

**Test Plot 1#: GSM 850\_Head Left Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.428 W/kg

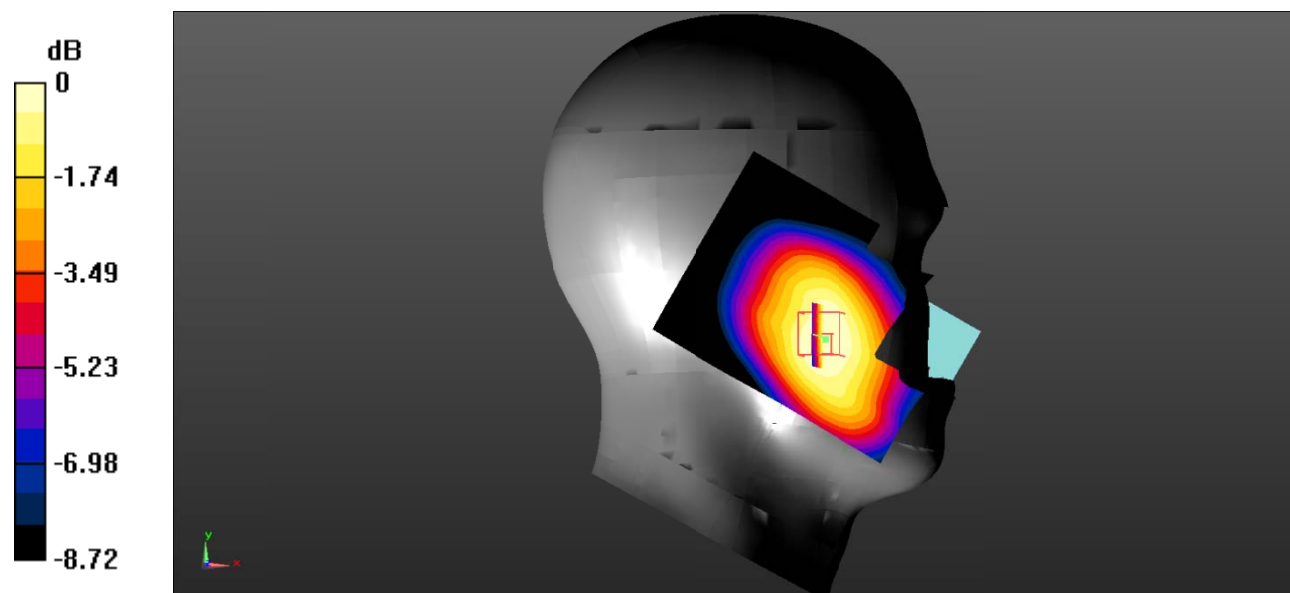
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$

Reference Value = 7.329 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.488 W/kg

**SAR(1 g) = 0.387 W/kg; SAR(10 g) = 0.293 W/kg**

Maximum value of SAR (measured) = 0.403 W/kg



0 dB = 0.403 W/kg = -3.95 dBW/kg

**Test Plot 2#: GSM 850\_Head Left Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

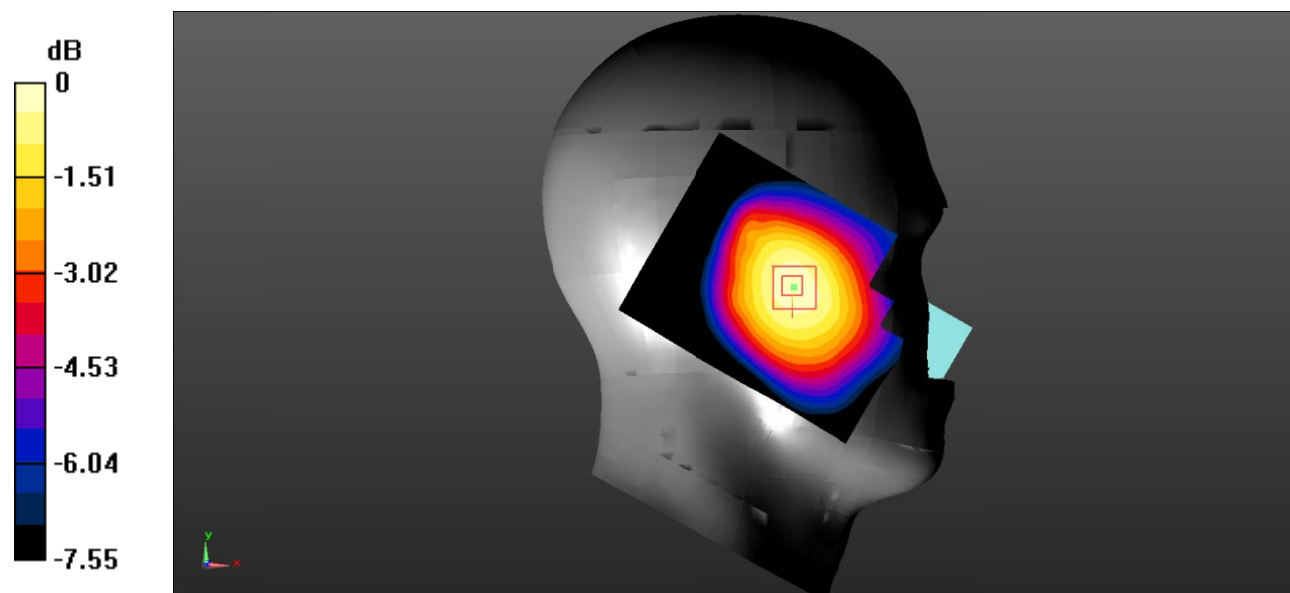
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.222 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $9.117 \text{ V/m}$ ; Power Drift =  $-0.16 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.267 \text{ W/kg}$

**SAR(1 g) =  $0.222 \text{ W/kg}$ ; SAR(10 g) =  $0.172 \text{ W/kg}$**   
 Maximum value of SAR (measured) =  $0.231 \text{ W/kg}$



0 dB =  $0.231 \text{ W/kg} = -6.36 \text{ dBW/kg}$

**Test Plot 3#: GSM 850\_Head Right Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

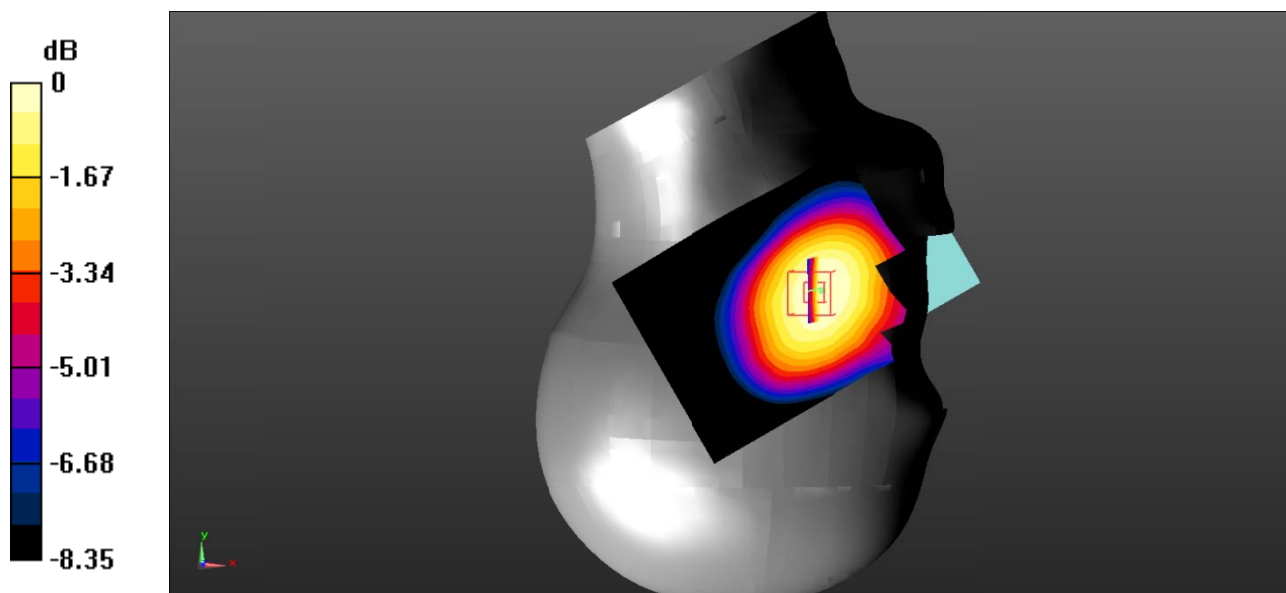
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.418 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.710 \text{ V/m}$ ; Power Drift =  $0.06 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.456 \text{ W/kg}$

**SAR(1 g) = 0.385 W/kg; SAR(10 g) = 0.296 W/kg**  
 Maximum value of SAR (measured) =  $0.400 \text{ W/kg}$



0 dB =  $0.400 \text{ W/kg} = -3.98 \text{ dBW/kg}$

**Test Plot 4#: GSM 850\_Head Right Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

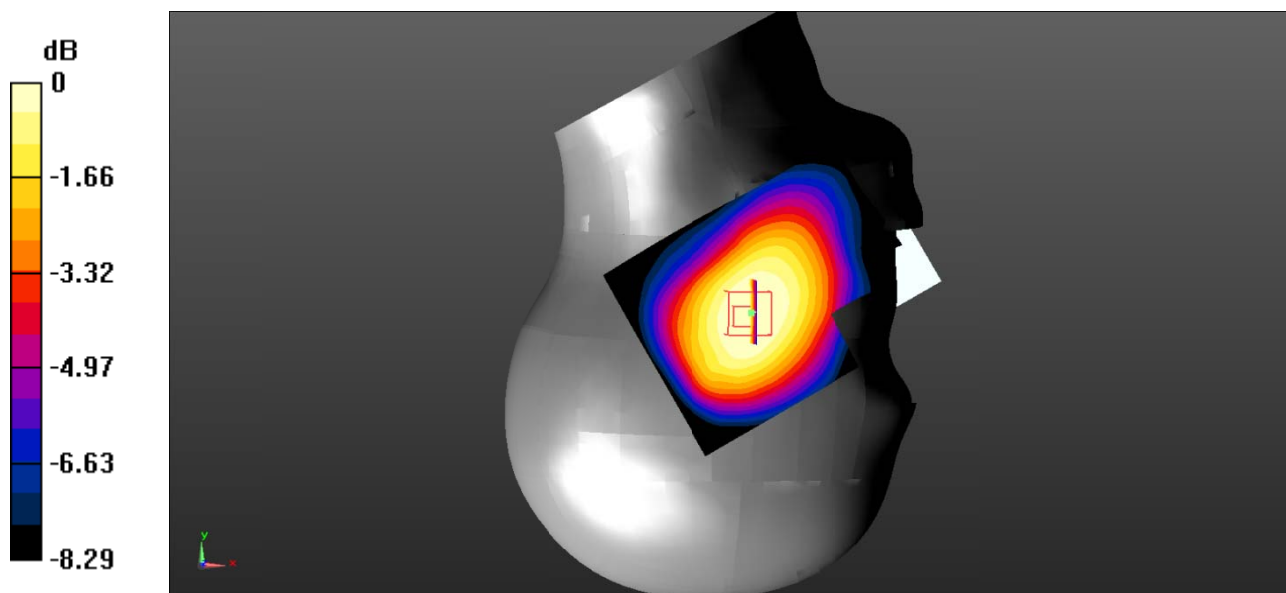
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.254 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $11.14 \text{ V/m}$ ; Power Drift =  $0.14 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.283 \text{ W/kg}$

**SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.177 W/kg**  
 Maximum value of SAR (measured) =  $0.238 \text{ W/kg}$



0 dB =  $0.238 \text{ W/kg} = -6.23 \text{ dBW/kg}$

**Test Plot 5#: GSM 850\_Body Worn Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 836.6 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

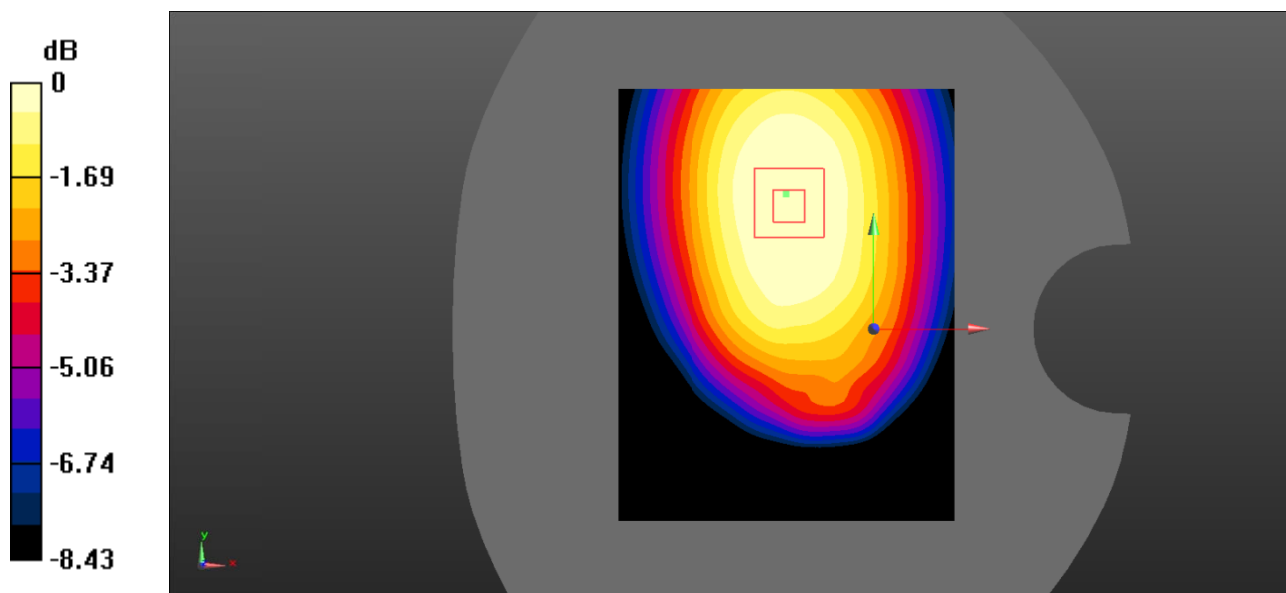
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.517 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $20.85 \text{ V/m}$ ; Power Drift =  $-0.09 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.597 \text{ W/kg}$

**SAR(1 g) = 0.473 W/kg; SAR(10 g) = 0.353 W/kg**  
 Maximum value of SAR (measured) =  $0.491 \text{ W/kg}$



0 dB =  $0.491 \text{ W/kg} = -3.09 \text{ dBW/kg}$

**Test Plot 6#: GSM 850\_Body Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2.66  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

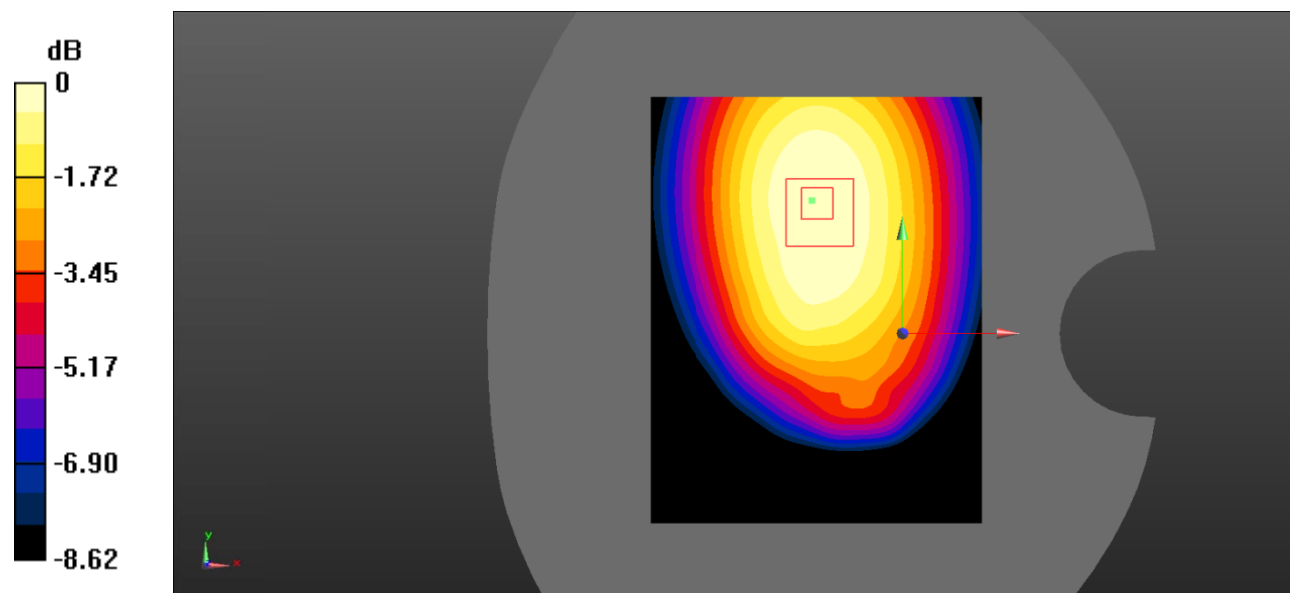
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.486 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $20.20 \text{ V/m}$ ; Power Drift =  $-0.10 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.593 \text{ W/kg}$

**SAR(1 g) =  $0.462 \text{ W/kg}$ ; SAR(10 g) =  $0.344 \text{ W/kg}$**   
 Maximum value of SAR (measured) =  $0.481 \text{ W/kg}$



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

**Test Plot 7#: GSM 850\_Body Left\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2.66  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

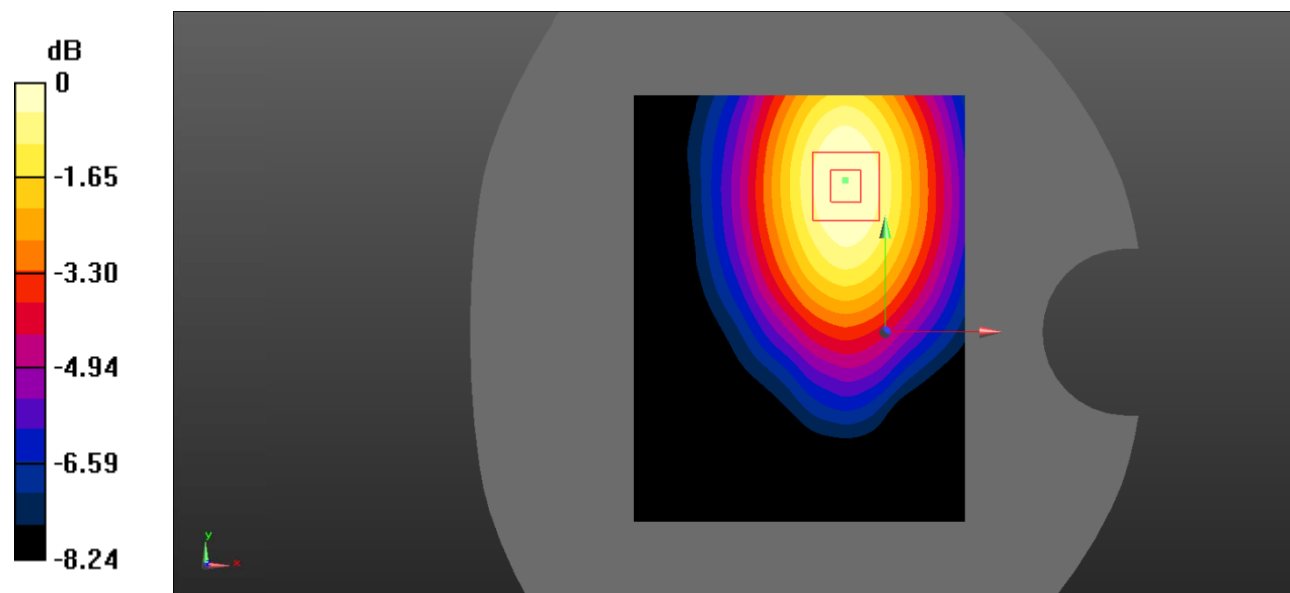
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.183 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $8.502 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.236 \text{ W/kg}$

**SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.118 W/kg**  
 Maximum value of SAR (measured) =  $0.178 \text{ W/kg}$



0 dB =  $0.178 \text{ W/kg} = -7.50 \text{ dBW/kg}$

**Test Plot 8#: GSM 850\_Body Right\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2.66  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

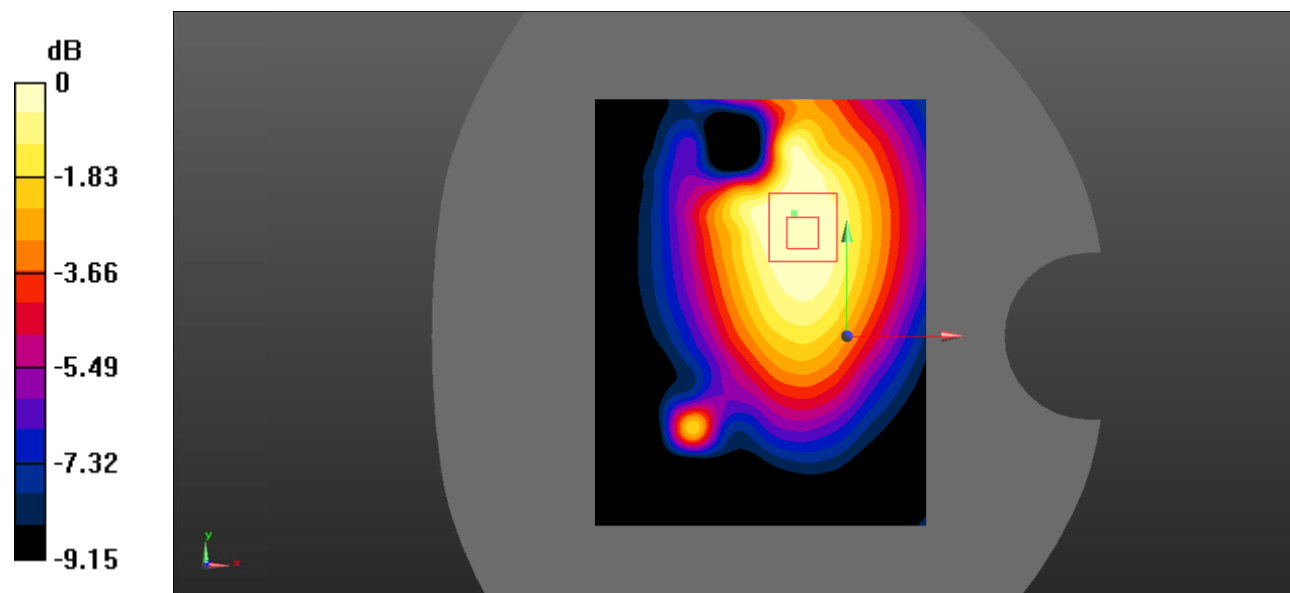
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.295 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $10.17 \text{ V/m}$ ; Power Drift =  $0.09 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.340 \text{ W/kg}$

**SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.172 W/kg**  
 Maximum value of SAR (measured) =  $0.258 \text{ W/kg}$



0 dB =  $0.258 \text{ W/kg} = -5.88 \text{ dBW/kg}$



**Test Plot 9#: GSM 850\_Body Bottom\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-3 slots; Frequency: 836.6 MHz; Duty Cycle: 1:2.66  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

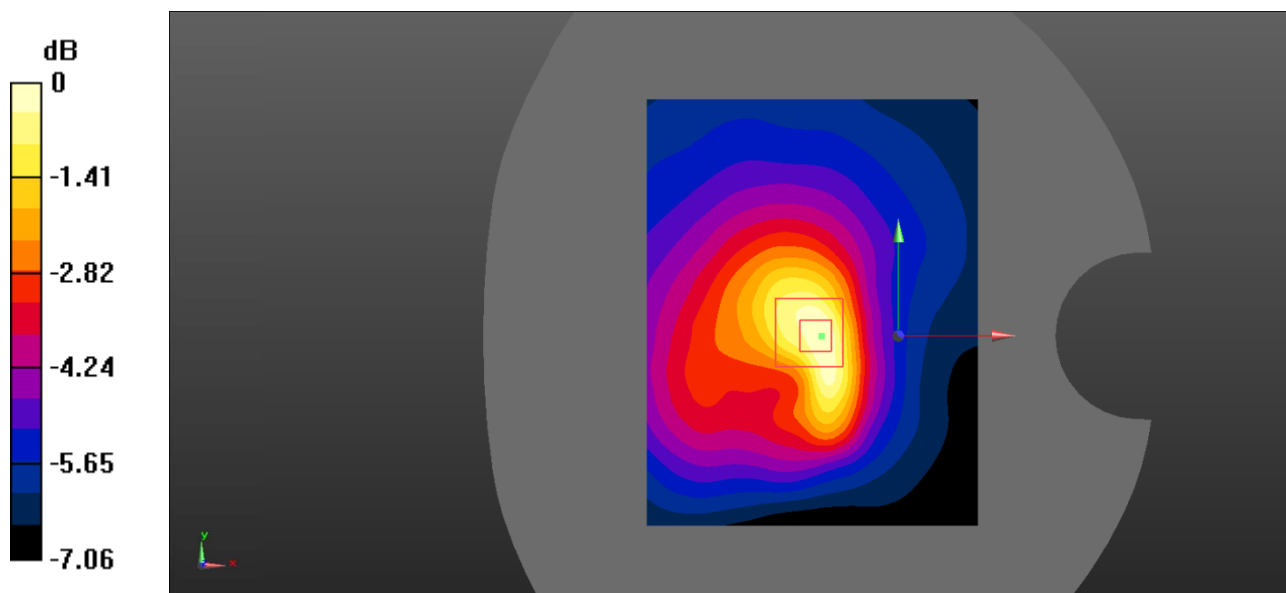
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.0863 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $9.759 \text{ V/m}$ ; Power Drift =  $-0.07 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.126 \text{ W/kg}$

**SAR(1 g) = 0.079 W/kg; SAR(10 g) = 0.051 W/kg**  
 Maximum value of SAR (measured) =  $0.0856 \text{ W/kg}$



0 dB =  $0.0856 \text{ W/kg}$  =  $-10.68 \text{ dBW/kg}$

**Test Plot 10#: PCS 1900\_Head Left Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

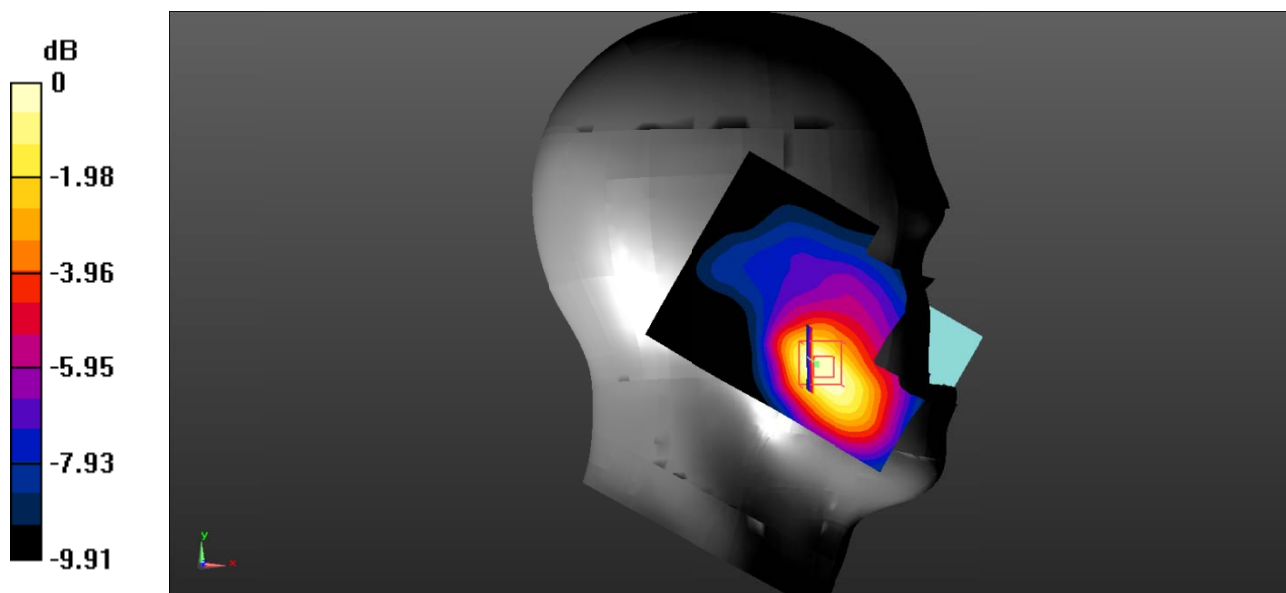
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.378 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $5.688 \text{ V/m}$ ; Power Drift =  $0.06 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.529 \text{ W/kg}$

**SAR(1 g) = 0.332 W/kg; SAR(10 g) = 0.207 W/kg**  
 Maximum value of SAR (measured) =  $0.348 \text{ W/kg}$



0 dB =  $0.348 \text{ W/kg} = -4.58 \text{ dBW/kg}$

**Test Plot 11#: PCS 1900\_Head Left Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

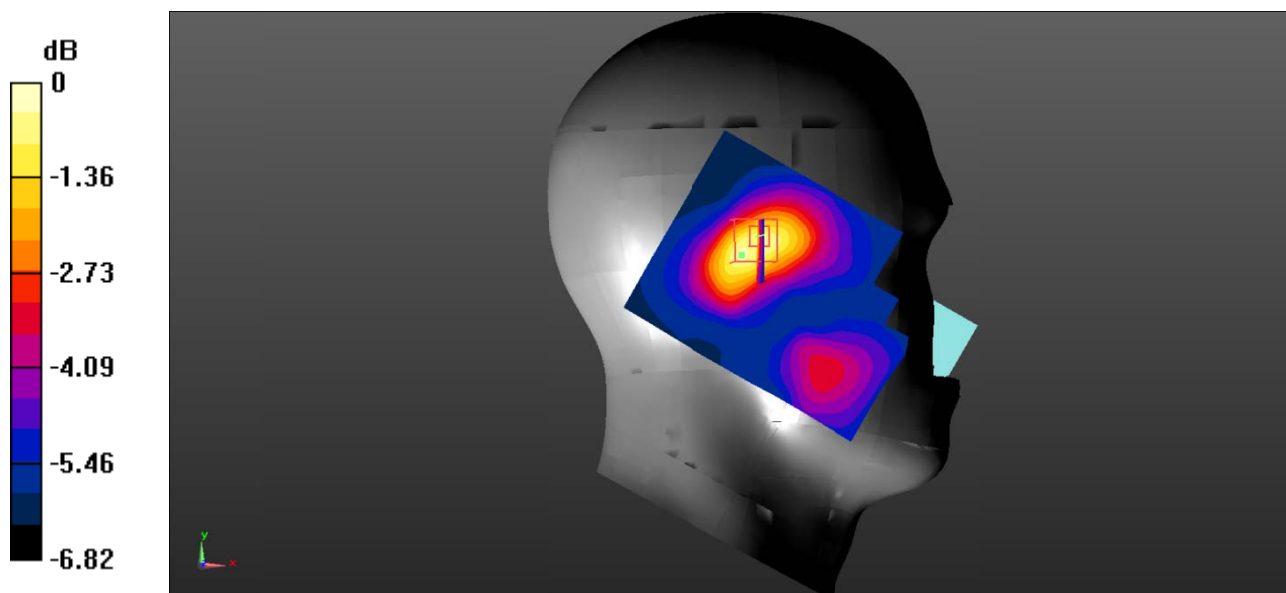
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.112 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.657 \text{ V/m}$ ; Power Drift =  $0.19 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.175 \text{ W/kg}$

**SAR(1 g) = 0.115 W/kg; SAR(10 g) = 0.079 W/kg**  
 Maximum value of SAR (measured) =  $0.121 \text{ W/kg}$



0 dB =  $0.121 \text{ W/kg}$  =  $-9.17 \text{ dBW/kg}$

**Test Plot 12#: PCS 1900\_Head Right Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

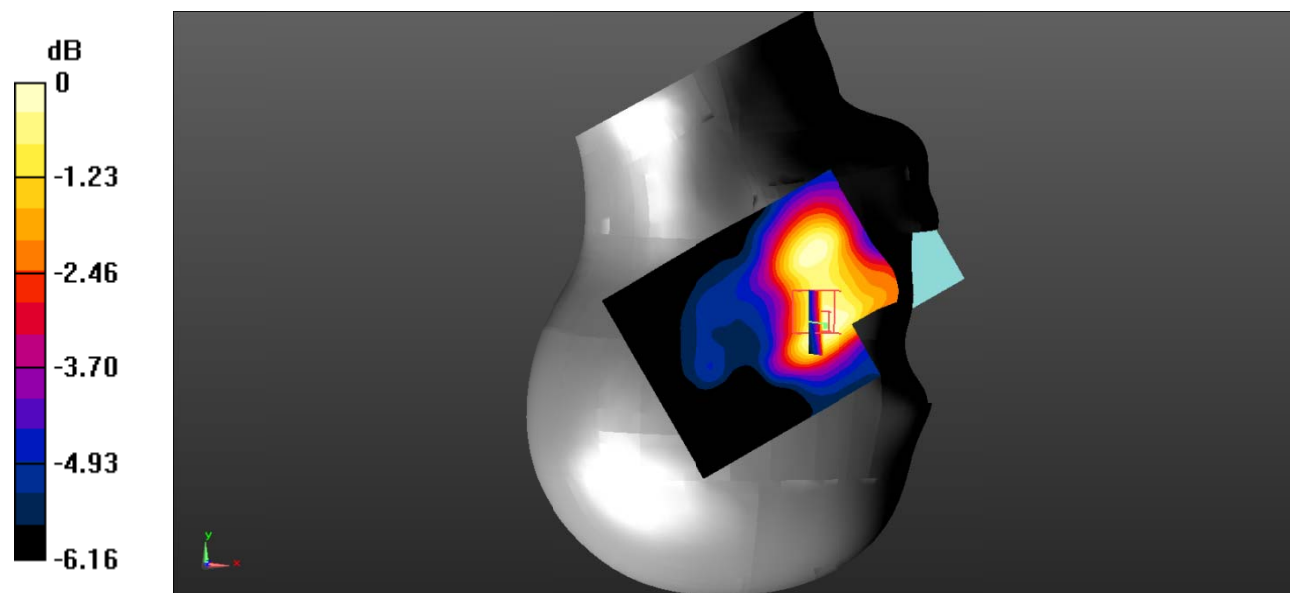
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.137 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $6.072 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.197 \text{ W/kg}$

**SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.091 W/kg**  
 Maximum value of SAR (measured) =  $0.132 \text{ W/kg}$



0 dB =  $0.132 \text{ W/kg} = -8.79 \text{ dBW/kg}$

**Test Plot 13#: PCS 1900\_Head Right Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

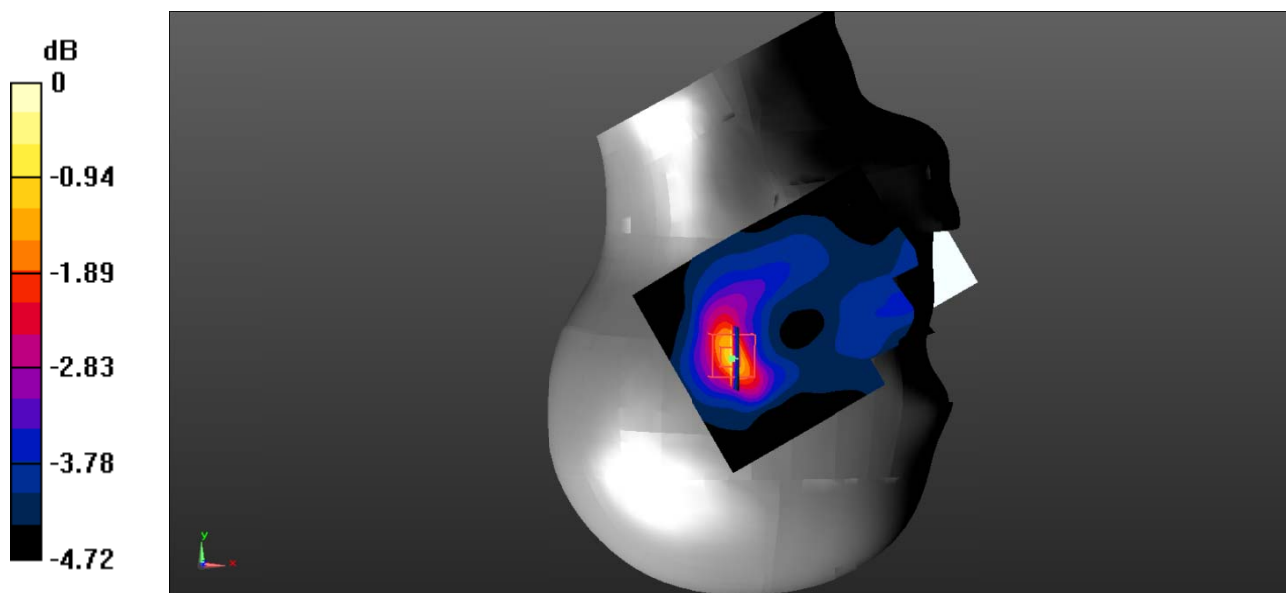
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.0693 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.782 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.116 \text{ W/kg}$

**SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.059 W/kg**  
 Maximum value of SAR (measured) =  $0.0884 \text{ W/kg}$



0 dB =  $0.0884 \text{ W/kg}$  =  $-10.54 \text{ dBW/kg}$

**Test Plot 14#: PCS 1900\_Body Worn Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GSM; Frequency: 1880 MHz; Duty Cycle: 1:8  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

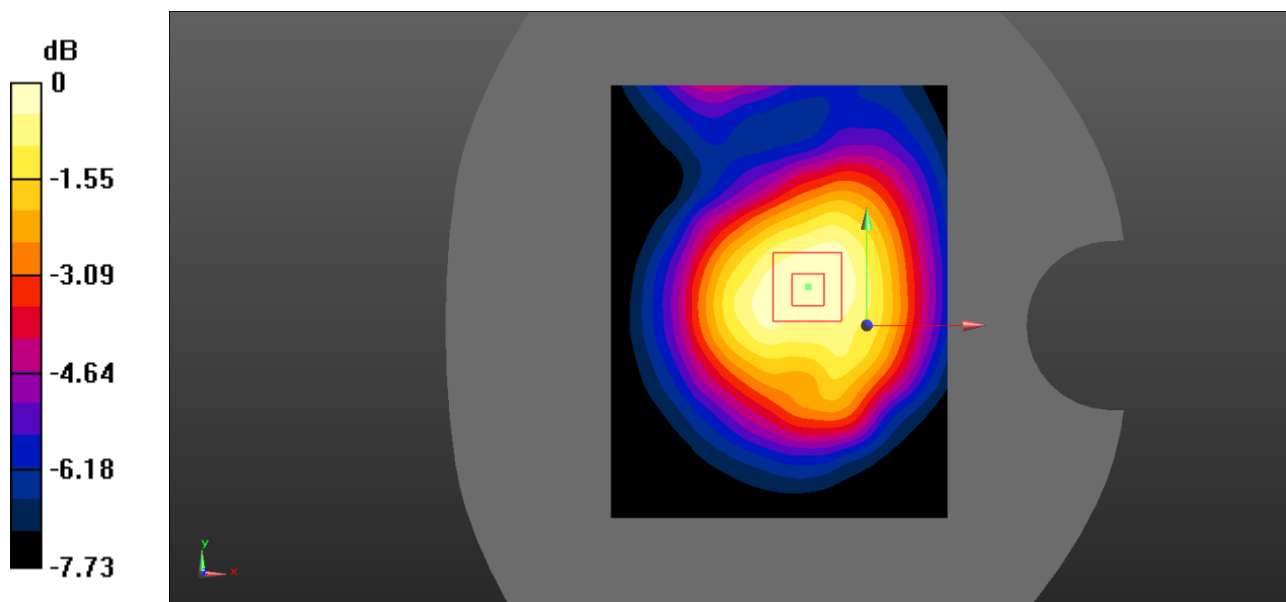
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.207 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $11.53 \text{ V/m}$ ; Power Drift =  $0.06 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.290 \text{ W/kg}$

**SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.137 W/kg**  
 Maximum value of SAR (measured) =  $0.209 \text{ W/kg}$



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

**Test Plot 15#: PCS 1900\_Body Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.417$  S/m;  $\epsilon_r = 41.009$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

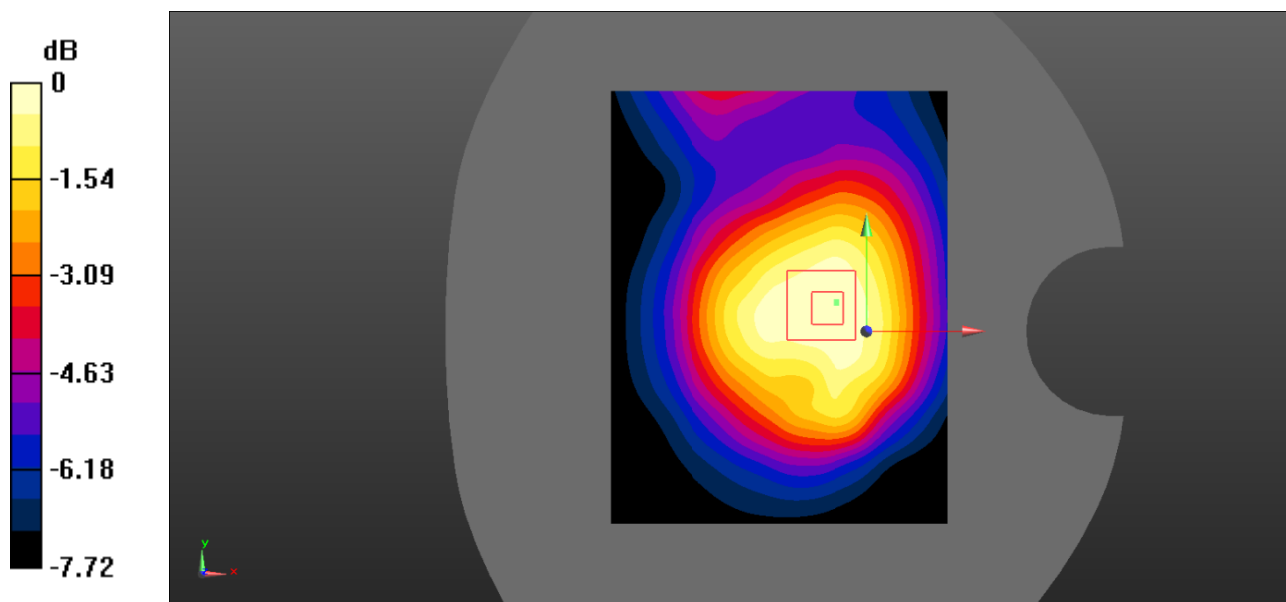
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 0.207 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 11.63 V/m; Power Drift = -0.01 dB  
 Peak SAR (extrapolated) = 0.284 W/kg

**SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.134 W/kg**  
 Maximum value of SAR (measured) = 0.203 W/kg



0 dB = 0.203 W/kg = -6.93 dBW/kg

**Test Plot 16#: PCS 1900\_Body Left\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.417$  S/m;  $\epsilon_r = 41.009$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

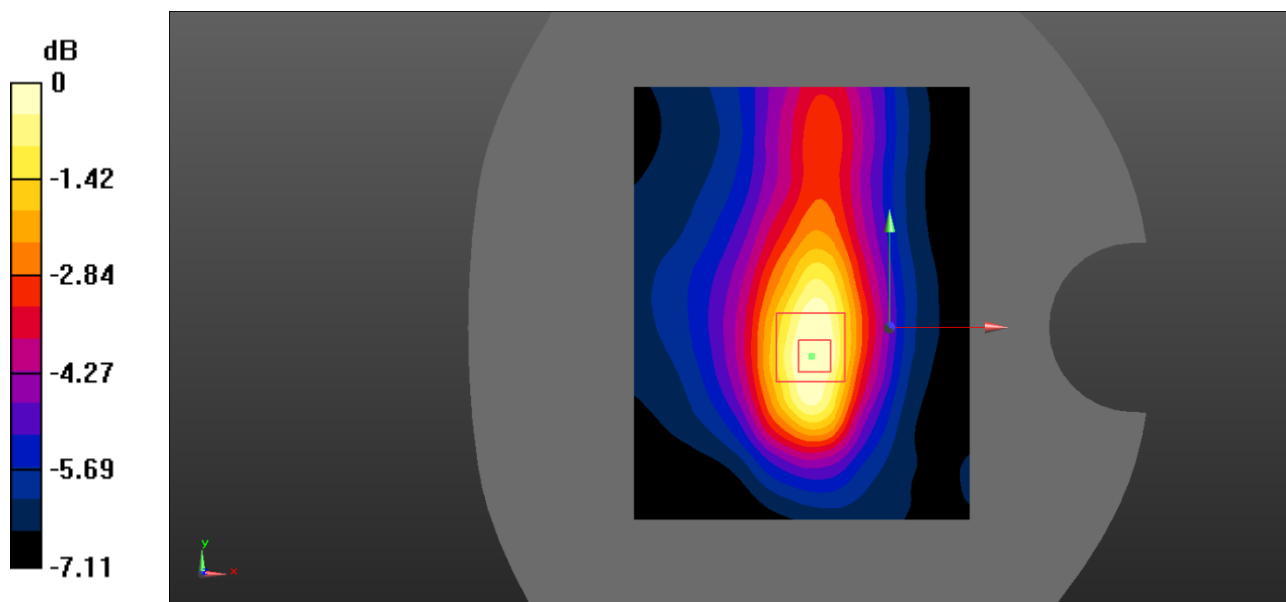
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 0.181 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 10.77 V/m; Power Drift = -0.03 dB  
 Peak SAR (extrapolated) = 0.277 W/kg

**SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.102 W/kg**  
 Maximum value of SAR (measured) = 0.168 W/kg



0 dB = 0.168 W/kg = -7.75 dBW/kg



**Test Plot 17#: PCS 1900\_Body Right\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-2 slots; Frequency: 1880 MHz; Duty Cycle: 1:4  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

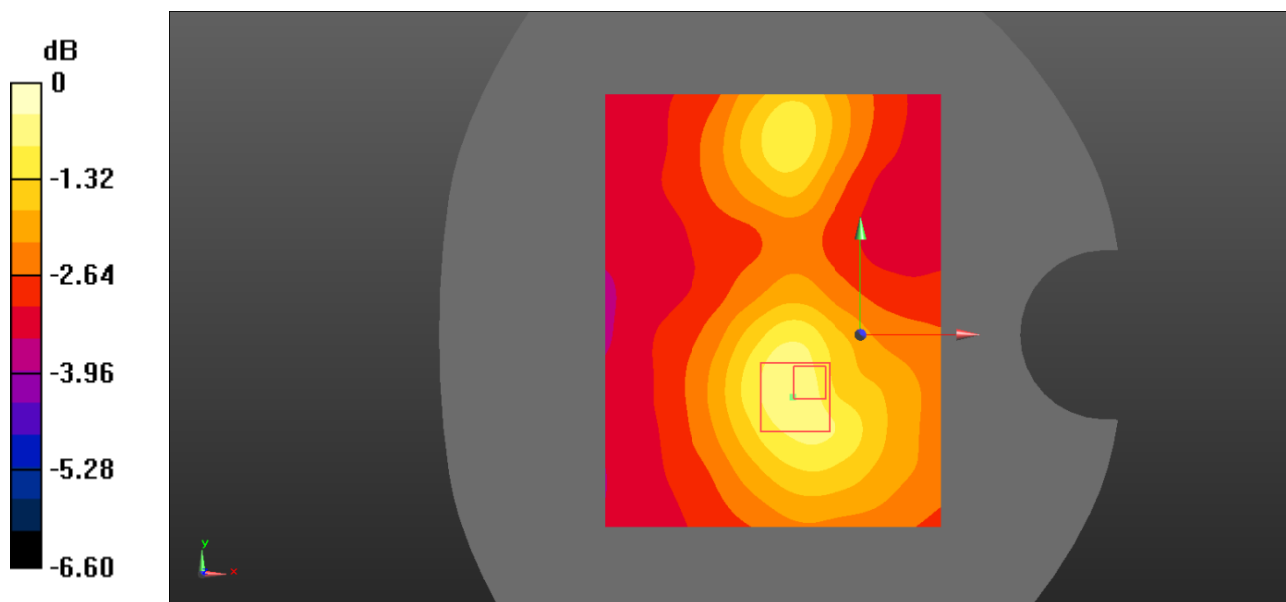
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.0638 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $6.347 \text{ V/m}$ ; Power Drift =  $0.15 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.243 \text{ W/kg}$

**SAR(1 g) = 0.060 W/kg; SAR(10 g) = 0.029 W/kg**  
 Maximum value of SAR (measured) =  $0.0721 \text{ W/kg}$



0 dB =  $0.0721 \text{ W/kg} = -11.42 \text{ dBW/kg}$

**Test Plot 18#: PCS 1900\_Body Bottom\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Generic GPRS-4 slots; Frequency: 1880 MHz; Duty Cycle: 1:2  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

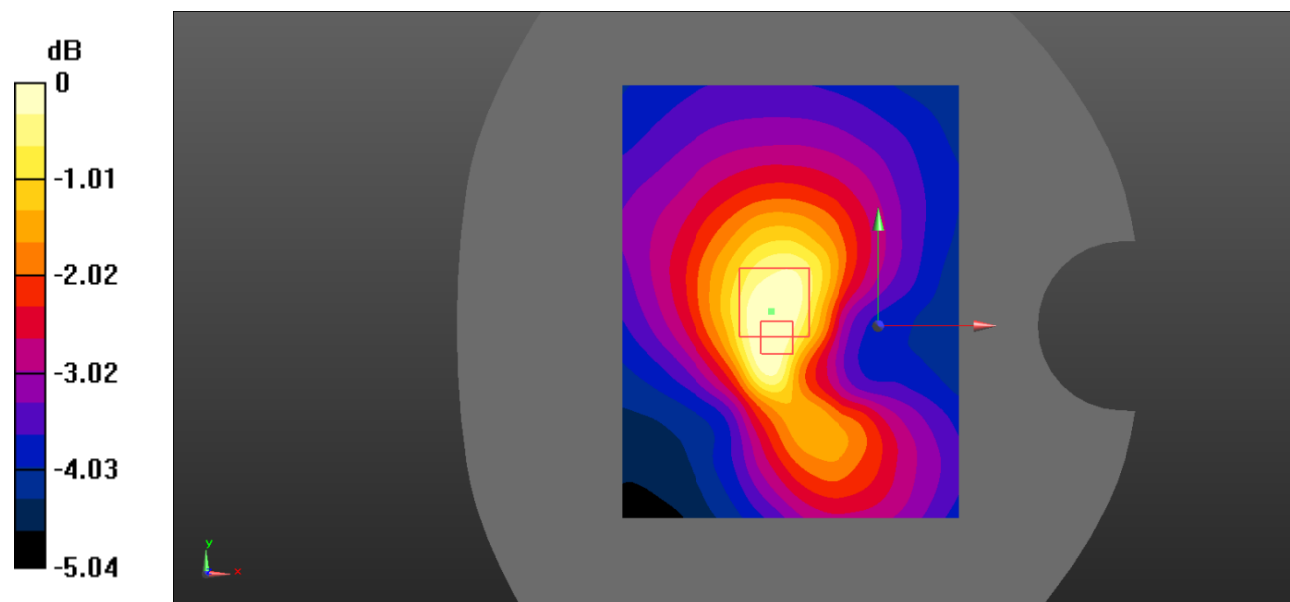
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.0974 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.759 \text{ V/m}$ ; Power Drift =  $-0.03 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.209 \text{ W/kg}$

**SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.064 W/kg**  
 Maximum value of SAR (measured) =  $0.0934 \text{ W/kg}$



0 dB =  $0.0934 \text{ W/kg} = -10.30 \text{ dBW/kg}$

**Test Plot 19#: WCDMA Band 2\_Head Left Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

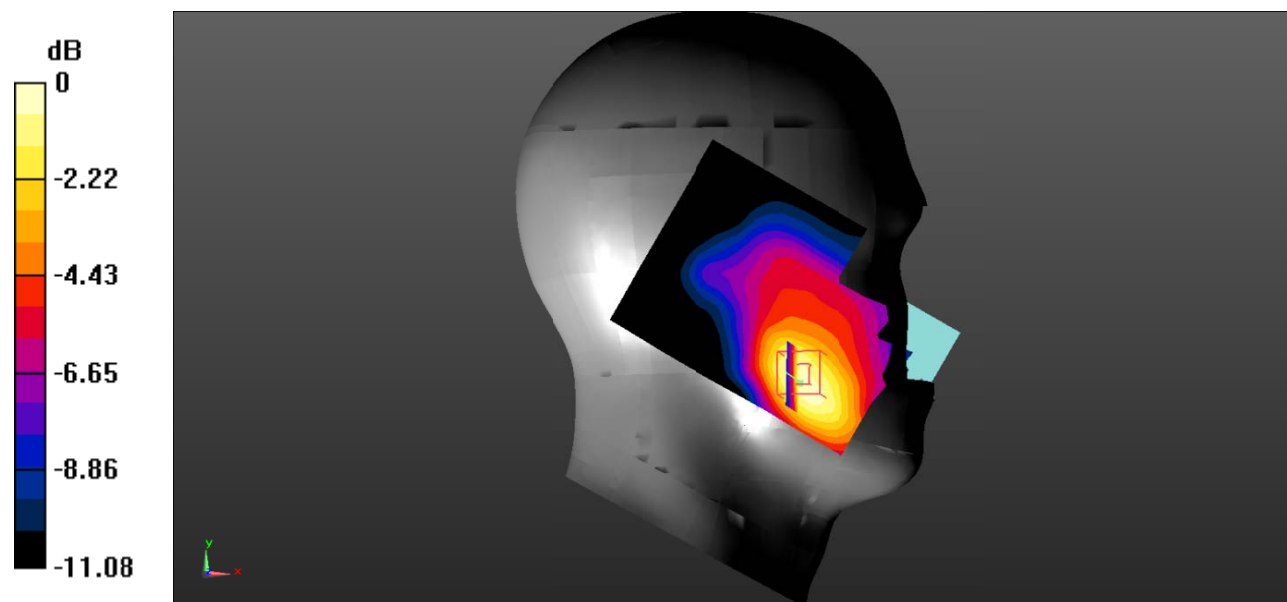
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.464 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $5.887 \text{ V/m}$ ; Power Drift =  $0.10 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.691 \text{ W/kg}$

**SAR(1 g) = 0.436 W/kg; SAR(10 g) = 0.275 W/kg**  
 Maximum value of SAR (measured) =  $0.471 \text{ W/kg}$



0 dB =  $0.471 \text{ W/kg} = -3.27 \text{ dBW/kg}$

**Test Plot 20#: WCDMA Band 2\_Head Left Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

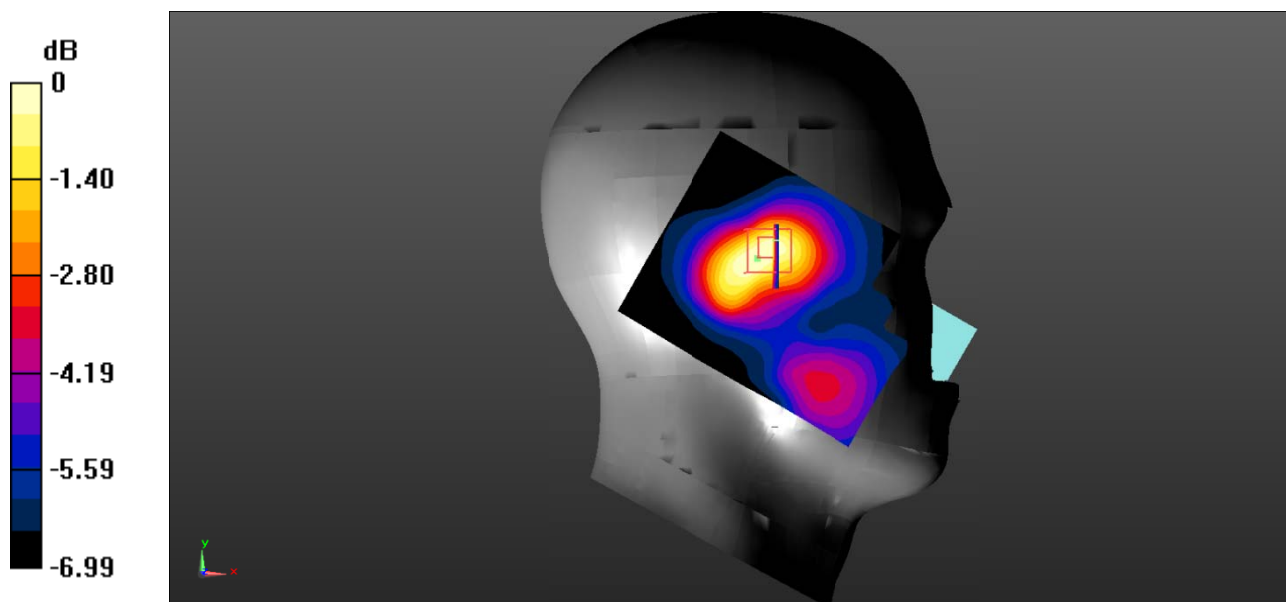
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.169 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $8.513 \text{ V/m}$ ; Power Drift =  $0.14 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.249 \text{ W/kg}$

**SAR(1 g) = 0.156 W/kg; SAR(10 g) = 0.108 W/kg**  
 Maximum value of SAR (measured) =  $0.164 \text{ W/kg}$



0 dB =  $0.164 \text{ W/kg} = -7.85 \text{ dBW/kg}$

**Test Plot 21#: WCDMA Band 2\_Head Right Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

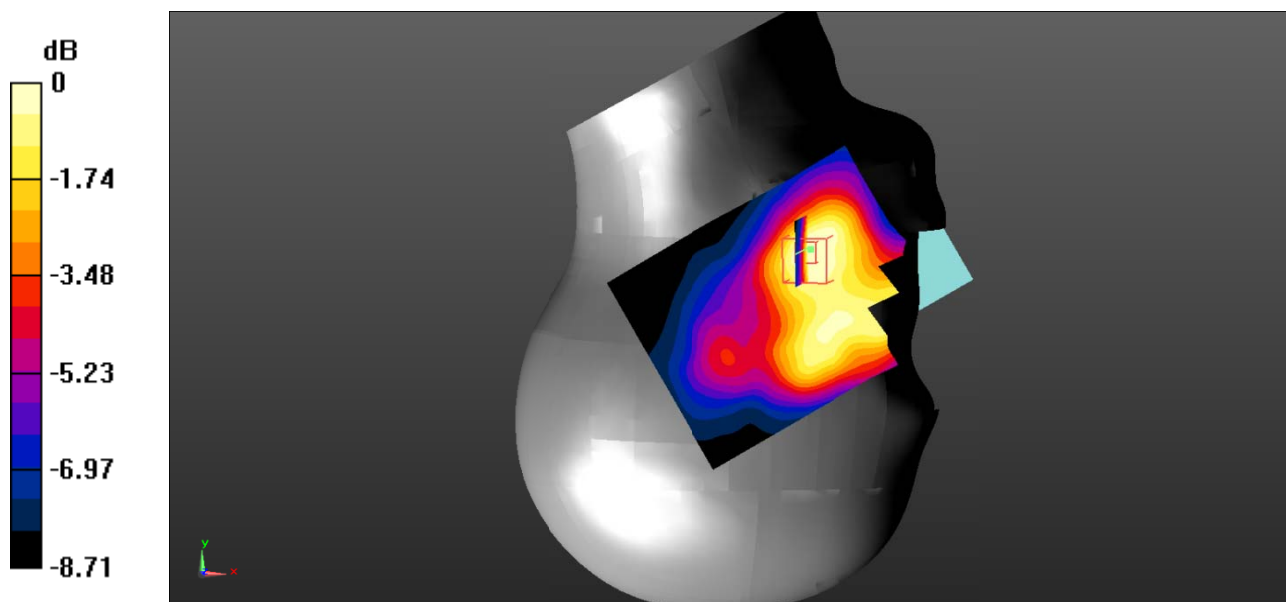
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.255 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.975 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.317 \text{ W/kg}$

**SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.145 W/kg**  
 Maximum value of SAR (measured) =  $0.234 \text{ W/kg}$



0 dB =  $0.234 \text{ W/kg} = -6.31 \text{ dBW/kg}$

**Test Plot 22#: WCDMA Band 2\_Head Right Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

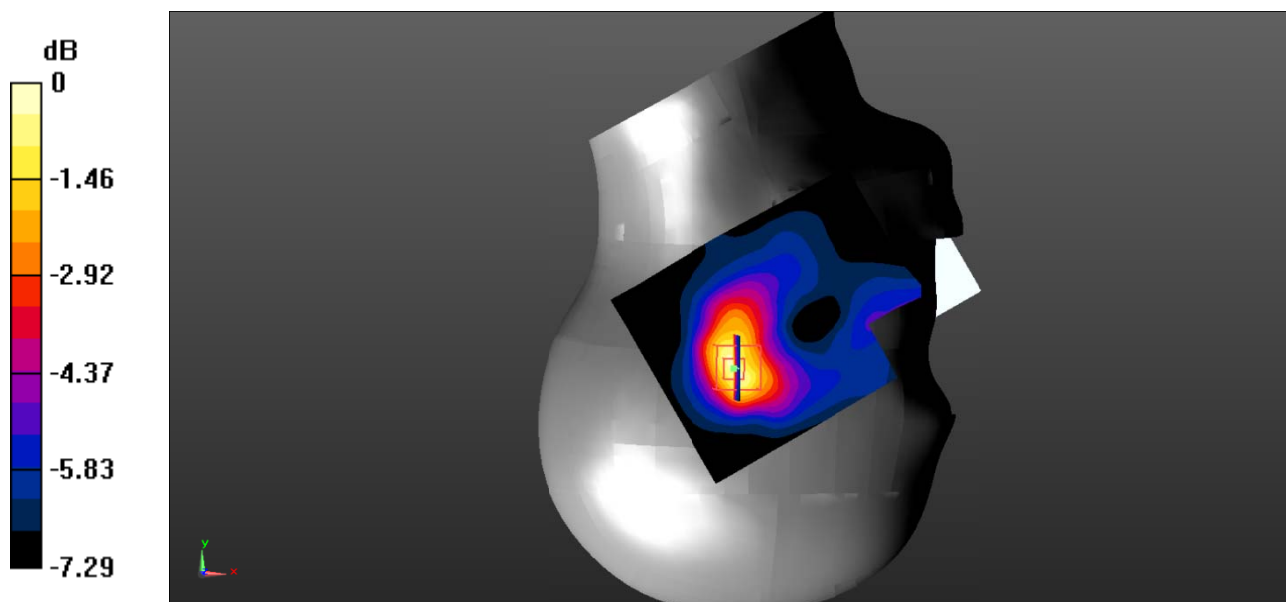
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.164 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $10.53 \text{ V/m}$ ; Power Drift =  $-0.02 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.250 \text{ W/kg}$

**SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.107 W/kg**  
 Maximum value of SAR (measured) =  $0.177 \text{ W/kg}$



0 dB =  $0.177 \text{ W/kg} = -7.52 \text{ dBW/kg}$

**Test Plot 23#: WCDMA Band 2\_Body Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

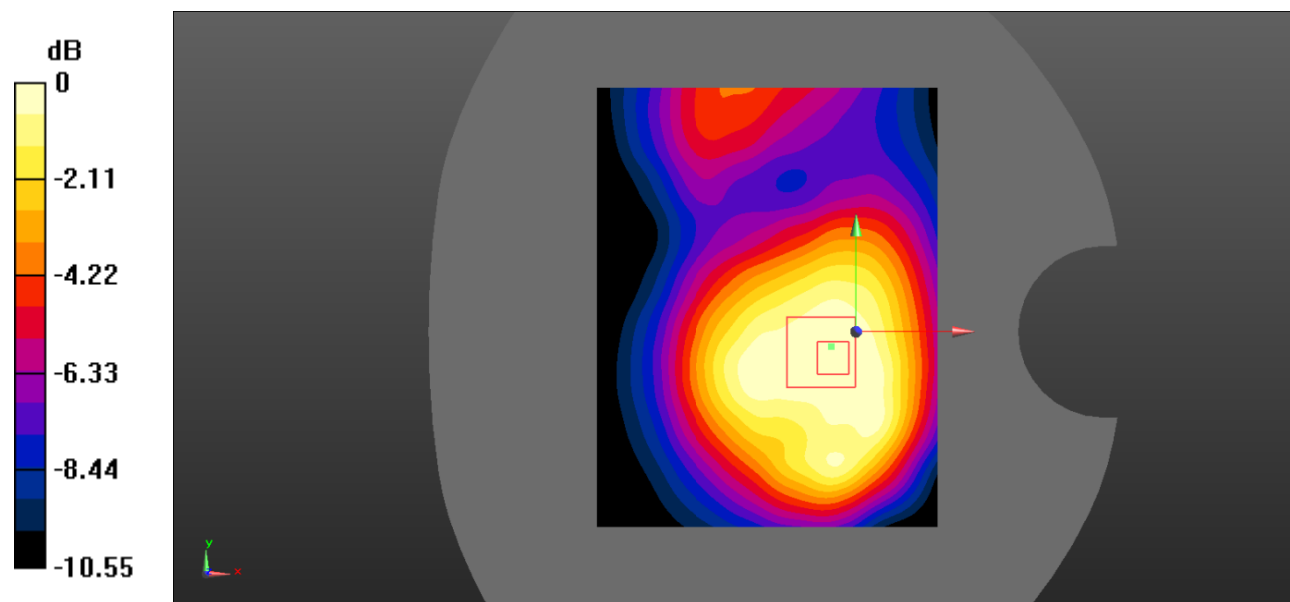
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.495 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $17.37 \text{ V/m}$ ; Power Drift =  $-0.12 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.746 \text{ W/kg}$

**SAR(1 g) = 0.467 W/kg; SAR(10 g) = 0.310 W/kg**  
 Maximum value of SAR (measured) =  $0.492 \text{ W/kg}$



0 dB =  $0.492 \text{ W/kg} = -3.08 \text{ dBW/kg}$

**Test Plot 24#: WCDMA Band 2\_Body Left\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

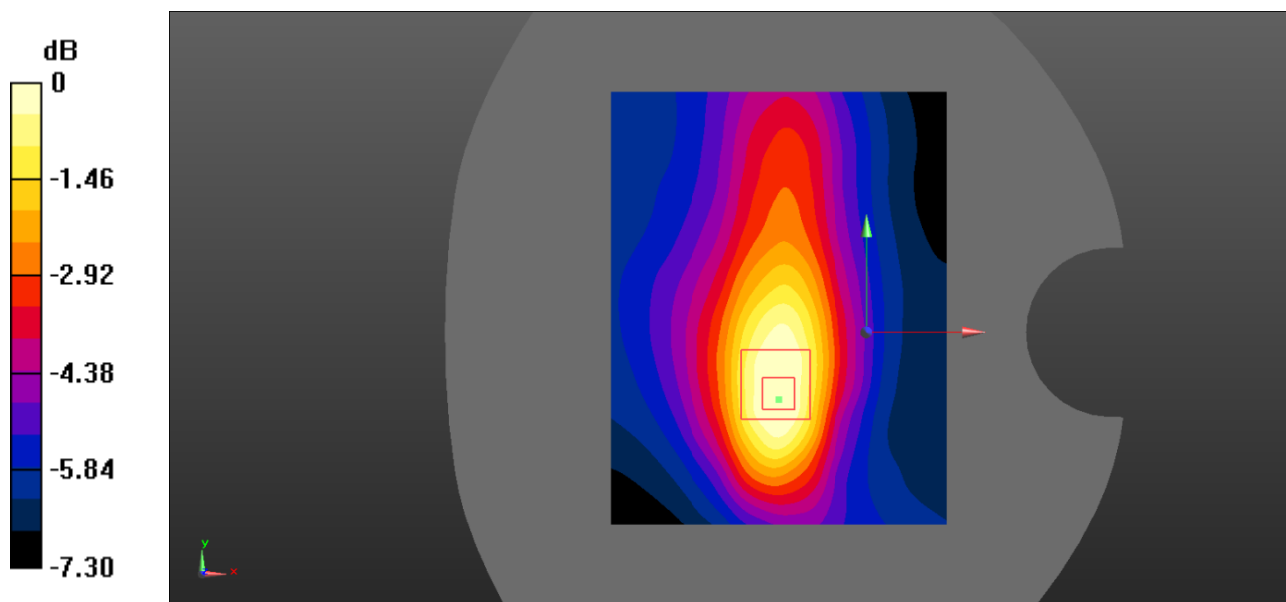
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.190 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $10.51 \text{ V/m}$ ; Power Drift =  $-0.11 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.284 \text{ W/kg}$

**SAR(1 g) = 0.166 W/kg; SAR(10 g) = 0.107 W/kg**  
 Maximum value of SAR (measured) =  $0.176 \text{ W/kg}$



0 dB =  $0.176 \text{ W/kg} = -7.54 \text{ dBW/kg}$



**Test Plot 25#: WCDMA Band 2\_Body Right\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.417$  S/m;  $\epsilon_r = 41.009$ ;  $\rho = 1000$  kg/m<sup>3</sup> ;  
 Phantom section: Flat Section

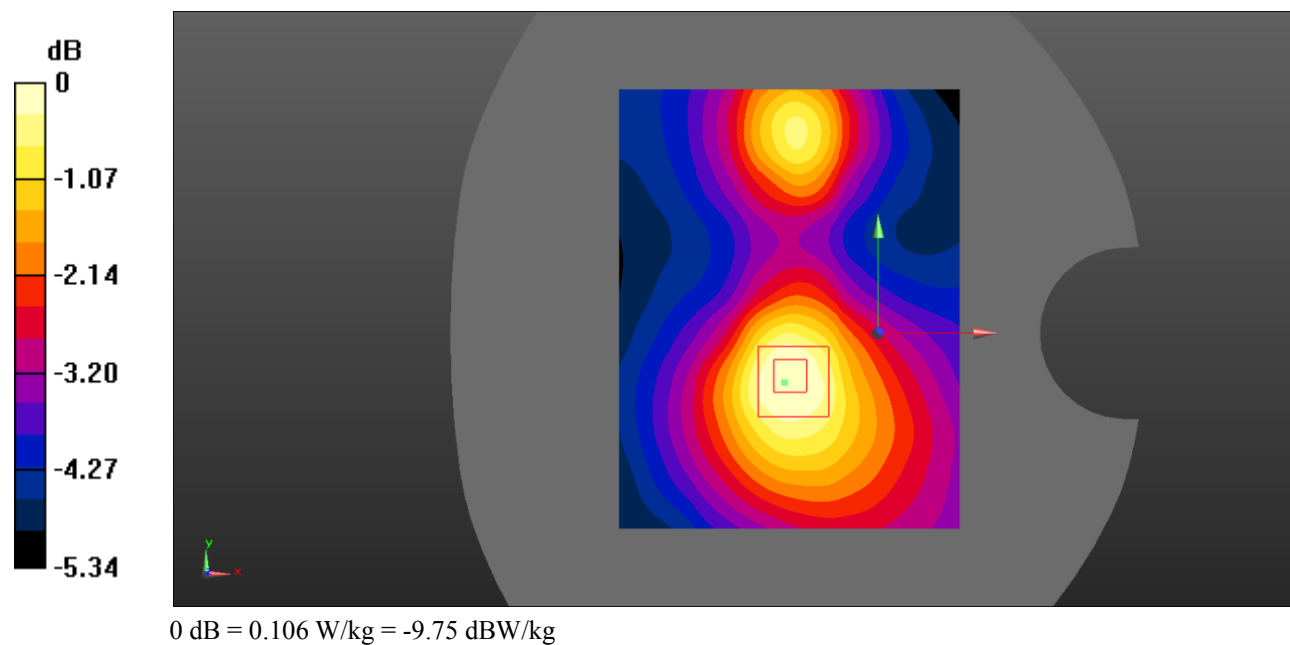
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
 Maximum value of SAR (interpolated) = 0.111 W/kg

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
 Reference Value = 7.589 V/m; Power Drift = 0.09 dB  
 Peak SAR (extrapolated) = 0.184 W/kg

**SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.073 W/kg**  
 Maximum value of SAR (measured) = 0.106 W/kg



**Test Plot 26#: WCDMA Band 2\_Body Bottom\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 1880 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 1880 \text{ MHz}$ ;  $\sigma = 1.417 \text{ S/m}$ ;  $\epsilon_r = 41.009$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

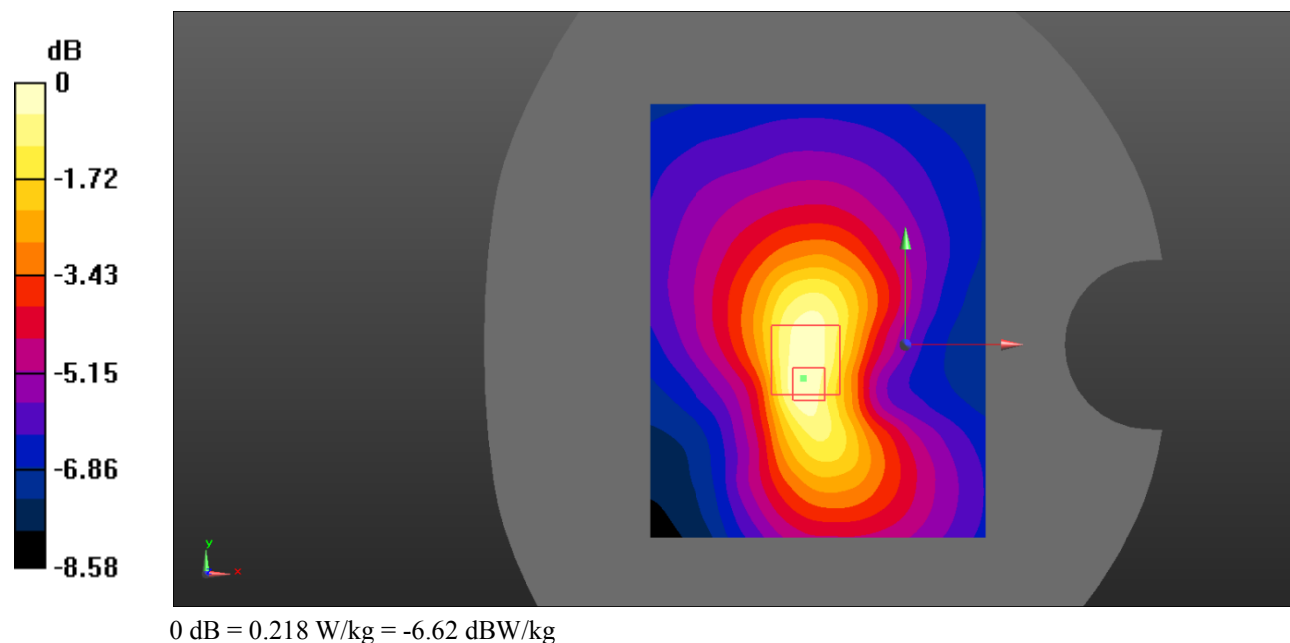
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(7.95, 7.95, 7.95)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.220 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $11.72 \text{ V/m}$ ; Power Drift =  $-0.06 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.356 \text{ W/kg}$

**SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.121 W/kg**  
 Maximum value of SAR (measured) =  $0.218 \text{ W/kg}$



**Test Plot 27#: WCDMA Band 5\_Head Left Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

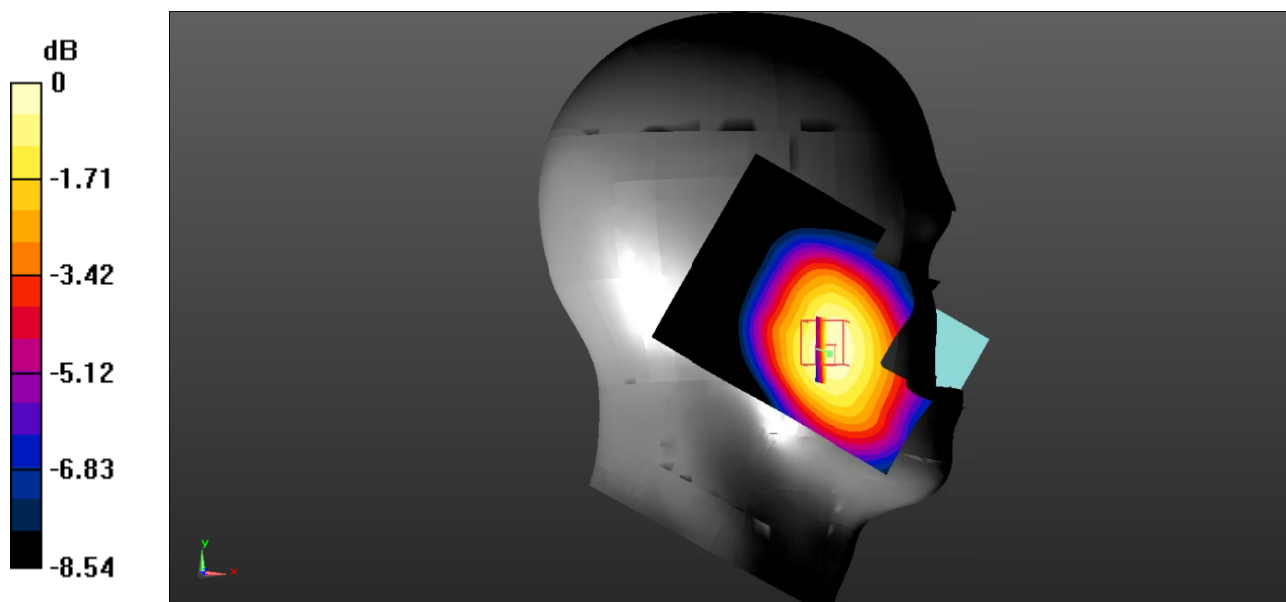
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.297 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $5.042 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.369 \text{ W/kg}$

**SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.220 W/kg**  
 Maximum value of SAR (measured) =  $0.300 \text{ W/kg}$



0 dB =  $0.300 \text{ W/kg} = -5.23 \text{ dBW/kg}$

**Test Plot 28#: WCDMA Band 5\_Head Left Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Left Section

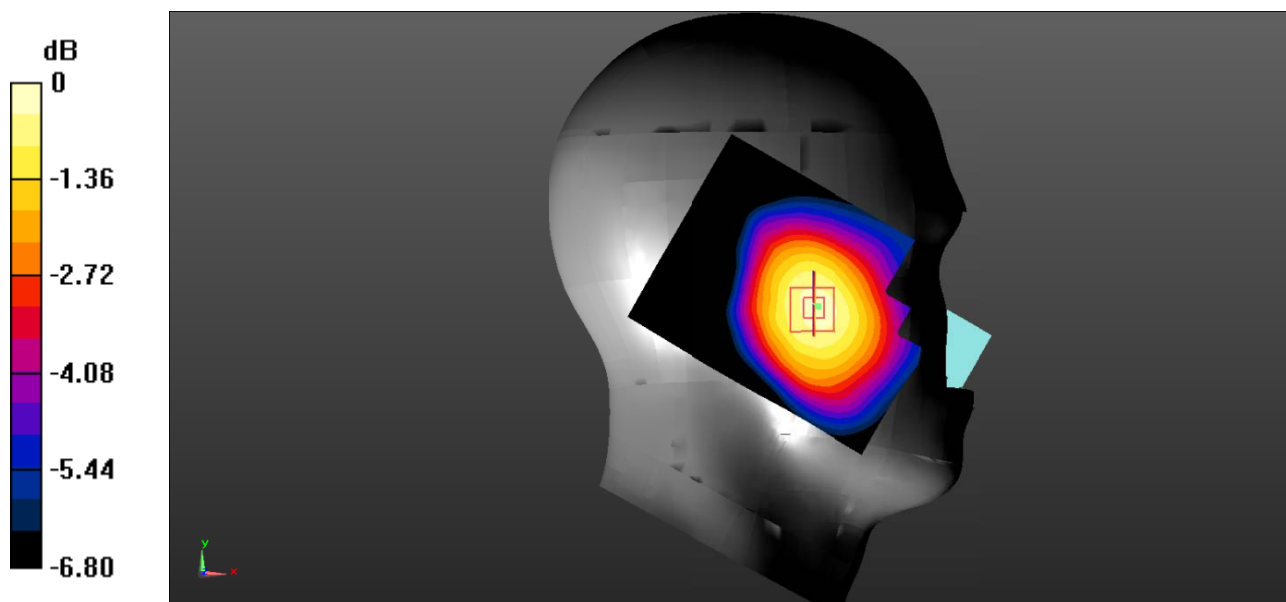
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.152 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $6.577 \text{ V/m}$ ; Power Drift =  $0.07 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.182 \text{ W/kg}$

**SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.123 W/kg**  
 Maximum value of SAR (measured) =  $0.160 \text{ W/kg}$



0 dB =  $0.160 \text{ W/kg} = -7.96 \text{ dBW/kg}$

**Test Plot 29#: WCDMA Band 5\_Head Right Cheek\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

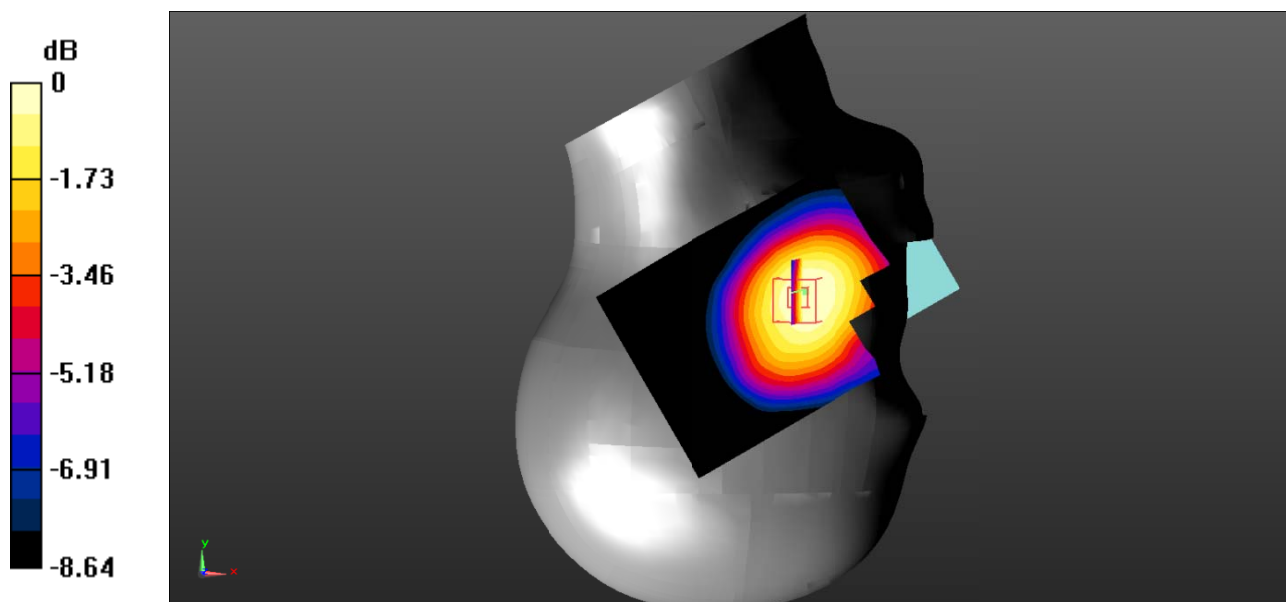
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.322 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $5.628 \text{ V/m}$ ; Power Drift =  $0.13 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.361 \text{ W/kg}$

**SAR(1 g) = 0.297 W/kg; SAR(10 g) = 0.227 W/kg**  
 Maximum value of SAR (measured) =  $0.306 \text{ W/kg}$



0 dB =  $0.306 \text{ W/kg} = -5.14 \text{ dBW/kg}$

**Test Plot 30#: WCDMA Band 5\_Head Right Tilt\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Right Section

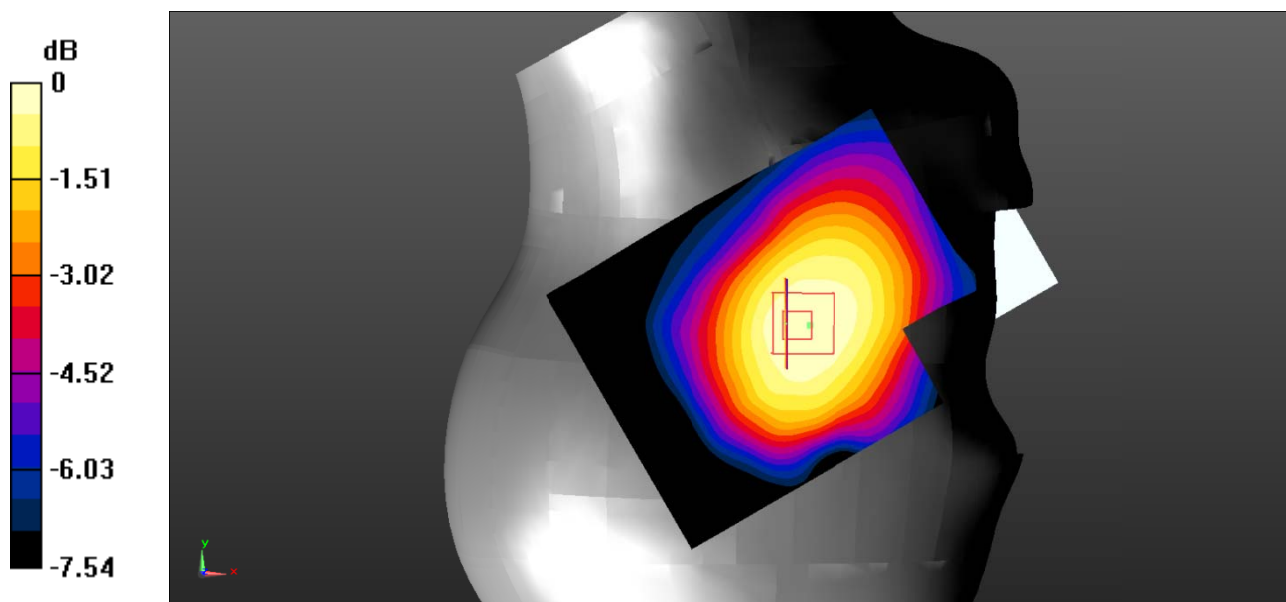
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.150 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $7.185 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.170 \text{ W/kg}$

**SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.112 W/kg**  
 Maximum value of SAR (measured) =  $0.146 \text{ W/kg}$



0 dB =  $0.146 \text{ W/kg} = -8.36 \text{ dBW/kg}$

**Test Plot 31#: WCDMA Band 5\_Body Back\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

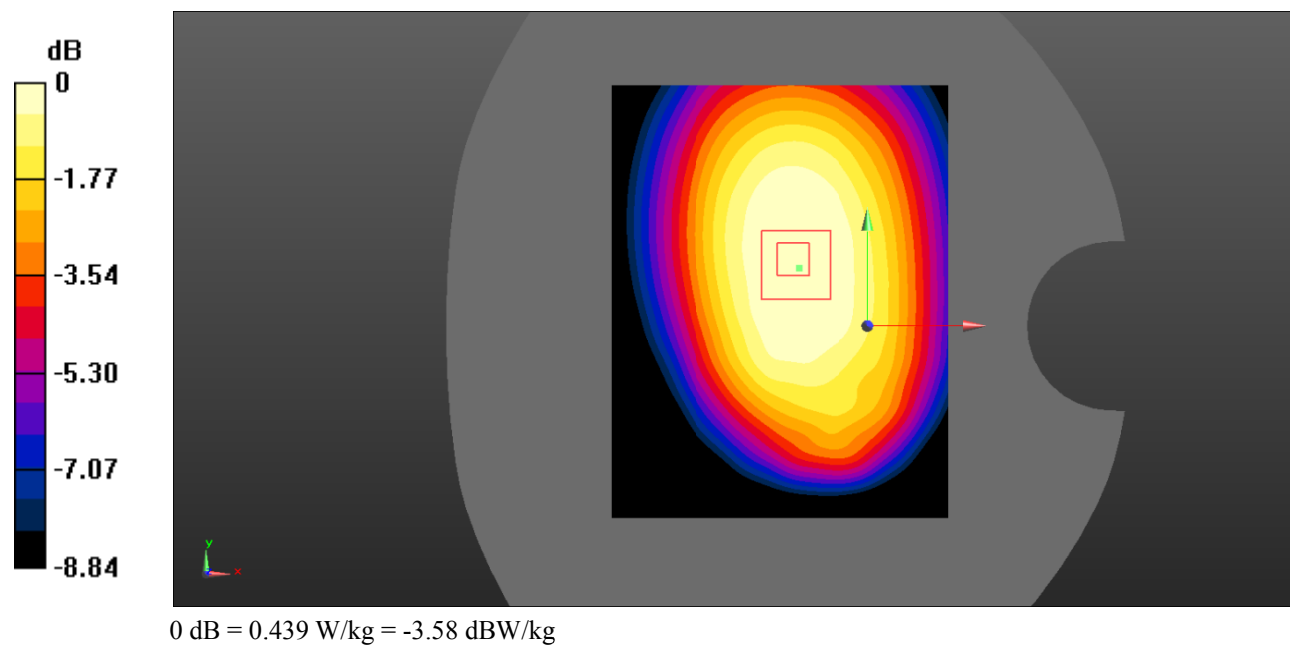
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.455 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $21.58 \text{ V/m}$ ; Power Drift =  $-0.03 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.531 \text{ W/kg}$

**SAR(1 g) =  $0.422 \text{ W/kg}$ ; SAR(10 g) =  $0.317 \text{ W/kg}$**   
 Maximum value of SAR (measured) =  $0.439 \text{ W/kg}$



**Test Plot 32#: WCDMA Band 5\_Body Left\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

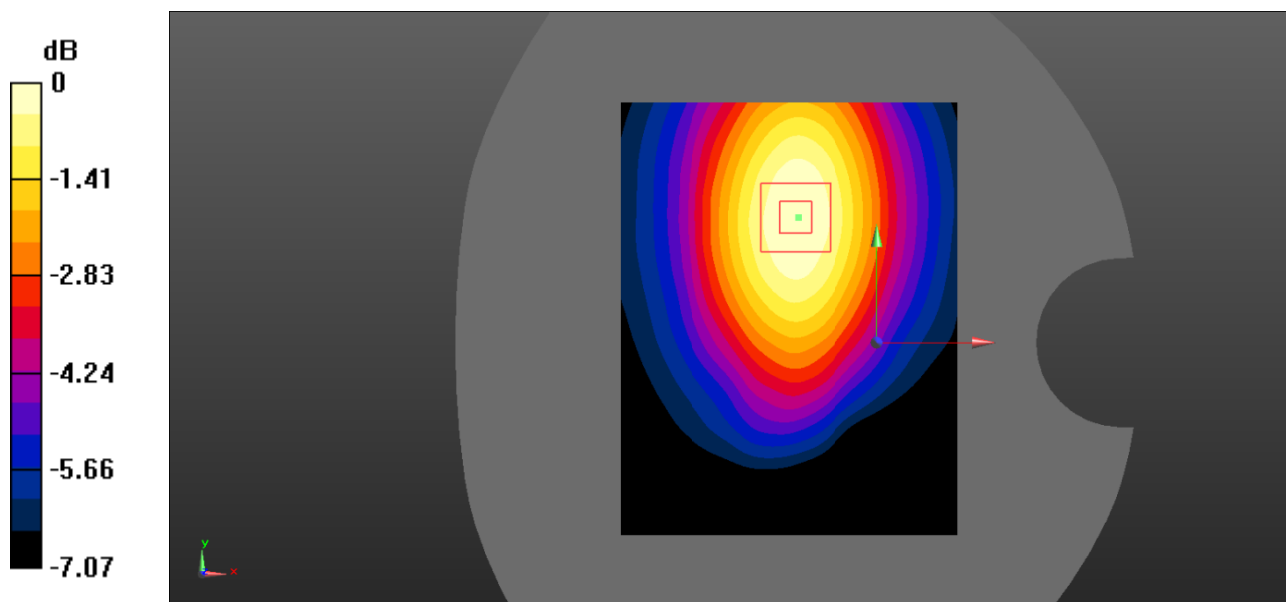
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.114 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $8.251 \text{ V/m}$ ; Power Drift =  $0.02 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.145 \text{ W/kg}$

**SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.076 W/kg**  
 Maximum value of SAR (measured) =  $0.113 \text{ W/kg}$



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



**Test Plot 33#: WCDMA Band 5\_Body Right\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz;Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

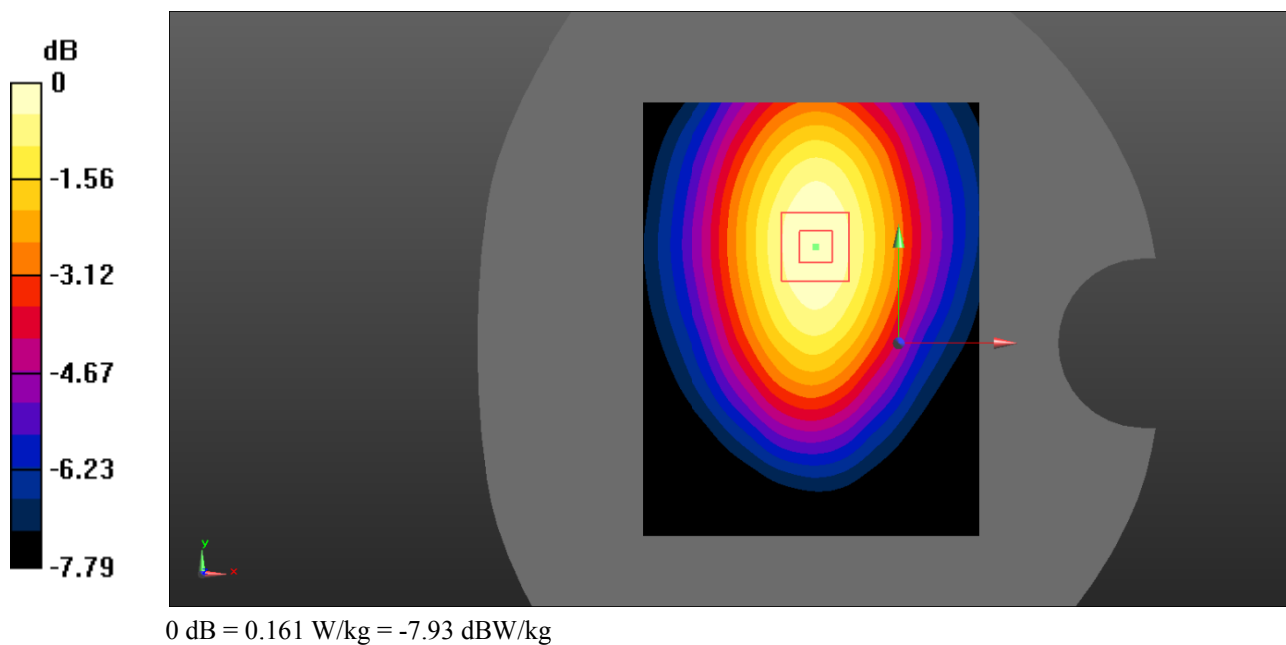
DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.162 \text{ W/kg}$

**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
 Reference Value =  $11.37 \text{ V/m}$ ; Power Drift =  $0.08 \text{ dB}$   
 Peak SAR (extrapolated) =  $0.208 \text{ W/kg}$

**SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.108 W/kg**  
 Maximum value of SAR (measured) =  $0.161 \text{ W/kg}$



**Test Plot 34#: WCDMA Band 5\_Body Bottom\_Middle**

**DUT: K5D; Type: K5D; Serial: RSZ200828005-SA-S1;**

Communication System: Communication System: UID 0, WCDMA; Frequency: 836.6 MHz; Duty Cycle: 1:1  
 Medium parameters used:  $f = 836.6 \text{ MHz}$ ;  $\sigma = 0.933 \text{ S/m}$ ;  $\epsilon_r = 41.79$ ;  $\rho = 1000 \text{ kg/m}^3$  ;  
 Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7522; ConvF(9.92, 9.92, 9.92)
- 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 (71x91x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
 Maximum value of SAR (interpolated) =  $0.0604 \text{ W/kg}$

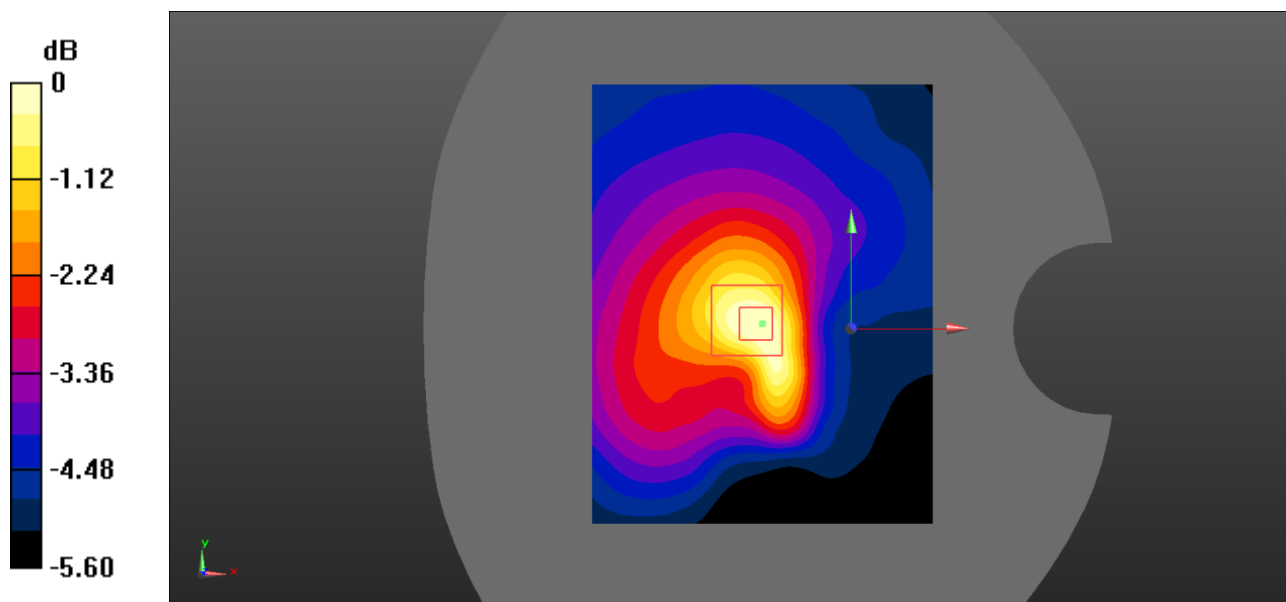
**Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$

Reference Value =  $8.154 \text{ V/m}$ ; Power Drift =  $-0.02 \text{ dB}$

Peak SAR (extrapolated) =  $0.0980 \text{ W/kg}$

**SAR(1 g) =  $0.057 \text{ W/kg}$ ; SAR(10 g) =  $0.039 \text{ W/kg}$**

Maximum value of SAR (measured) =  $0.0600 \text{ W/kg}$



0 dB =  $0.0600 \text{ W/kg}$  =  $-12.22 \text{ dBW/kg}$