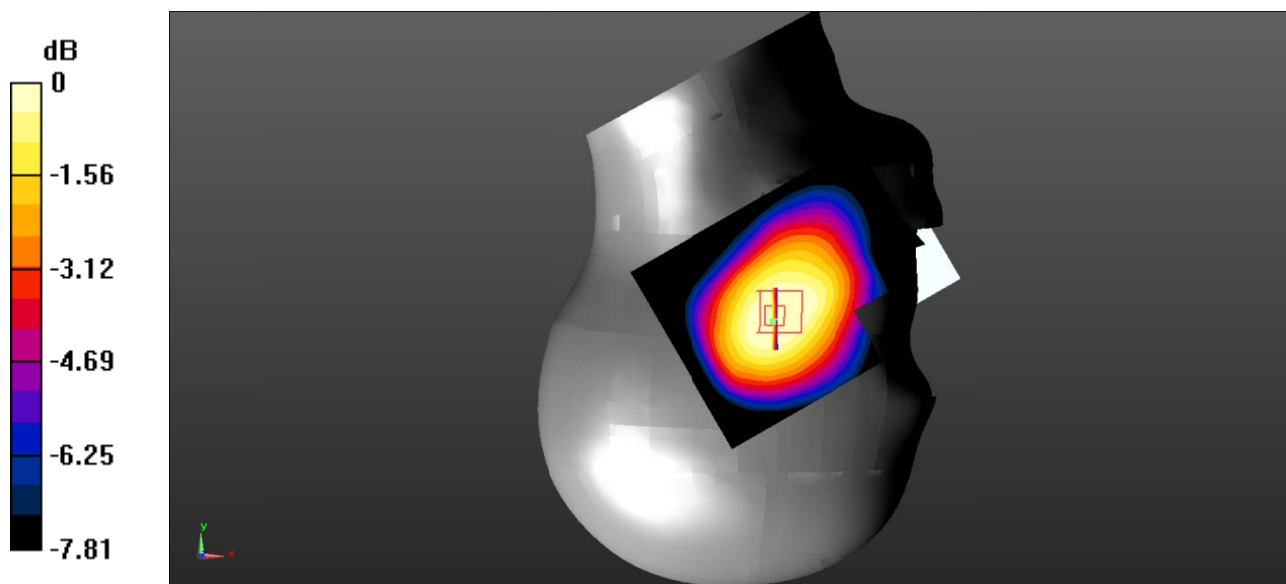
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.234 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 8.806 V/m ; Power Drift = 0.08 dB
 Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.201 W/kg; SAR(10 g) = 0.157 W/kg
 Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.208 W/kg = -6.82 dBW/kg

Test Plot 5#: GSM 850_Body Worn Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 836.6 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

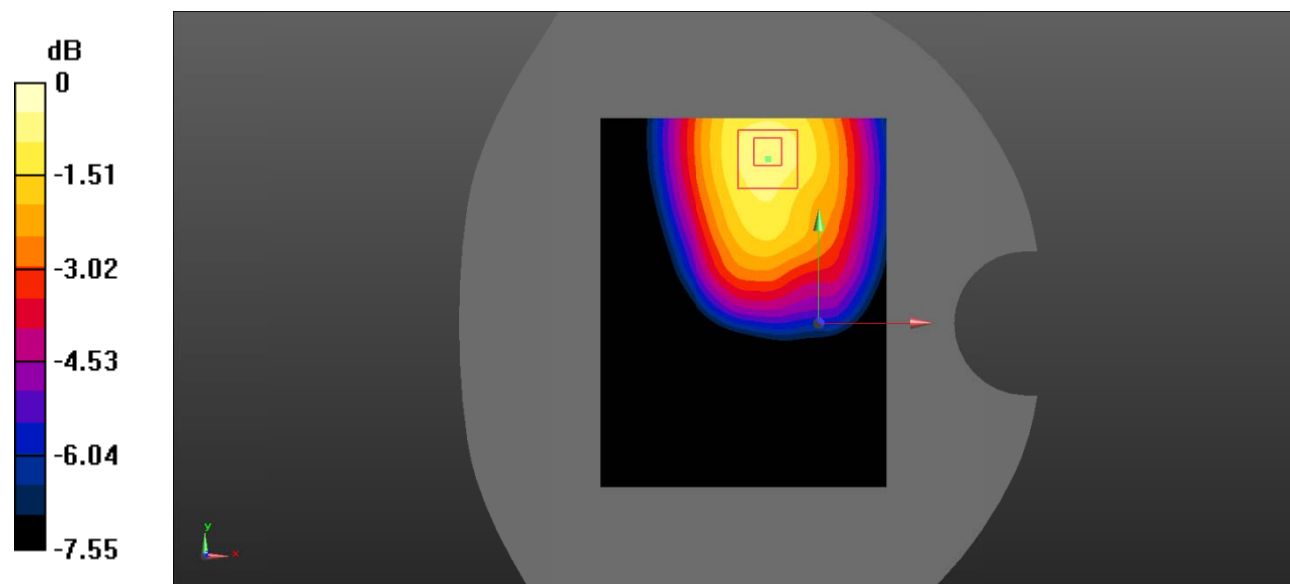
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.533 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 13.74 V/m ; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 0.651 W/kg

SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.390 W/kg
 Maximum value of SAR (measured) = 0.527 W/kg



0 dB = 0.527 W/kg = -2.78 dBW/kg

Test Plot 6#: GSM 850_Body Back_Low

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 824.2 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 824.2$ MHz; $\sigma = 0.889$ S/m; $\epsilon_r = 41.821$; $\rho = 1000$ kg/m³ ;
 Phantom section: Flat Section

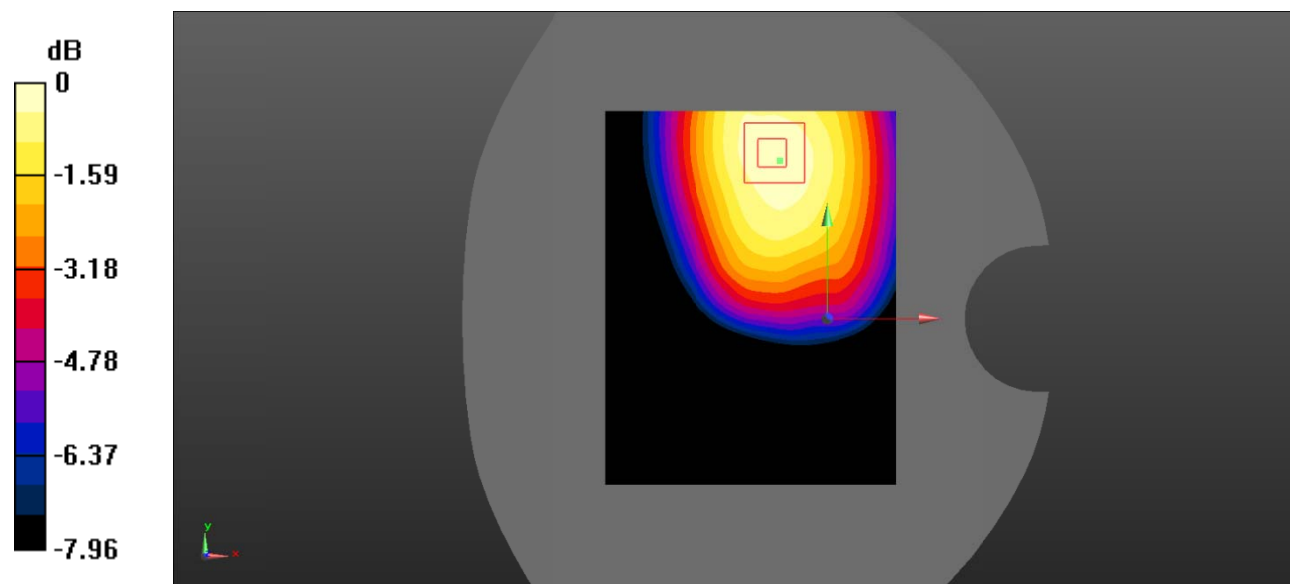
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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) = 0.887 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
 Reference Value = 18.03 V/m; Power Drift = -0.07 dB
 Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.897 W/kg; SAR(10 g) = 0.672 W/kg
 Maximum value of SAR (measured) = 0.941 W/kg



0 dB = 0.941 W/kg = -0.26 dBW/kg

Test Plot 7#: GSM 850_Body Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

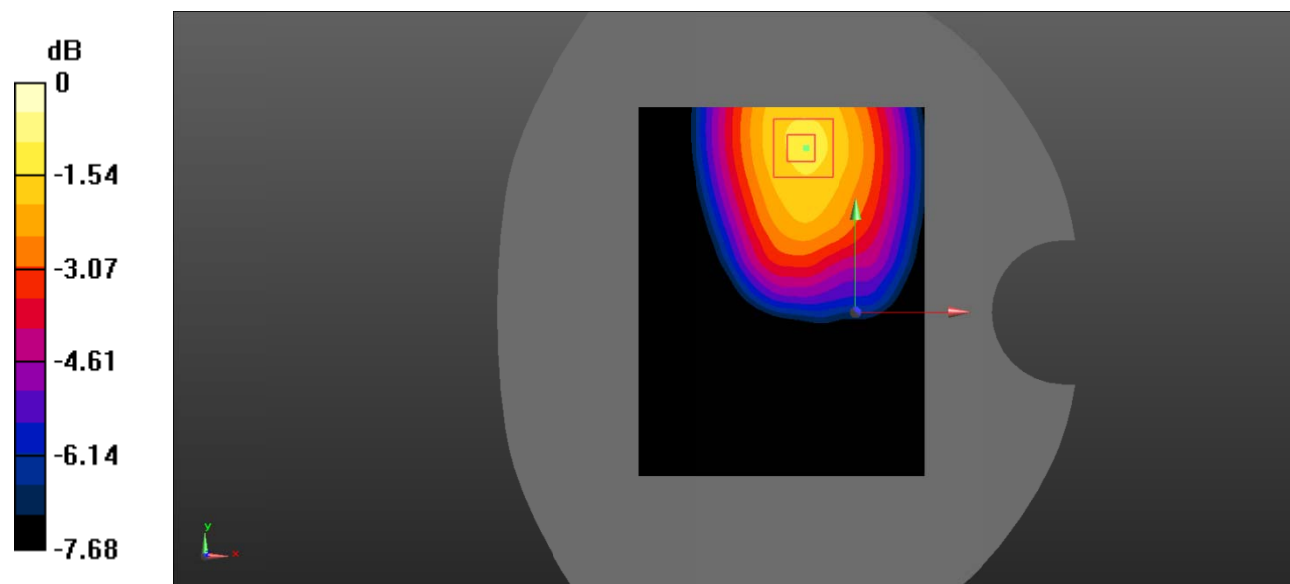
- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1562;Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2) ;

Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 1.01 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 18.59 V/m; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 1.29 W/kg

SAR(1 g) = 0.979 W/kg; SAR(10 g) = 0.739 W/kg

Maximum value of SAR (measured) = 1.01 W/kg



0 dB = 1.01 W/kg = 0.04 dBW/kg

Test Plot 8#: GSM 850_Body Back_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 848.8 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 848.8 \text{ MHz}$; $\sigma = 0.938 \text{ S/m}$; $\epsilon_r = 41.373$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

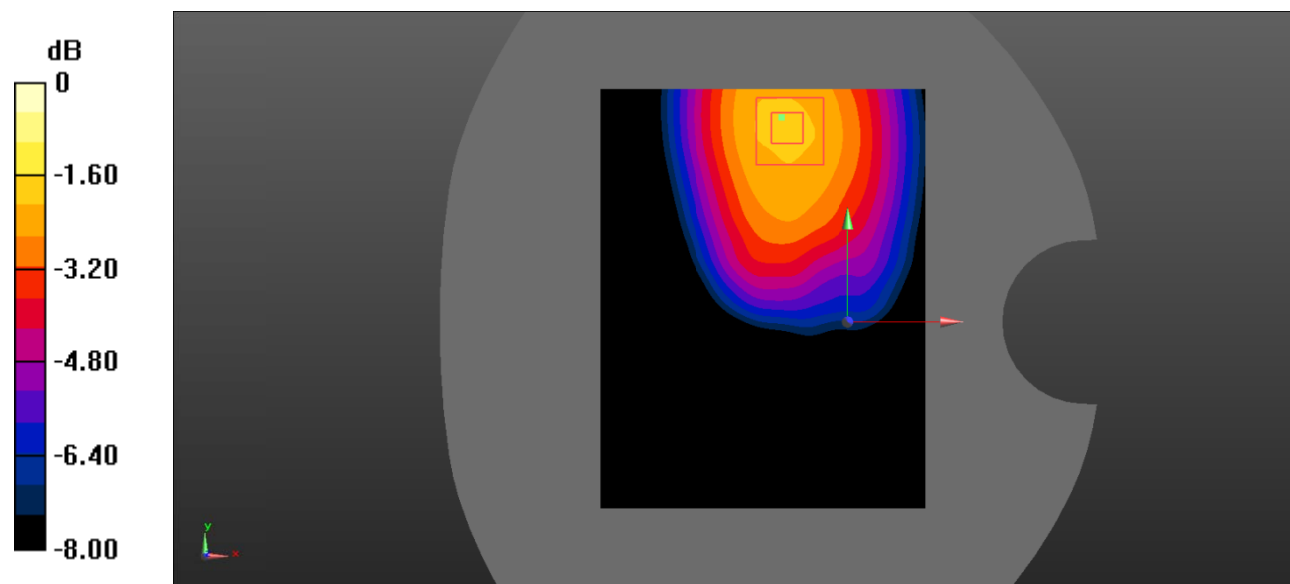
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.928 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 18.52 V/m ; Power Drift = -0.01 dB
 Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.932 W/kg; SAR(10 g) = 0.706 W/kg
 Maximum value of SAR (measured) = 0.959 W/kg



0 dB = $0.959 \text{ W/kg} = -0.18 \text{ dBW/kg}$

Test Plot 9#: GSM 850_Body Left_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

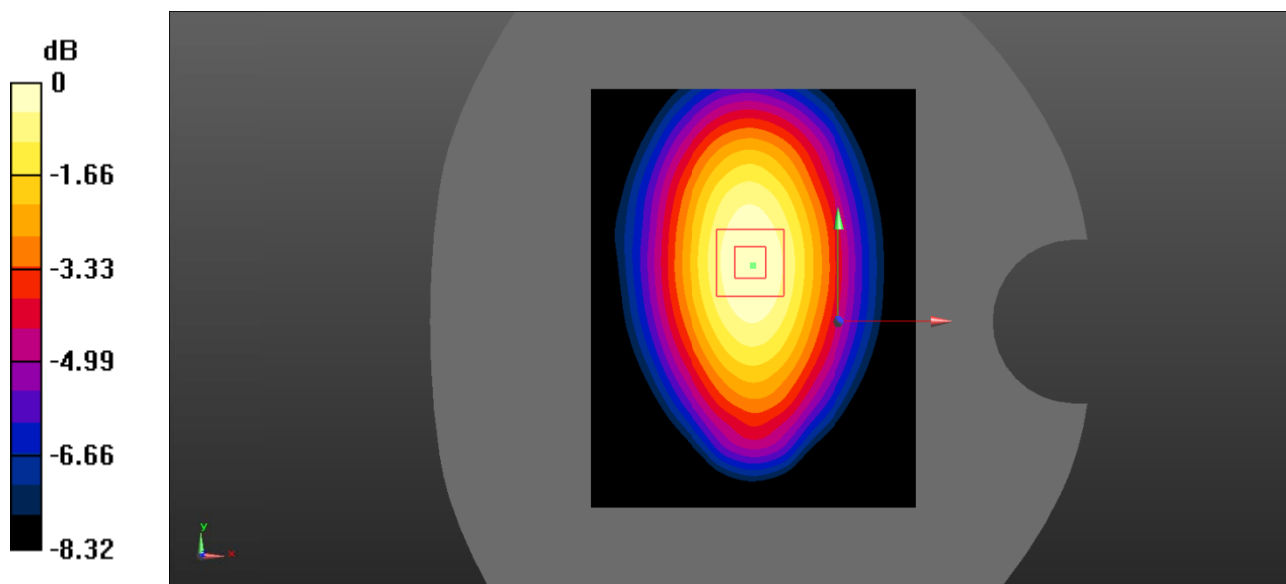
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.523 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 22.35 V/m ; Power Drift = -0.07 dB
 Peak SAR (extrapolated) = 0.665 W/kg

SAR(1 g) = 0.492 W/kg ; SAR(10 g) = 0.353 W/kg
 Maximum value of SAR (measured) = 0.518 W/kg



0 dB = $0.518 \text{ W/kg} = -2.86 \text{ dBW/kg}$

Test Plot 10#: GSM 850_Body Right_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

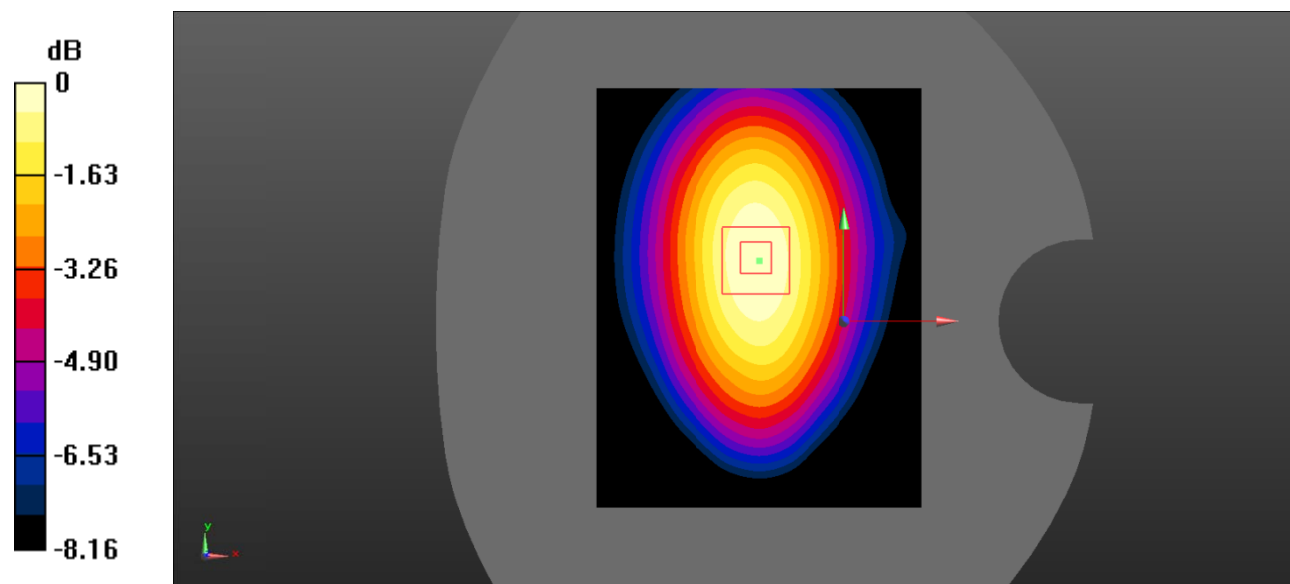
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.507 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 22.06 V/m ; Power Drift = -0.03 dB
 Peak SAR (extrapolated) = 0.645 W/kg

SAR(1 g) = 0.484 W/kg; SAR(10 g) = 0.350 W/kg
 Maximum value of SAR (measured) = 0.505 W/kg



0 dB = $0.505 \text{ W/kg} = -2.97 \text{ dBW/kg}$

Test Plot 11#: GSM 850_Body Bottom_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

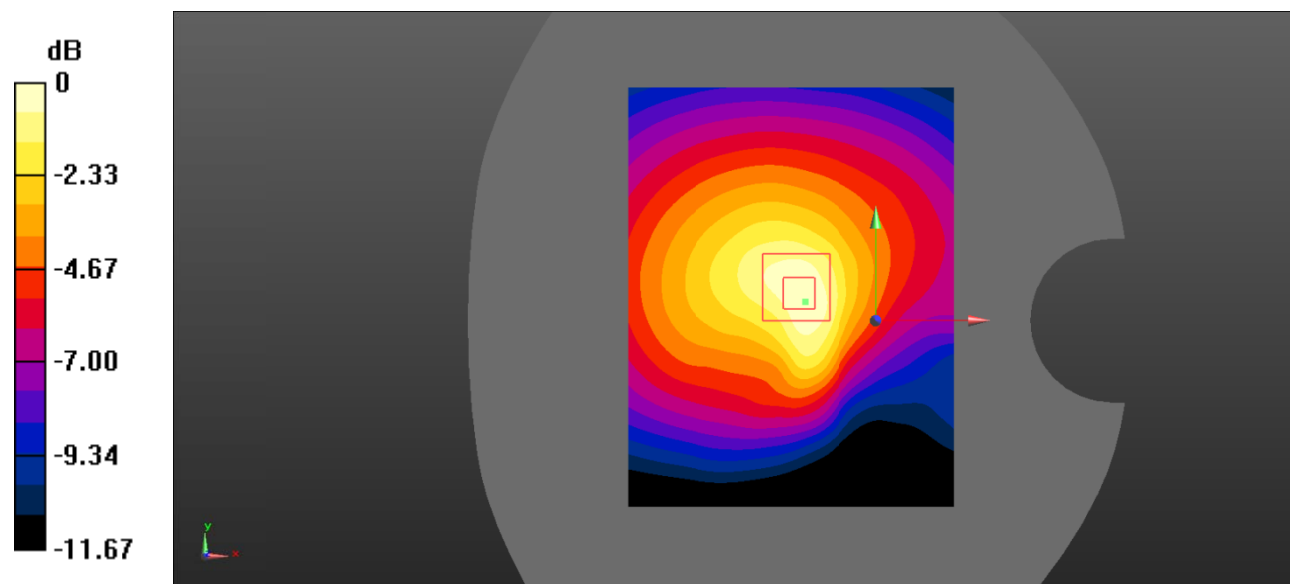
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.222 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.74 V/m ; Power Drift = 0.07 dB
 Peak SAR (extrapolated) = 0.320 W/kg

SAR(1 g) = 0.206 W/kg; SAR(10 g) = 0.134 W/kg
 Maximum value of SAR (measured) = 0.224 W/kg



0 dB = $0.224 \text{ W/kg} = -6.50 \text{ dBW/kg}$

Test Plot 12#: PCS 1900_Head Left Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

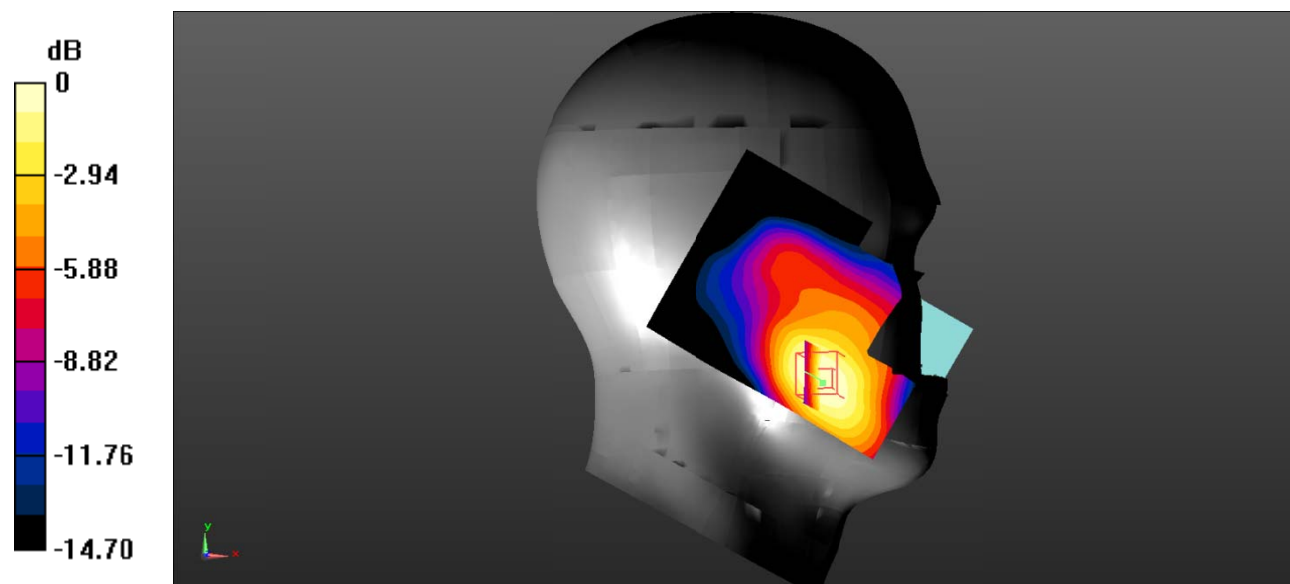
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.559 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 2.249 V/m ; Power Drift = 0.13 dB
 Peak SAR (extrapolated) = 0.725 W/kg

SAR(1 g) = 0.491 W/kg; SAR(10 g) = 0.318 W/kg
 Maximum value of SAR (measured) = 0.528 W/kg



0 dB = 0.528 W/kg = -2.77 dBW/kg

Test Plot 13#: PCS 1900_Head Left Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

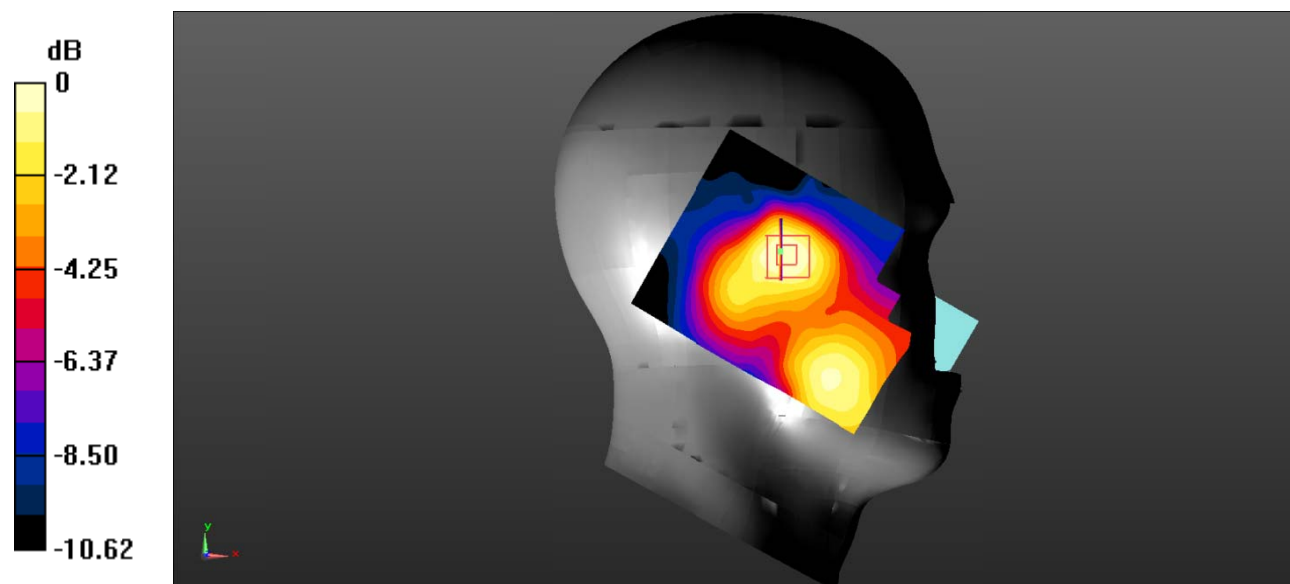
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0905 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.713 V/m ; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.123 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.057 W/kg
 Maximum value of SAR (measured) = 0.0891 W/kg



0 dB = 0.0891 W/kg = -10.50 dBW/kg

Test Plot 14#: PCS 1900_Head Right Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

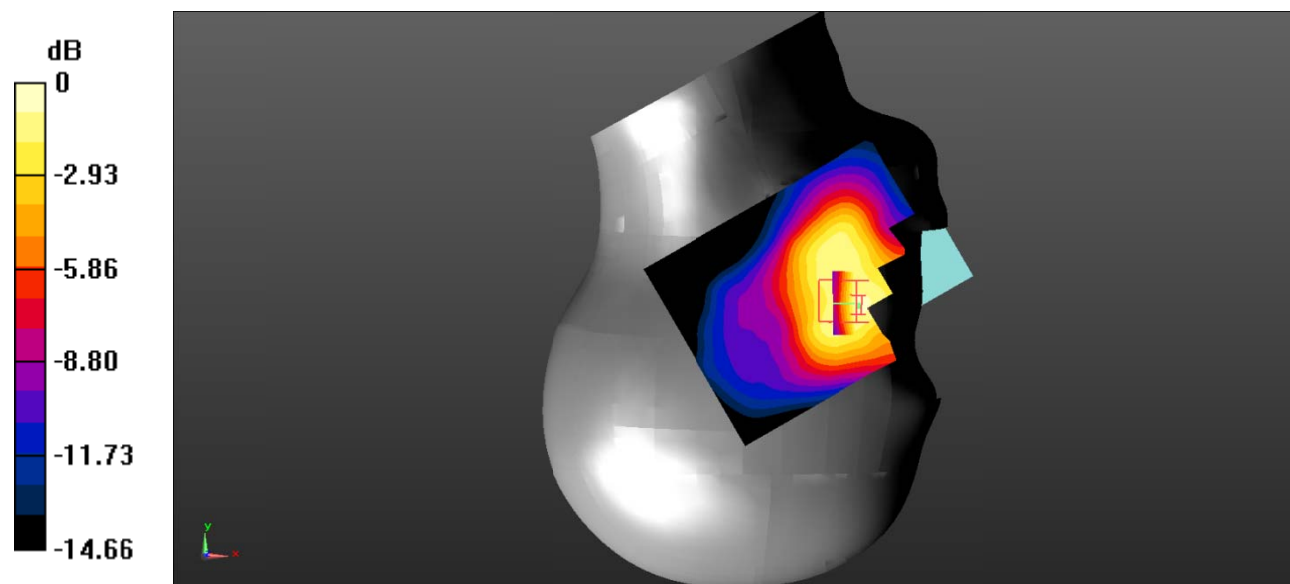
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.328 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 3.381 V/m ; Power Drift = 0.08 dB
 Peak SAR (extrapolated) = 0.411 W/kg

SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.208 W/kg
 Maximum value of SAR (measured) = 0.312 W/kg



0 dB = $0.312 \text{ W/kg} = -5.06 \text{ dBW/kg}$

Test Plot 15#: PCS 1900_Head Right Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

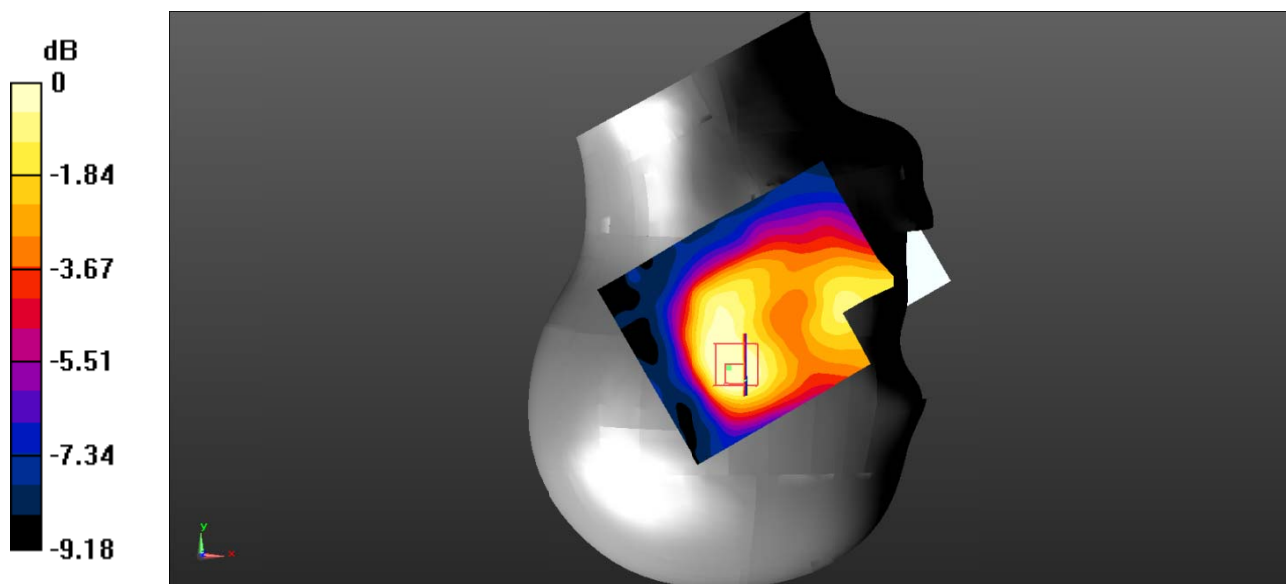
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0840 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.991 V/m ; Power Drift = 0.15 dB
 Peak SAR (extrapolated) = 0.103 W/kg

SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.045 W/kg
 Maximum value of SAR (measured) = 0.0698 W/kg



0 dB = 0.0698 W/kg = -11.56 dBW/kg

Test Plot 16#: PCS 1900_Body Worn Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GSM; Frequency: 1880 MHz;Duty Cycle: 1:8
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

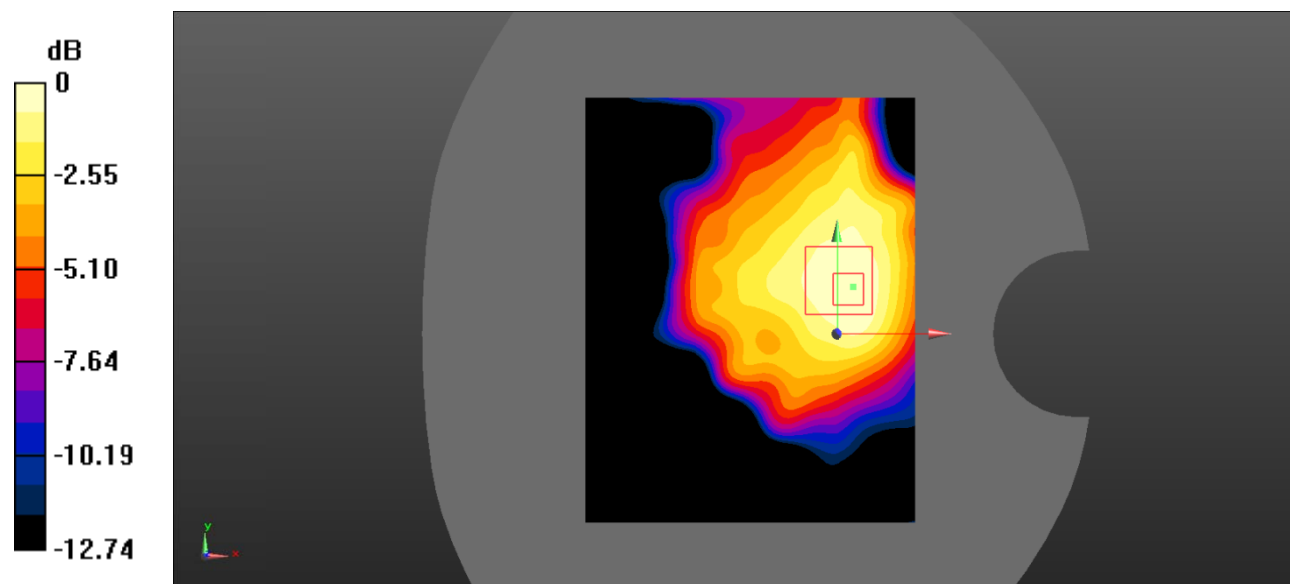
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.434 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 11.20 V/m ; Power Drift = -0.00 dB
 Peak SAR (extrapolated) = 0.605 W/kg

SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.241 W/kg
 Maximum value of SAR (measured) = 0.413 W/kg



0 dB = $0.413 \text{ W/kg} = -3.84 \text{ dBW/kg}$

Test Plot 17#: PCS 1900_Body Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

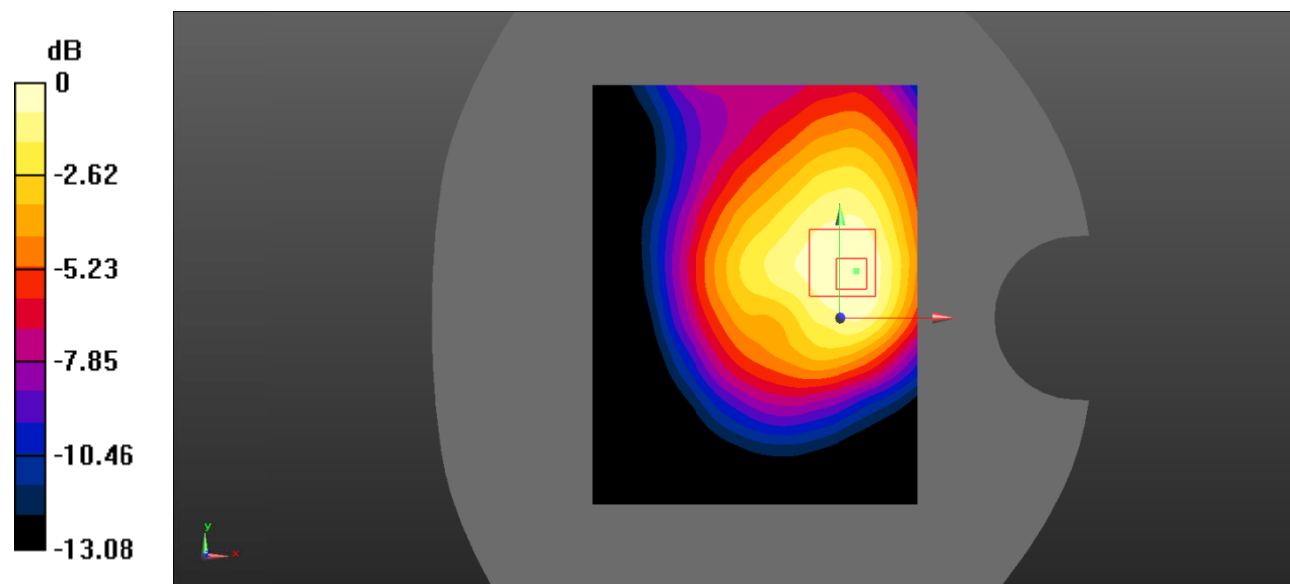
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.509 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 12.41 V/m ; Power Drift = -0.12 dB
 Peak SAR (extrapolated) = 0.709 W/kg

SAR(1 g) = 0.448 W/kg; SAR(10 g) = 0.284 W/kg
 Maximum value of SAR (measured) = 0.481 W/kg



0 dB = $0.481 \text{ W/kg} = -3.18 \text{ dBW/kg}$

Test Plot 18#: PCS 1900_Body Left_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

DASY5 Configuration:

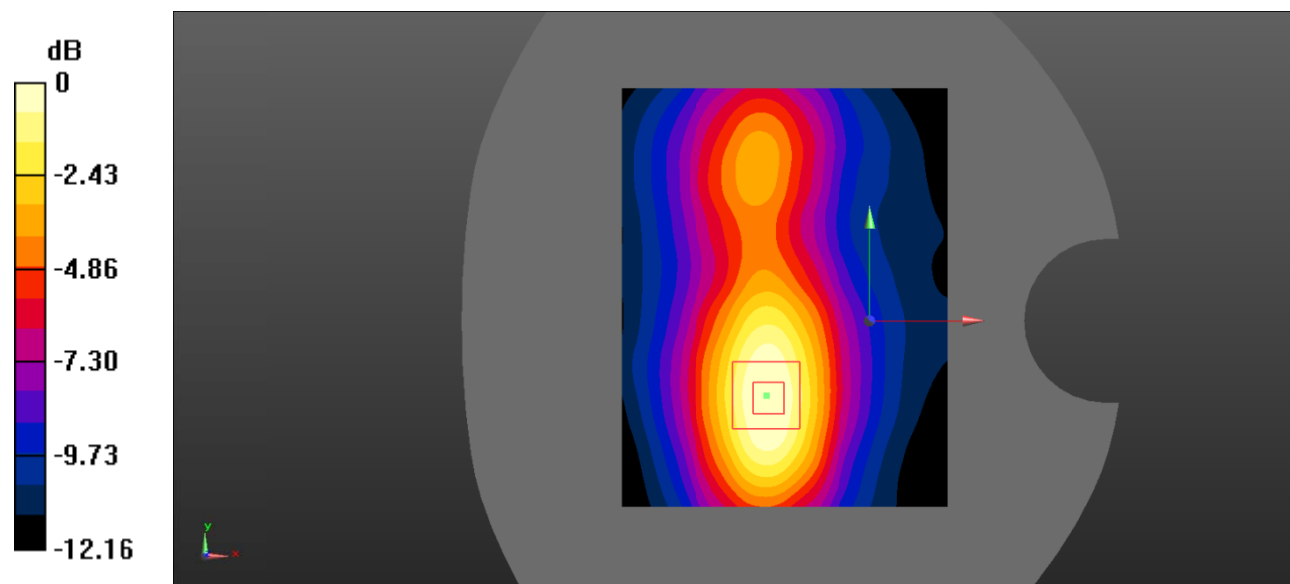
- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 SN1562;Calibrated: 3/3/2020
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA; Serial: 1962
- Measurement SW: DASY52, Version 52.10 (2) ;

Area Scan (71x91x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.325 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 10.60 V/m ; Power Drift = 0.07 dB
 Peak SAR (extrapolated) = 0.442 W/kg

SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (measured) = 0.313 W/kg



0 dB = $0.313 \text{ W/kg} = -5.04 \text{ dBW/kg}$

Test Plot 19#: PCS 1900_Body Right_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

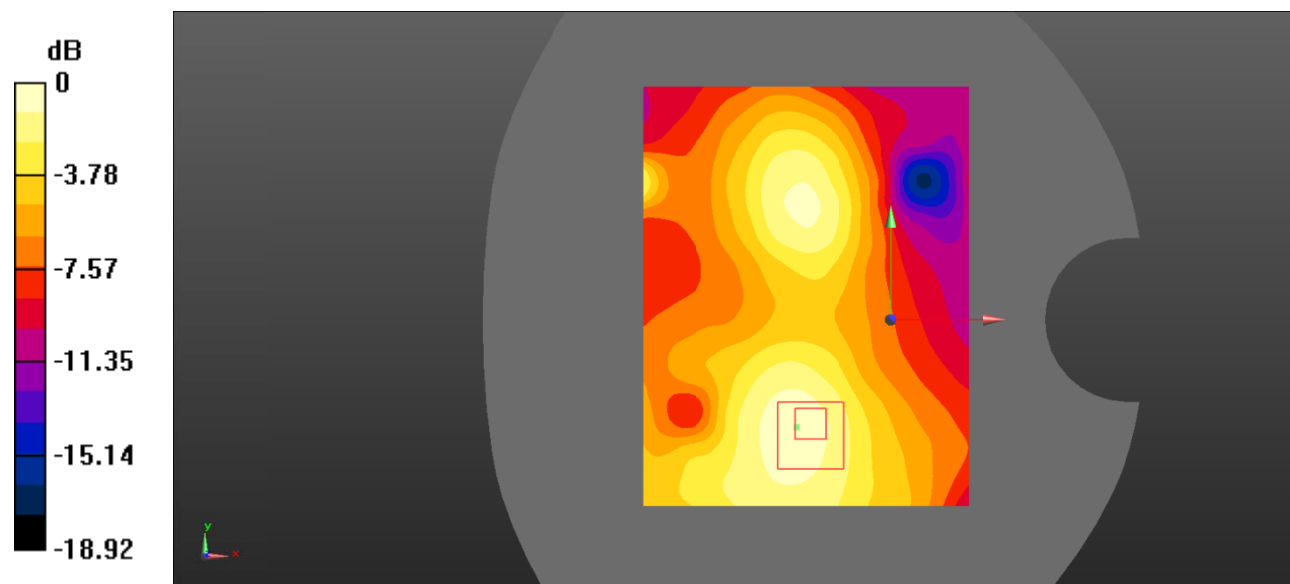
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.103 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.230 V/m ; Power Drift = -0.02 dB
 Peak SAR (extrapolated) = 0.177 W/kg

SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.061 W/kg
 Maximum value of SAR (measured) = 0.115 W/kg



0 dB = $0.115 \text{ W/kg} = -9.39 \text{ dBW/kg}$

Test Plot 20#: PCS 1900_Body Bottom_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Generic GPRS-3 slots; Frequency: 1880 MHz;Duty Cycle: 1:2.66
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

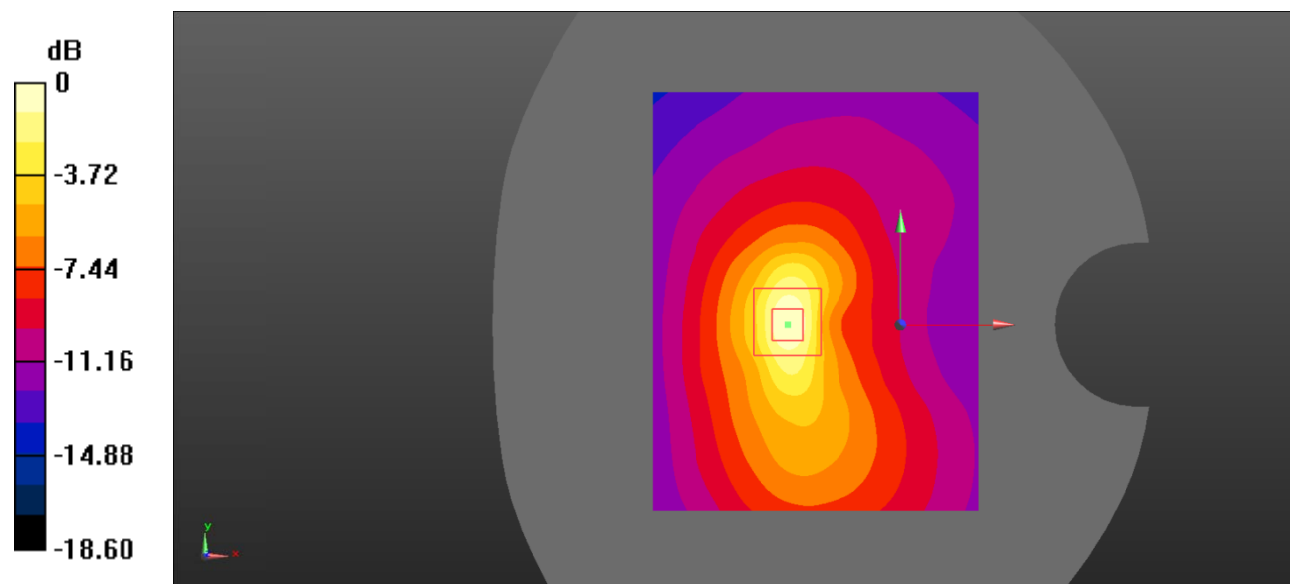
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.503 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 11.39 V/m ; Power Drift = -0.16 dB
 Peak SAR (extrapolated) = 0.712 W/kg

SAR(1 g) = 0.426 W/kg; SAR(10 g) = 0.227 W/kg
 Maximum value of SAR (measured) = 0.493 W/kg



0 dB = $0.493 \text{ W/kg} = -3.07 \text{ dBW/kg}$

Test Plot 21#: WCDMA Band 2_Head Left Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

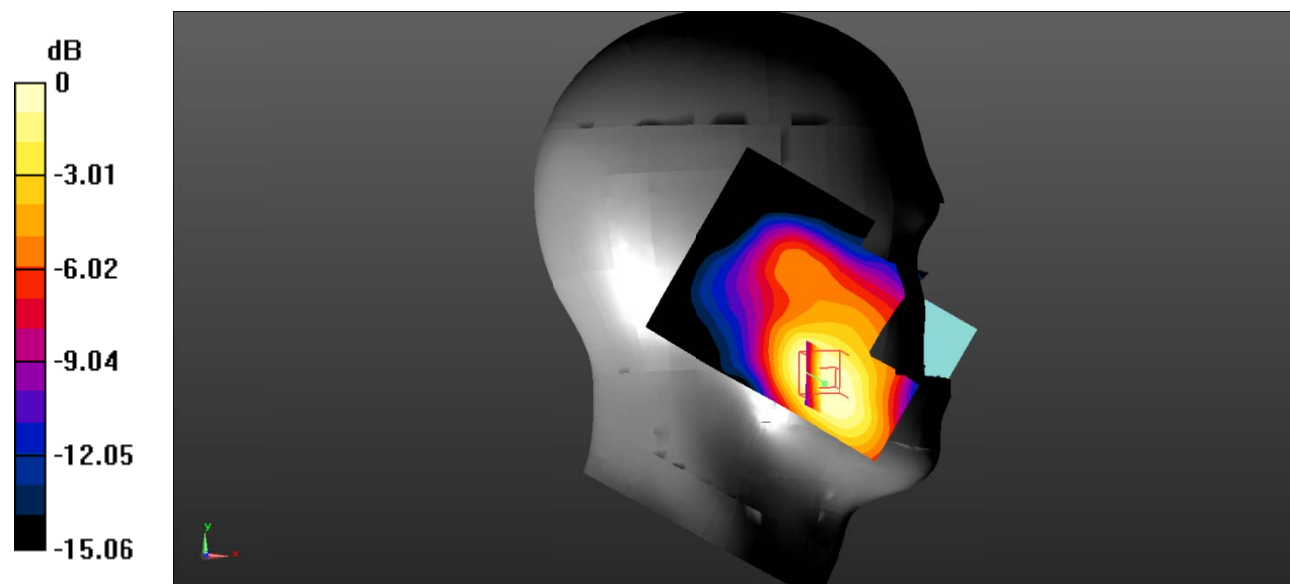
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.652 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 3.099 V/m ; Power Drift = 0.11 dB
 Peak SAR (extrapolated) = 0.797 W/kg

SAR(1 g) = 0.531 W/kg; SAR(10 g) = 0.344 W/kg
 Maximum value of SAR (measured) = 0.564 W/kg



0 dB = 0.564 W/kg = -2.49 dBW/kg

Test Plot 22#: WCDMA Band 2_Head Left Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

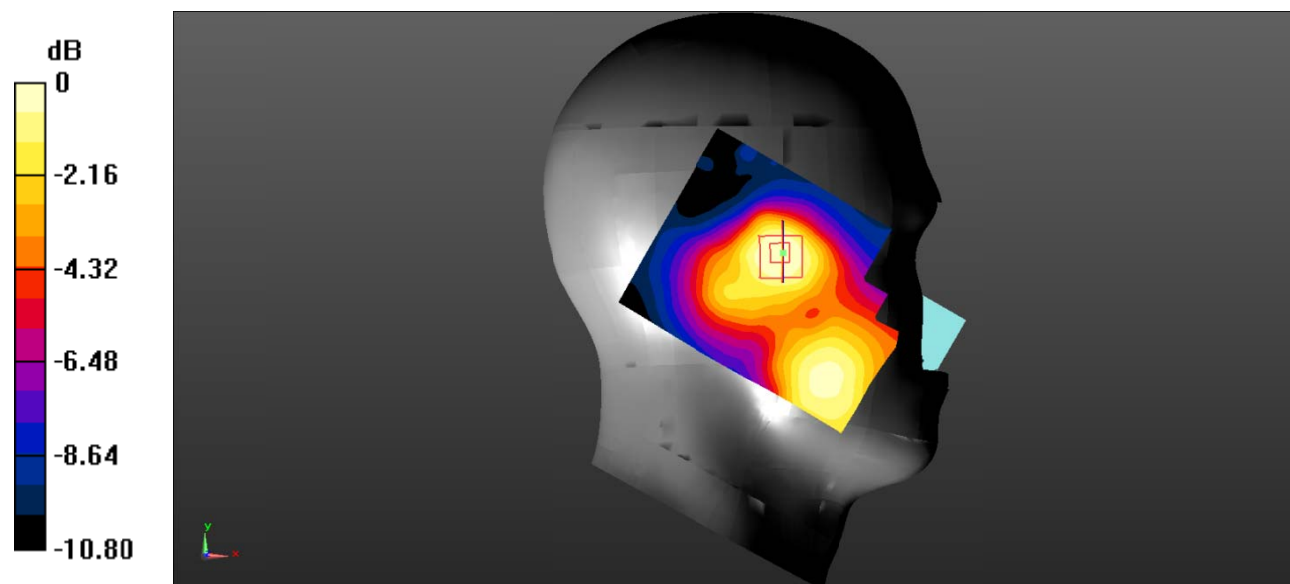
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0984 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.137 V/m ; Power Drift = -0.04 dB
 Peak SAR (extrapolated) = 0.120 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.057 W/kg
 Maximum value of SAR (measured) = 0.0910 W/kg



0 dB = 0.0910 W/kg = -10.41 dBW/kg

Test Plot 23#: WCDMA Band 2_Head Right Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

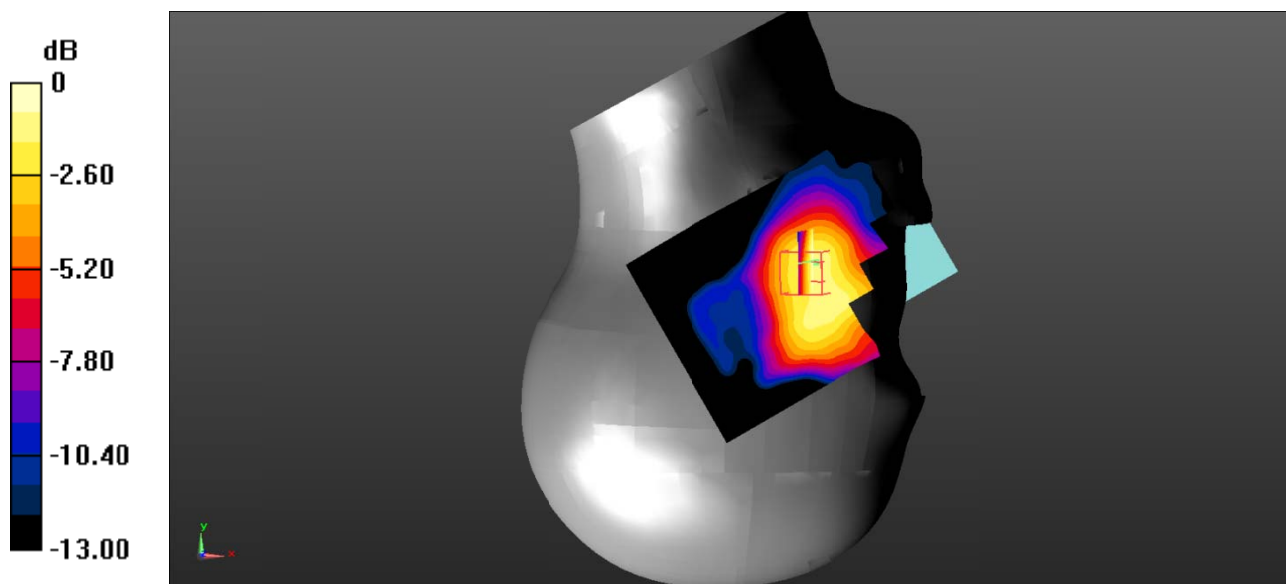
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.317 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.071 V/m ; Power Drift = 0.12 dB
 Peak SAR (extrapolated) = 0.594 W/kg

SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.279 W/kg
 Maximum value of SAR (measured) = 0.408 W/kg



0 dB = $0.408 \text{ W/kg} = -3.89 \text{ dBW/kg}$

Test Plot 24#: WCDMA Band 2_Head Right Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

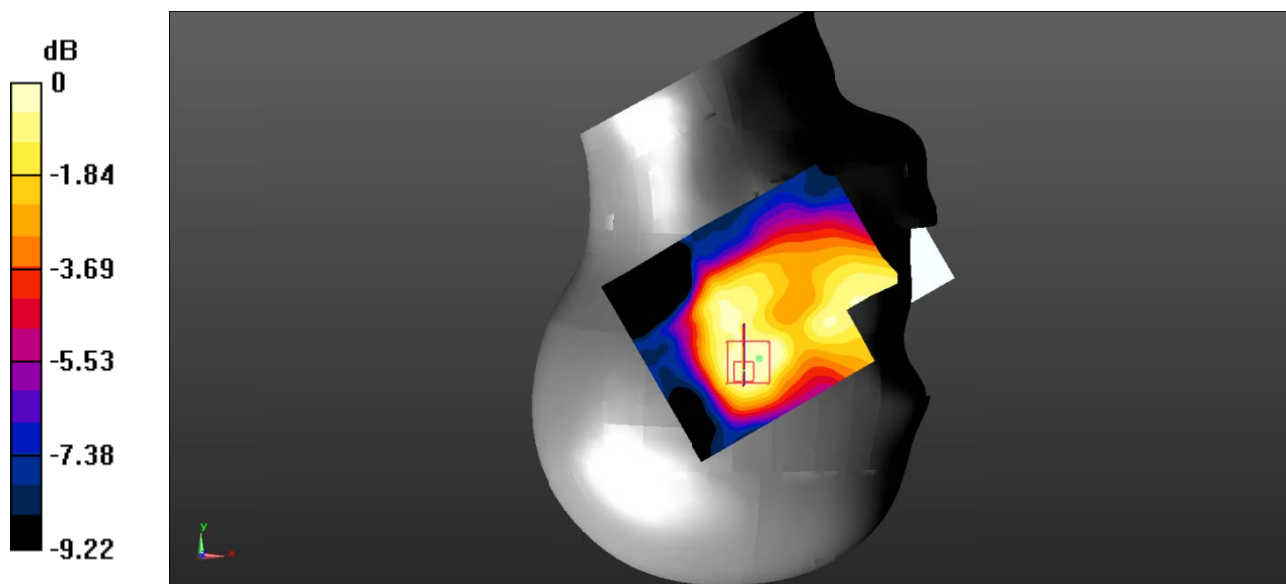
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0703 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.318 V/m ; Power Drift = -0.06 dB
 Peak SAR (extrapolated) = 0.0840 W/kg

SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.039 W/kg
 Maximum value of SAR (measured) = 0.0625 W/kg



0 dB = 0.0625 W/kg = -12.04 dBW/kg

Test Plot 25#: WCDMA Band 2_Body Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

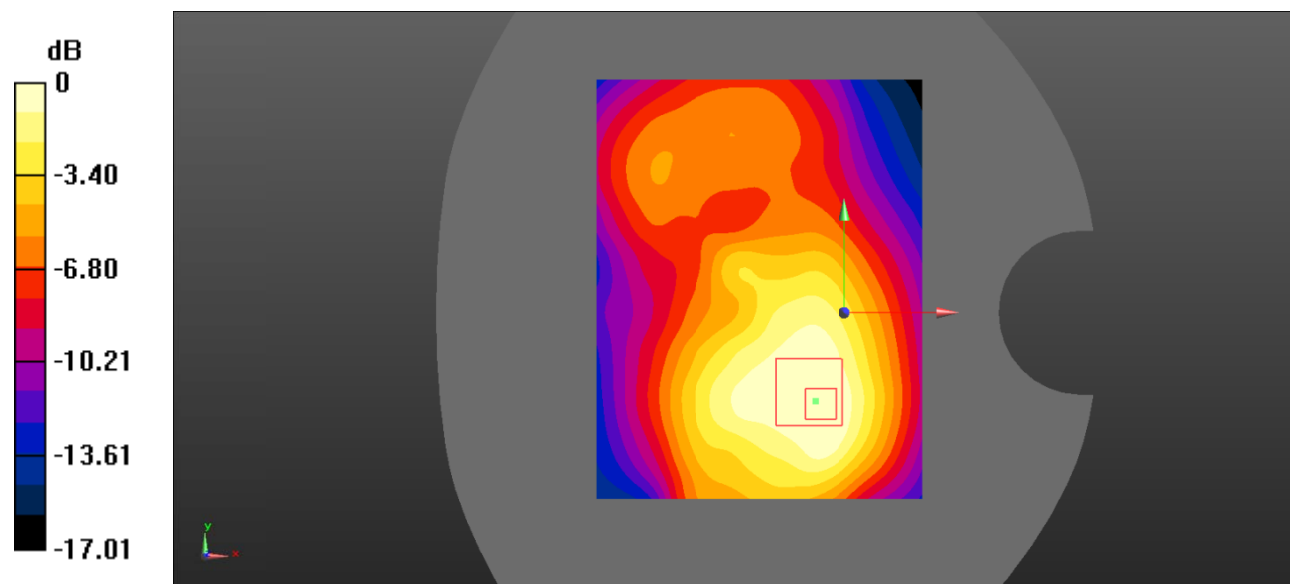
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.510 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 13.74 V/m; Power Drift = -0.13 dB
 Peak SAR (extrapolated) = 0.703 W/kg

SAR(1 g) = 0.422 W/kg; SAR(10 g) = 0.265 W/kg
 Maximum value of SAR (measured) = 0.451 W/kg



0 dB = 0.451 W/kg = -3.46 dBW/kg

Test Plot 26#: WCDMA Band 2_Body Left_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

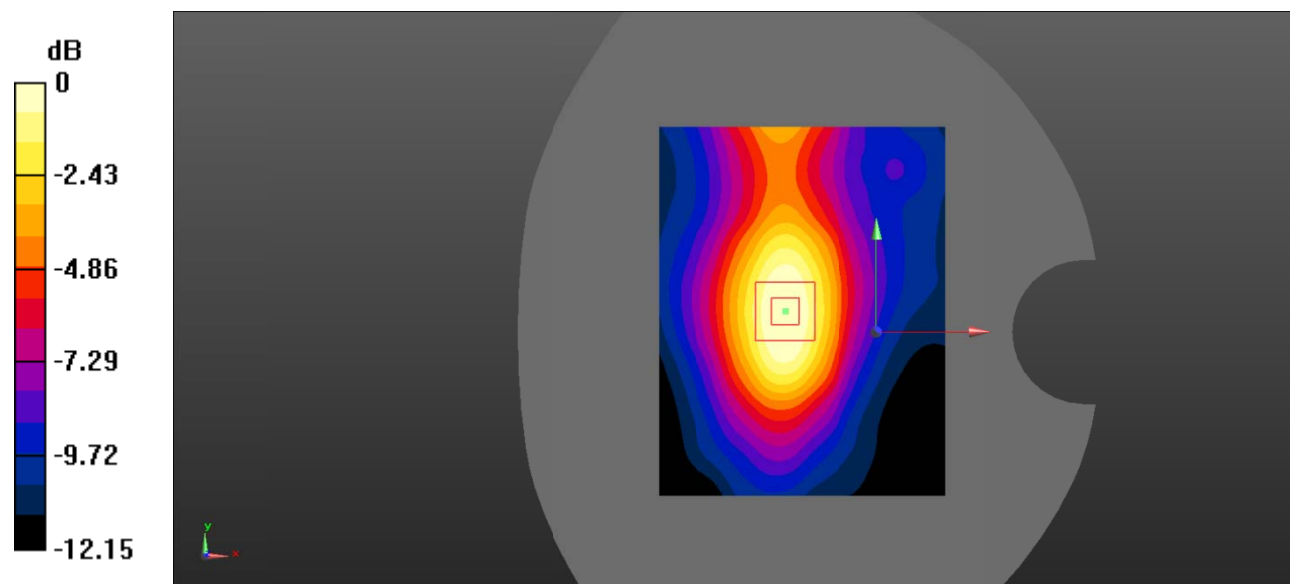
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.305 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 12.84 V/m ; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.403 W/kg

SAR(1 g) = 0.260 W/kg; SAR(10 g) = 0.159 W/kg
 Maximum value of SAR (measured) = 0.283 W/kg



0 dB = $0.283 \text{ W/kg} = -5.48 \text{ dBW/kg}$

Test Plot 27#: WCDMA Band 2_Body Right_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

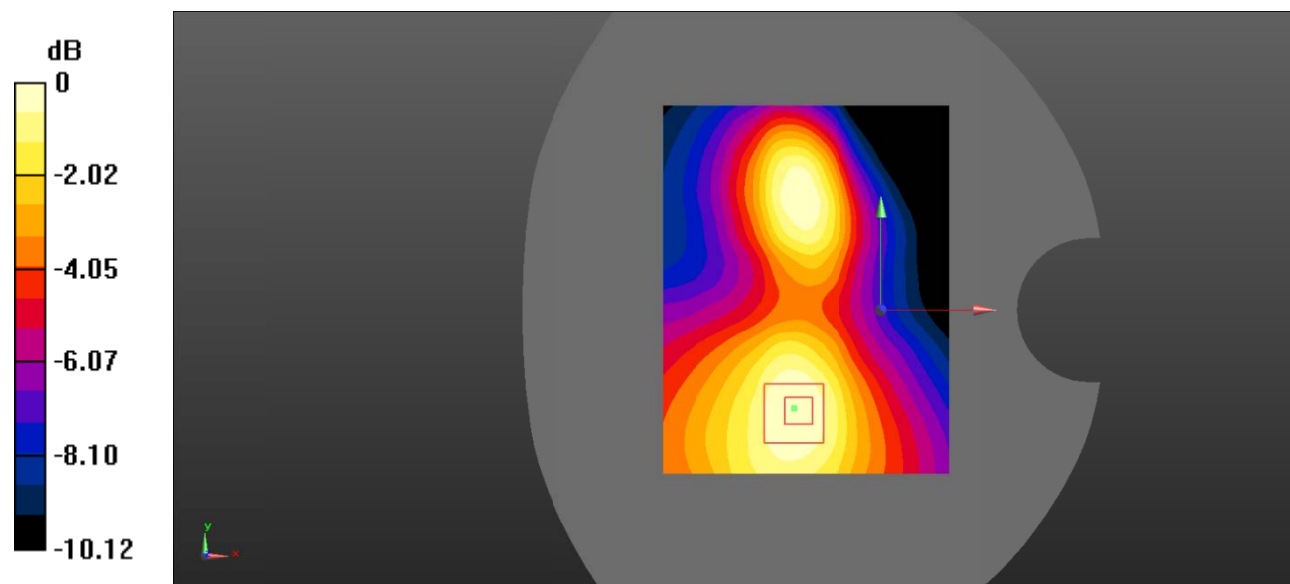
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.115 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 5.833 V/m ; Power Drift = 0.02 dB
 Peak SAR (extrapolated) = 0.158 W/kg

SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.070 W/kg
 Maximum value of SAR (measured) = 0.113 W/kg



0 dB = $0.113 \text{ W/kg} = -9.47 \text{ dBW/kg}$

Test Plot 28#: WCDMA Band 2_Body Bottom_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 1880 \text{ MHz}$; $\sigma = 1.4 \text{ S/m}$; $\epsilon_r = 41.232$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

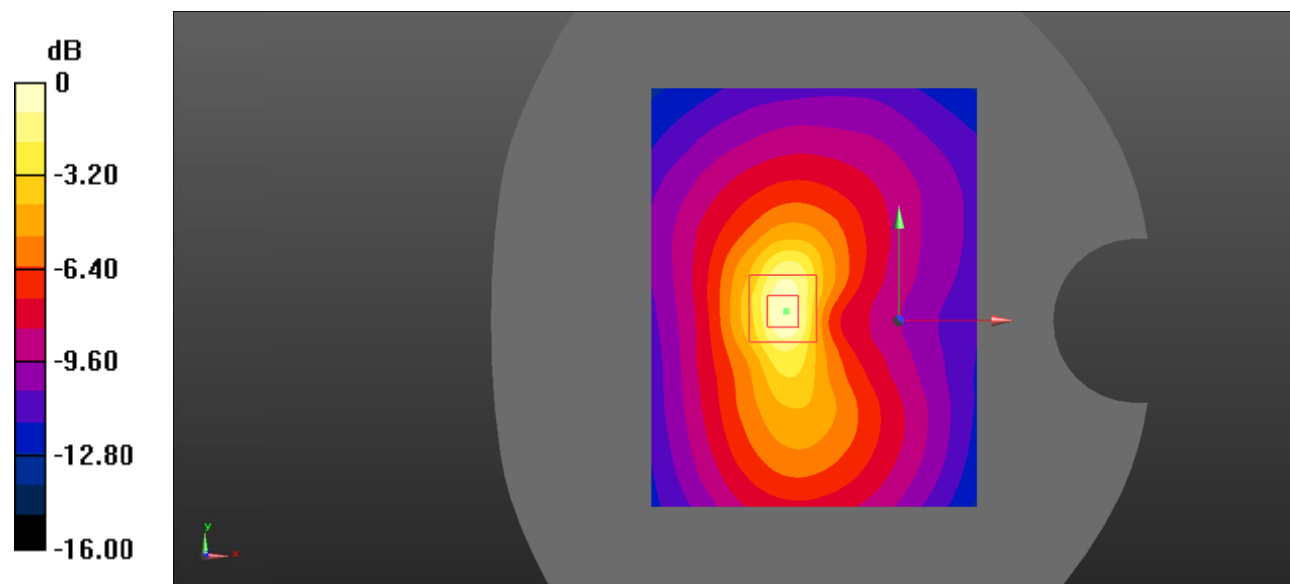
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.431 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 10.77 V/m ; Power Drift = -0.15 dB
 Peak SAR (extrapolated) = 0.585 W/kg

SAR(1 g) = 0.370 W/kg; SAR(10 g) = 0.204 W/kg
 Maximum value of SAR (measured) = 0.440 W/kg



0 dB = $0.440 \text{ W/kg} = -3.57 \text{ dBW/kg}$

Test Plot 29#: WCDMA Band 5_Head Left Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

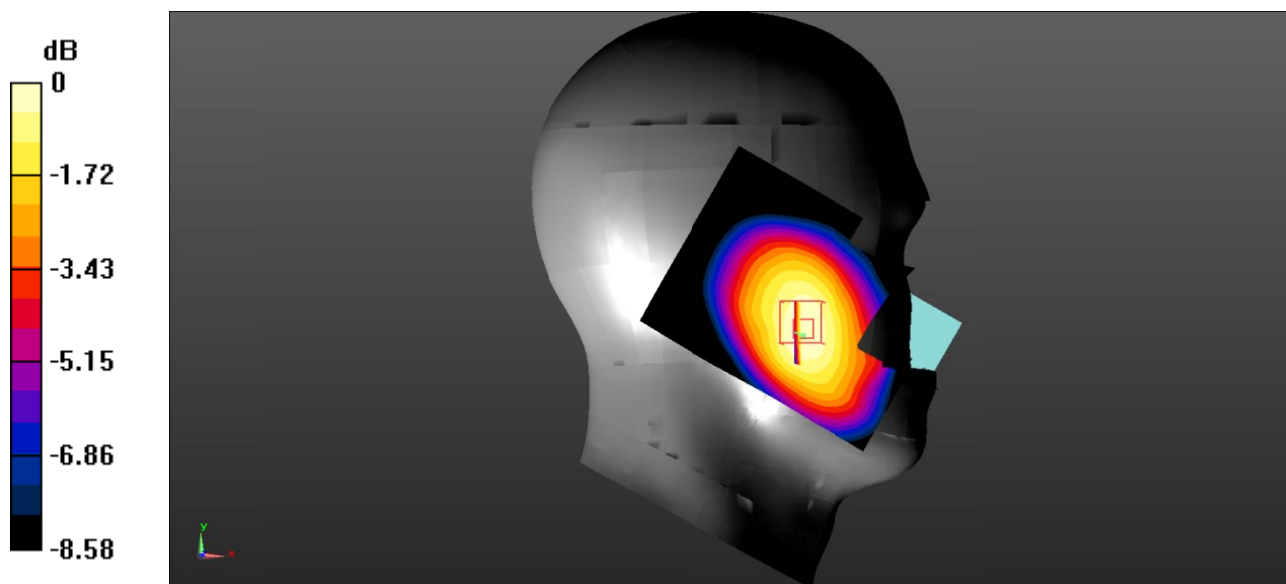
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.359 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 6.410 V/m ; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.425 W/kg

SAR(1 g) = 0.339 W/kg; SAR(10 g) = 0.262 W/kg
 Maximum value of SAR (measured) = 0.351 W/kg



0 dB = $0.351 \text{ W/kg} = -4.55 \text{ dBW/kg}$

Test Plot 30#: WCDMA Band 5_Head Left Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Left Section

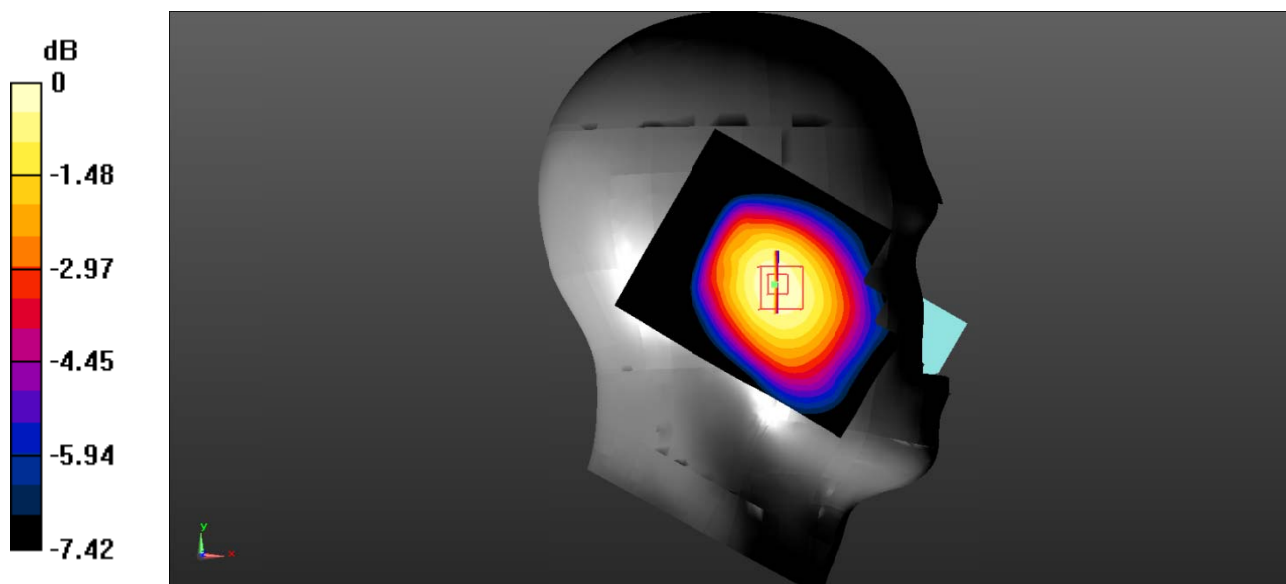
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.174 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 8.533 V/m ; Power Drift = -0.11 dB
 Peak SAR (extrapolated) = 0.200 W/kg

SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.132 W/kg
 Maximum value of SAR (measured) = 0.175 W/kg



0 dB = $0.175 \text{ W/kg} = -7.57 \text{ dBW/kg}$

Test Plot 31#: WCDMA Band 5_Head Right Cheek_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

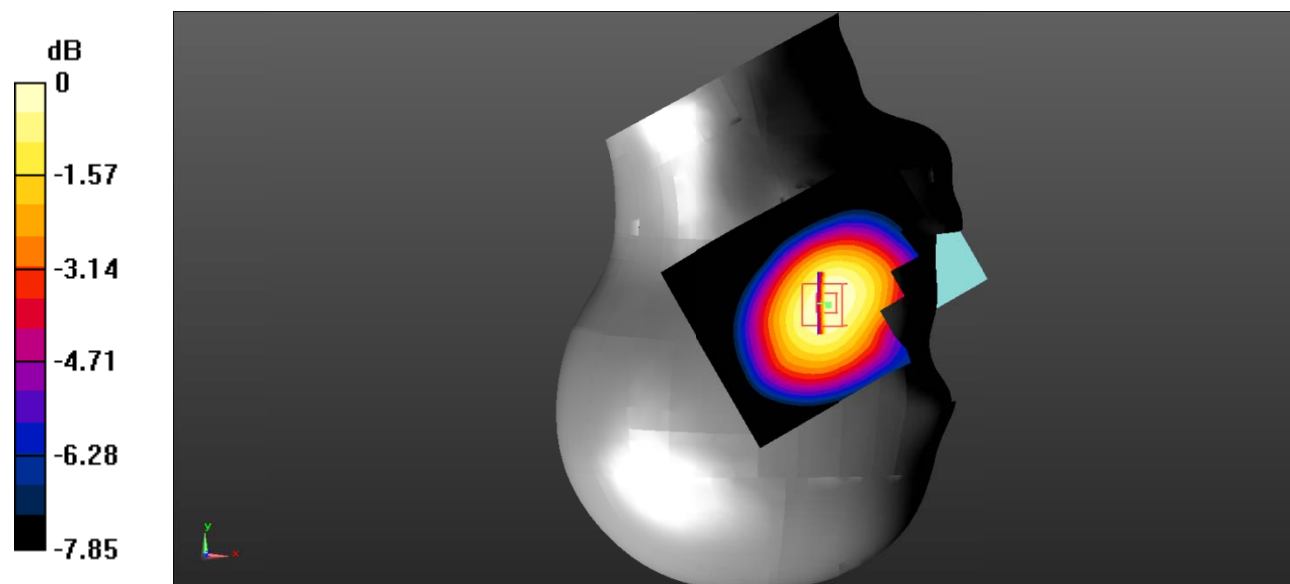
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.259 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 6.473 V/m ; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.290 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.192 W/kg
 Maximum value of SAR (measured) = 0.254 W/kg



0 dB = 0.254 W/kg = -5.95 dBW/kg

Test Plot 32#: WCDMA Band 5_Head Right Tilt_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Right Section

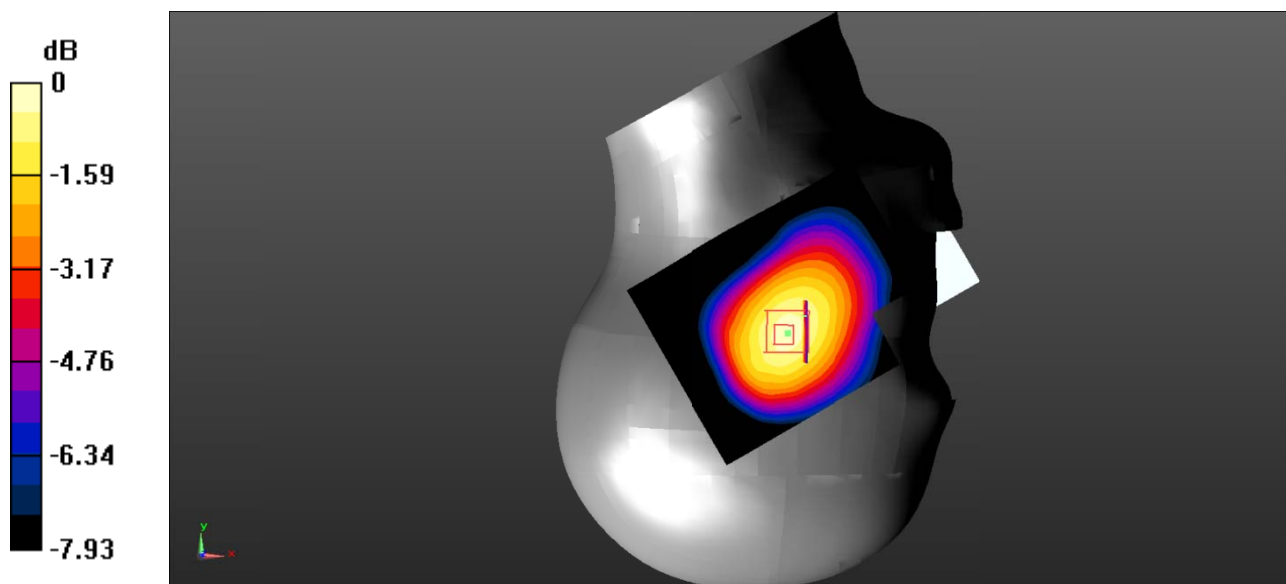
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.158 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 9.469 V/m ; Power Drift = 0.05 dB
 Peak SAR (extrapolated) = 0.184 W/kg

SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.115 W/kg
 Maximum value of SAR (measured) = 0.168 W/kg



0 dB = $0.168 \text{ W/kg} = -7.75 \text{ dBW/kg}$

Test Plot 33#: WCDMA Band 5_Body Back_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

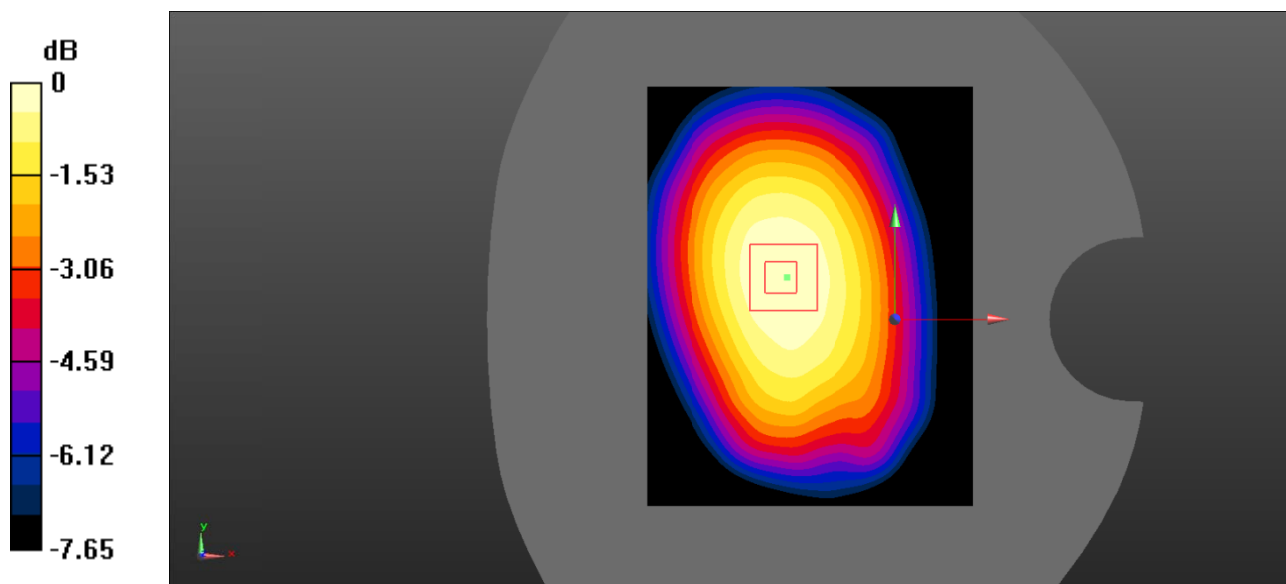
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.377 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 19.59 V/m ; Power Drift = -0.09 dB
 Peak SAR (extrapolated) = 0.452 W/kg

SAR(1 g) = 0.365 W/kg; SAR(10 g) = 0.279 W/kg
 Maximum value of SAR (measured) = 0.379 W/kg



0 dB = 0.379 W/kg = -4.21 dBW/kg

Test Plot 34#: WCDMA Band 5_Body Left_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

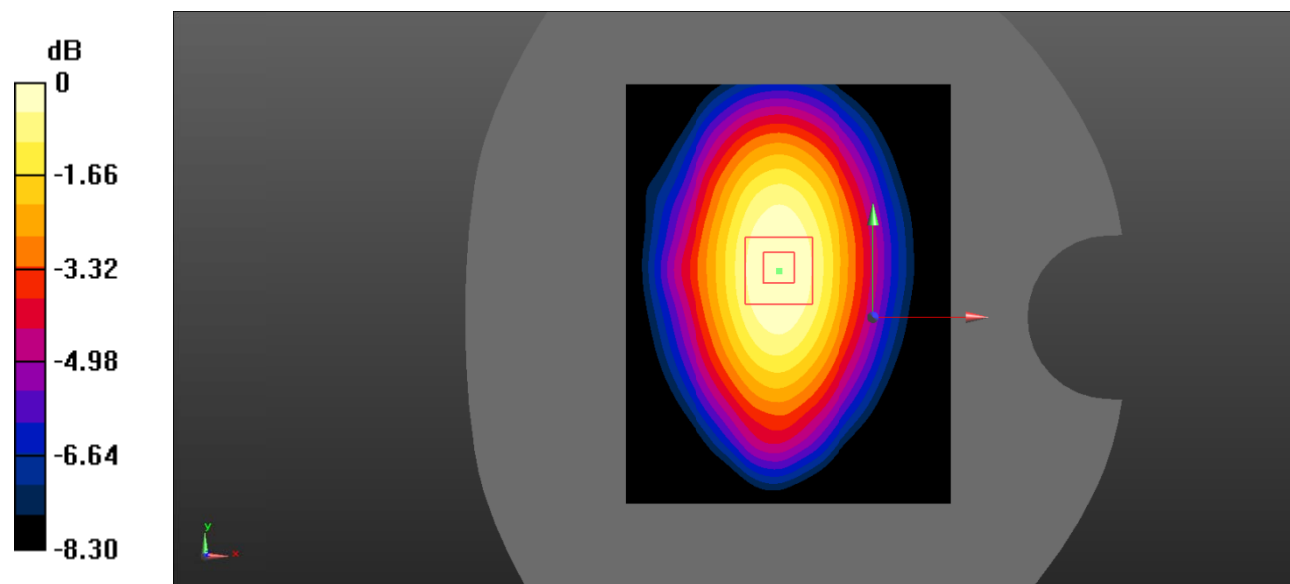
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.233 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.82 V/m ; Power Drift = -0.10 dB
 Peak SAR (extrapolated) = 0.289 W/kg

SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.153 W/kg
 Maximum value of SAR (measured) = 0.225 W/kg



0 dB = $0.225 \text{ W/kg} = -6.48 \text{ dBW/kg}$

Test Plot 35#: WCDMA Band 5_Body Right_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

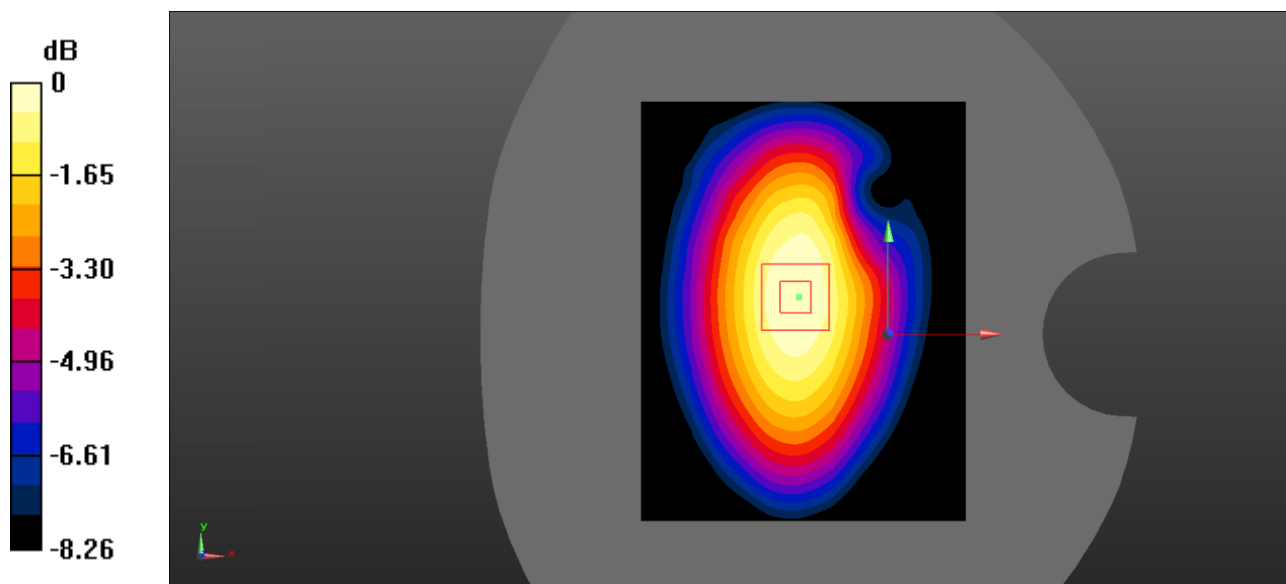
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.211 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 14.65 V/m ; Power Drift = -0.11 dB
 Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.142 W/kg
 Maximum value of SAR (measured) = 0.209 W/kg



0 dB = $0.209 \text{ W/kg} = -6.80 \text{ dBW/kg}$

Test Plot 36#: WCDMA Band 5_Body Bottom_Middle

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1
 Medium parameters used: $f = 836.6 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 41.813$; $\rho = 1000 \text{ kg/m}^3$;
 Phantom section: Flat Section

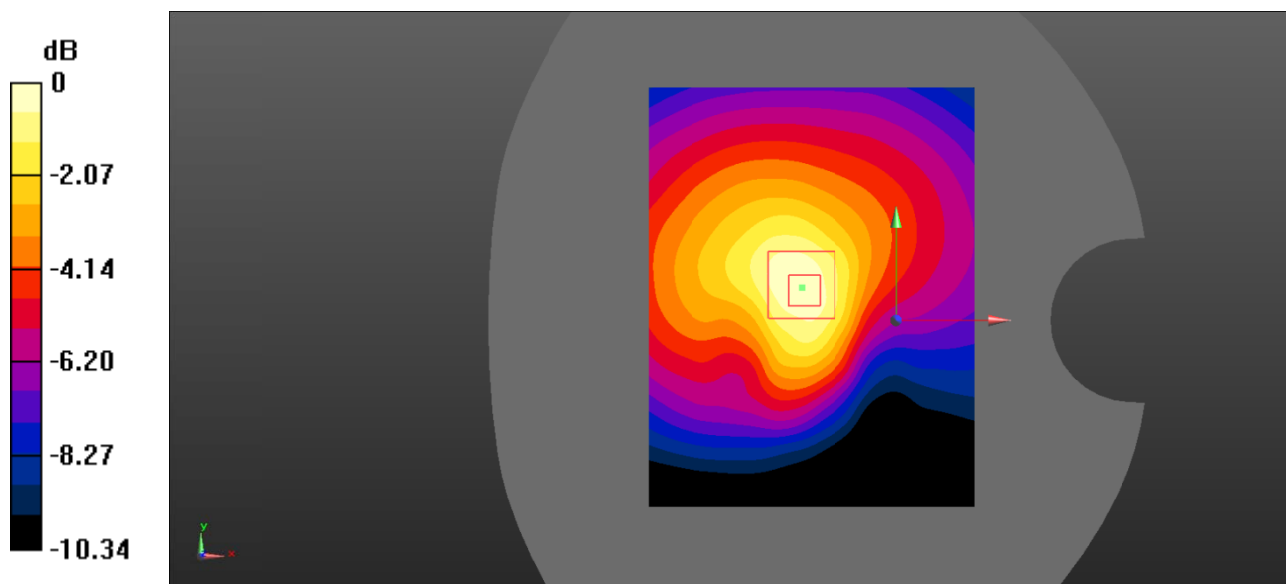
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92);
- 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: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0804 W/kg

Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$
 Reference Value = 8.739 V/m ; Power Drift = 0.17 dB
 Peak SAR (extrapolated) = 0.113 W/kg

SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.050 W/kg
 Maximum value of SAR (measured) = 0.0810 W/kg



0 dB = 0.0810 W/kg = -10.92 dBW/kg

Test Plot 37#: 2.4GWifi_Head Left Cheek_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 2412 \text{ MHz}$; $\sigma = 1.813 \text{ S/m}$; $\epsilon_r = 38.84$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

Head Left Cheek/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.133 W/kg

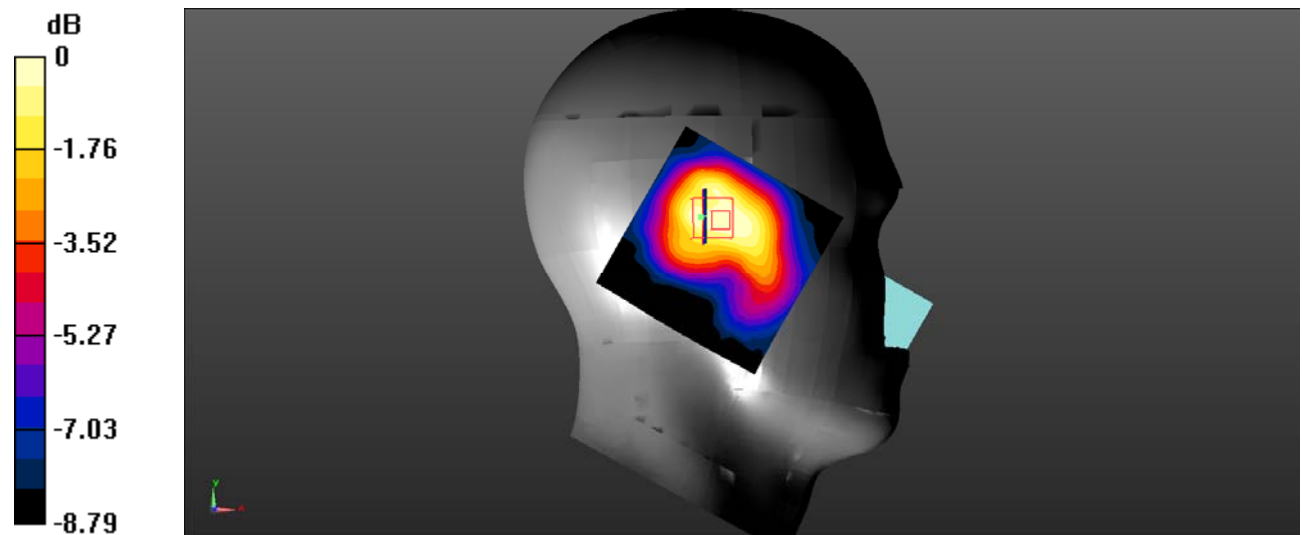
Head Left Cheek/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.311 V/m ; Power Drift = -0.12 dB

Peak SAR (extrapolated) = 0.206 W/kg

SAR(1 g) = 0.113 W/kg ; SAR(10 g) = 0.070 W/kg

Maximum value of SAR (measured) = 0.126 W/kg



0 dB = 0.126 W/kg = -9.00 dBW/kg

Test Plot 38#: 2.4GWifi_Head Left Tilt_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.813$ S/m; $\epsilon_r = 38.84$; $\rho = 1000$ kg/m³
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

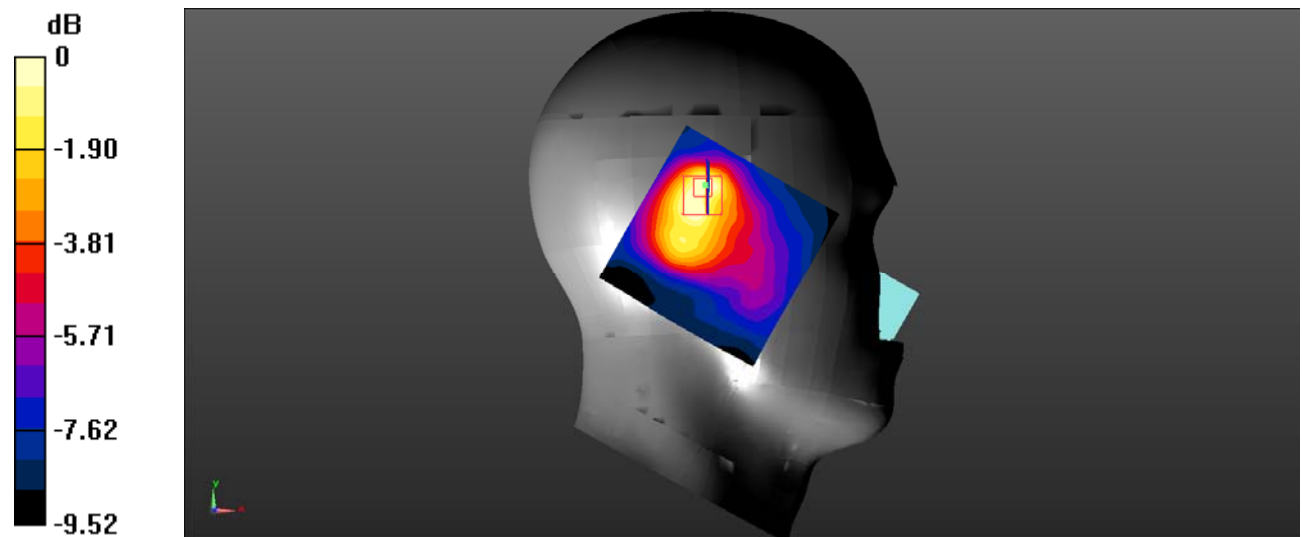
Head Left Tilt/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
 Maximum value of SAR (interpolated) = 0.115 W/kg

Head Left Tilt/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 6.512 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 0.242 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.056 W/kg

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



0 dB = 0.111 W/kg = -9.55 dBW/kg

Test Plot 39#: 2.4GWifi_Head Right Cheek_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.813$ S/m; $\epsilon_r = 38.84$; $\rho = 1000$ kg/m³

Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

Head Right Cheek/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
 Maximum value of SAR (interpolated) = 0.0867 W/kg

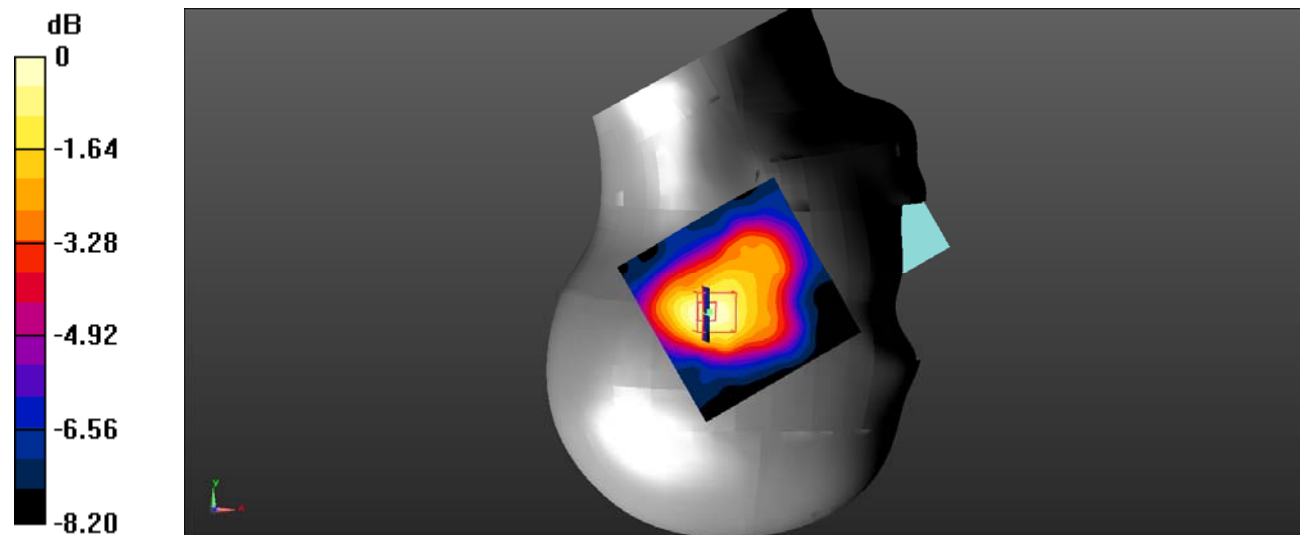
Head Right Cheek/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.799 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.139 W/kg

SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (measured) = 0.0894 W/kg



0 dB = 0.0894 W/kg = -10.49 dBW/kg

Test Plot 40#: 2.4GWifi_Head Right Tilt_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.813$ S/m; $\epsilon_r = 38.84$; $\rho = 1000$ kg/m³
 Phantom section: Right Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

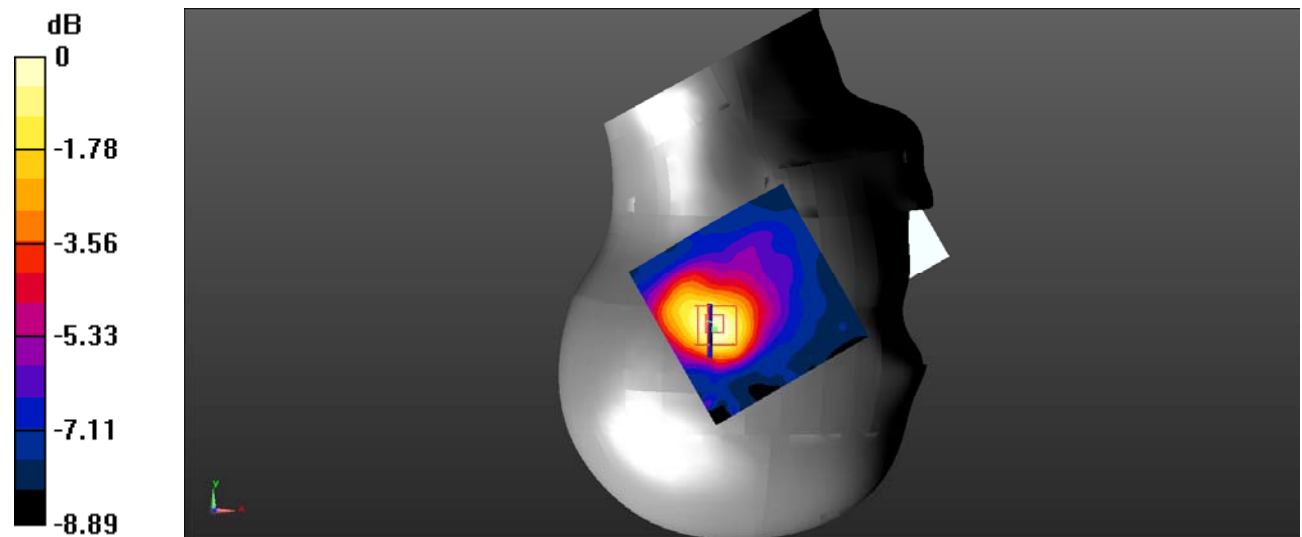
Head Right Tilt/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
 Maximum value of SAR (interpolated) = 0.0940 W/kg

Head Right Tilt/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm
 Reference Value = 7.030 V/m; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 0.143 W/kg

SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (measured) = 0.0926 W/kg



0 dB = 0.0926 W/kg = -10.33 dBW/kg

Test Plot 41#: 2.4GWifi_Body Back_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.813$ S/m; $\epsilon_r = 38.84$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15) ;
- 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);

Body Back/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.147 W/kg

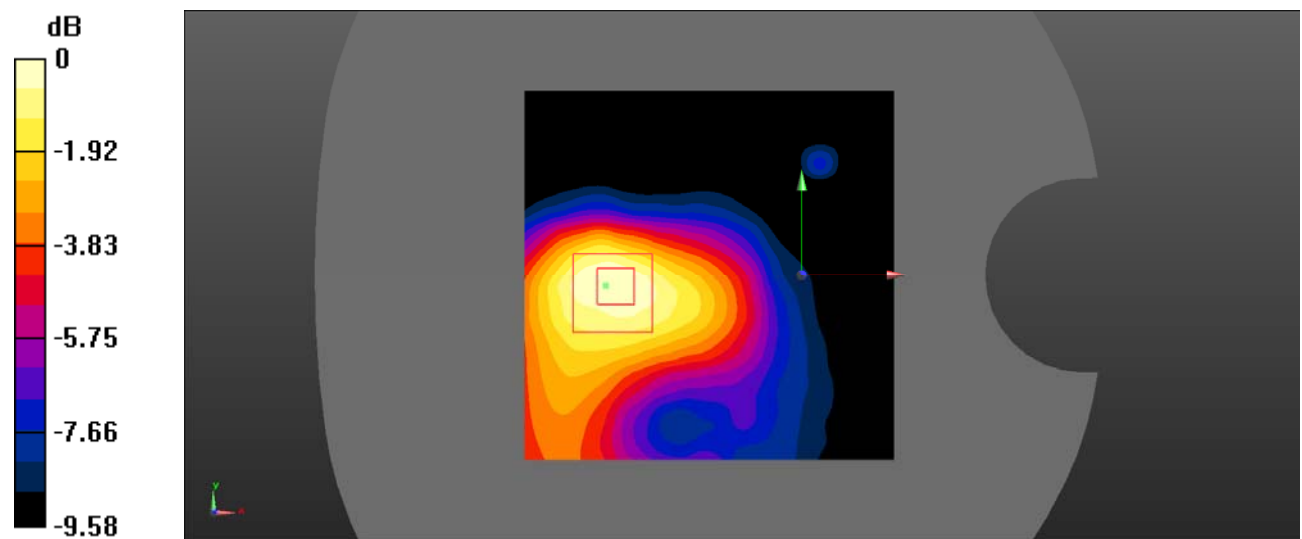
Body Back/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.895 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.224 W/kg

SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (measured) = 0.139 W/kg



0 dB = 0.139 W/kg = -8.57 dBW/kg

Test Plot 42#: 2.4GWifi_Body Right_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

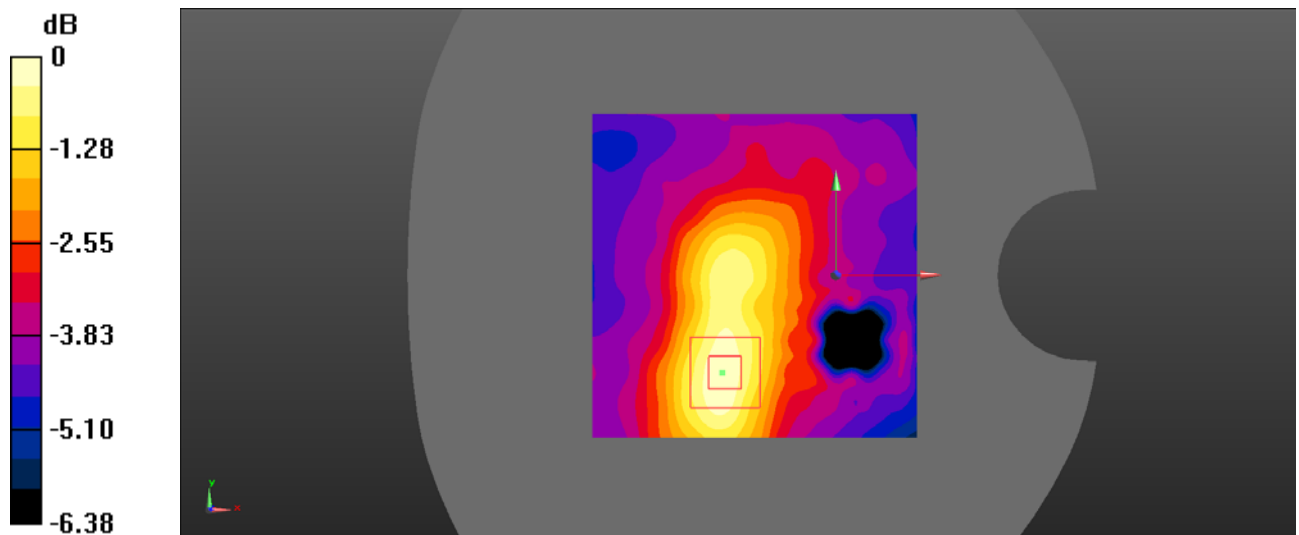
Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1
 Medium parameters used (interpolated): $f = 2412 \text{ MHz}$; $\sigma = 1.813 \text{ S/m}$; $\epsilon_r = 38.84$; $\rho = 1000 \text{ kg/m}^3$
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

Body Right/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: $dx=1.000 \text{ mm}$, $dy=1.000 \text{ mm}$
 Maximum value of SAR (interpolated) = 0.0450 W/kg

Body Right/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5\text{mm}$, $dy=5\text{mm}$, $dz=5\text{mm}$
 Reference Value = 4.371 V/m ; Power Drift = 0.09 dB
 Peak SAR (extrapolated) = 0.0650 W/kg
SAR(1 g) = 0.042 W/kg ; SAR(10 g) = 0.030 W/kg
 Maximum value of SAR (measured) = 0.0455 W/kg



0 dB = 0.0455 W/kg = -13.42 dBW/kg

Test Plot 43#: 2.4GWifi_Body Top_High

DUT: Mobile Phone; Type:LIV 1S; Serial:RSZ201224001-SA-S1;

Communication System: UID 0, 2.4G DTS (0); Frequency: 2412 MHz;Duty Cycle: 1:1

Medium parameters used (interpolated): $f = 2412$ MHz; $\sigma = 1.813$ S/m; $\epsilon_r = 38.84$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.15, 7.15, 7.15);
- 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);

Body Top/WLAN 802.11b Mid/Area Scan (101x101x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.0655 W/kg

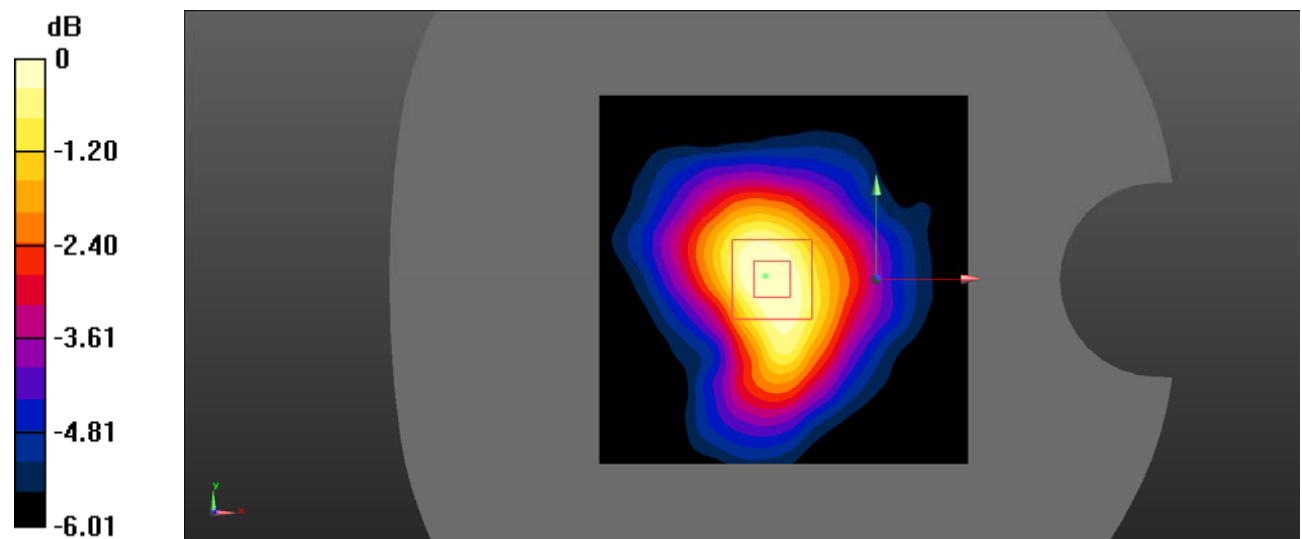
Body Top/WLAN 802.11b Mid/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.598 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.0970 W/kg

SAR(1 g) = 0.059 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (measured) = 0.0625 W/kg



0 dB = 0.0625 W/kg = -12.04 dBW/kg