

### P54 WLAN2.4G\_802.11b\_Rear Face\_1cm\_Ch6

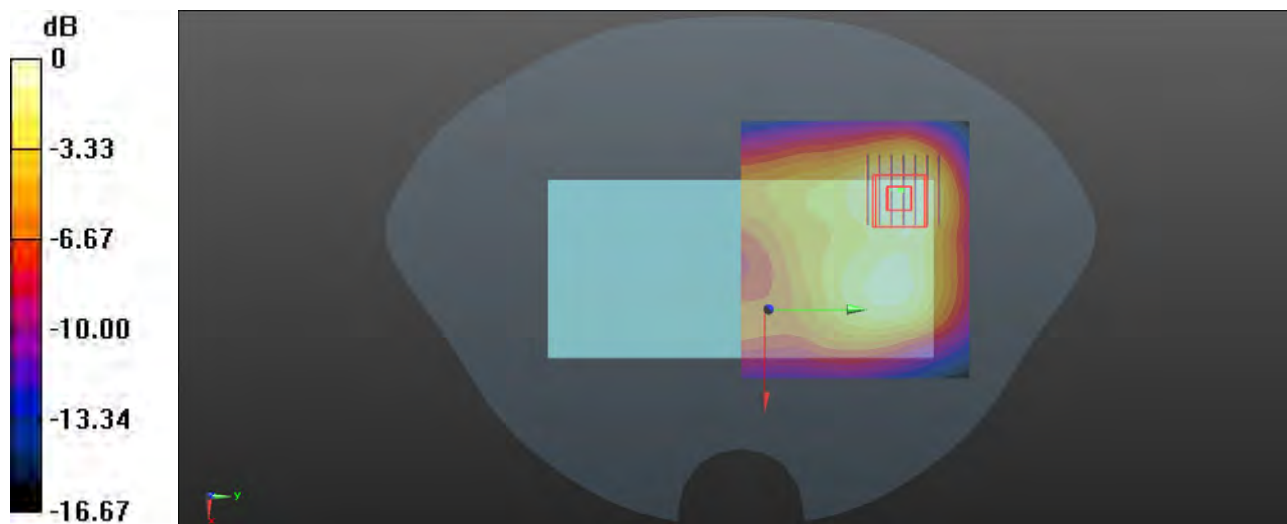
Communication System: 802.11b; Frequency: 2437 MHz; Duty Cycle: 1:1  
Medium: HSL2450\_0801 Medium parameters used:  $f = 2437$  MHz;  $\sigma = 1.853$  S/m;  $\epsilon_r = 38.98$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.2°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.2, 8.2, 8.2) @ 2437 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (91x81x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.240 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 4.740 V/m; Power Drift = -0.06 dB  
Peak SAR (extrapolated) = 0.307 W/kg  
**SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.087 W/kg**  
Smallest distance from peaks to all points 3 dB below = 14.9 mm  
Ratio of SAR at M2 to SAR at M1 = 48.8%  
Maximum value of SAR (measured) = 0.223 W/kg



0 dB = 0.223 W/kg

### P55 WLAN5G\_802.11n-HT20\_Front Face\_1cm\_Ch60

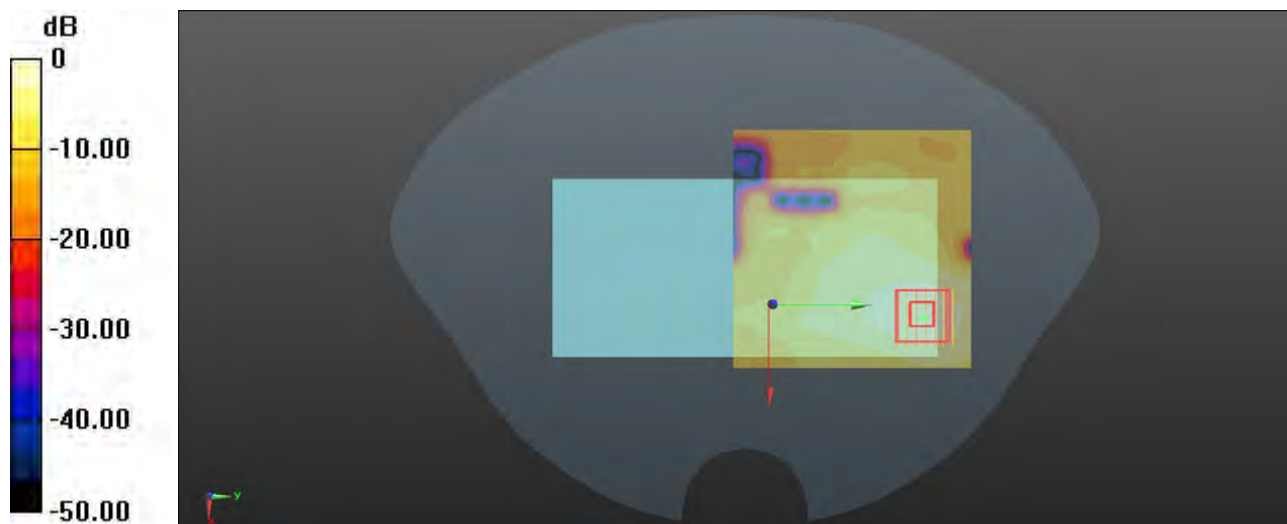
Communication System: 802.11n-HT20; Frequency: 5300 MHz; Duty Cycle: 1:1.028  
Medium: HSL5G\_0812 Medium parameters used:  $f = 5300$  MHz;  $\sigma = 4.696$  S/m;  $\epsilon_r = 36.22$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(5.75, 5.75, 5.75) @ 5300 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.229 W/kg

**-Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm  
Reference Value = 1.930 V/m; Power Drift = -0.03 dB  
Peak SAR (extrapolated) = 0.455 W/kg  
**SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.049 W/kg**  
Smallest distance from peaks to all points 3 dB below = 11.8 mm  
Ratio of SAR at M2 to SAR at M1 = 53.8%  
Maximum value of SAR (measured) = 0.225 W/kg



0 dB = 0.225 W/kg

### P56 WLAN5G\_802.11n-HT20\_Rear Face\_1cm\_Ch140

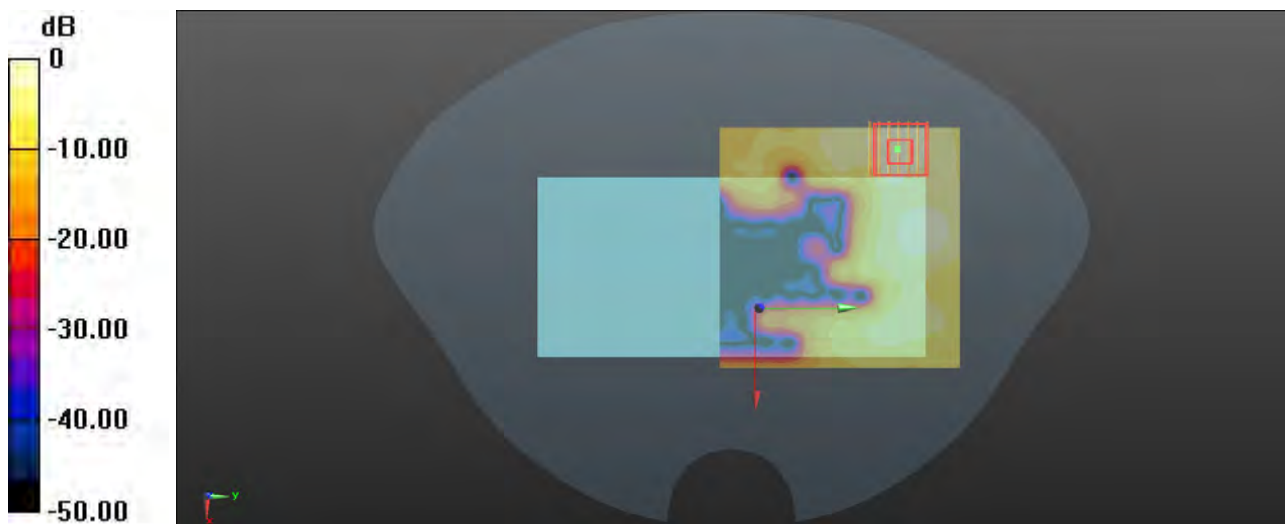
Communication System: 802.11n-HT20; Frequency: 5700 MHz; Duty Cycle: 1:1.028  
Medium: HSL5G\_0813 Medium parameters used:  $f = 5700$  MHz;  $\sigma = 5.113$  S/m;  $\epsilon_r = 34.194$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1°C; Liquid Temperature : 22.1°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(5.06, 5.06, 5.06) @ 5700 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.259 W/kg

**-Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm  
Reference Value = 0.3700 V/m; Power Drift = -0.07 dB  
Peak SAR (extrapolated) = 0.560 W/kg  
**SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.055 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.3 mm  
Ratio of SAR at M2 to SAR at M1 = 54.3%  
Maximum value of SAR (measured) = 0.275 W/kg



0 dB = 0.275 W/kg

### P57 WLAN5G\_802.11n-HT20\_Rear Face\_1cm\_Ch149

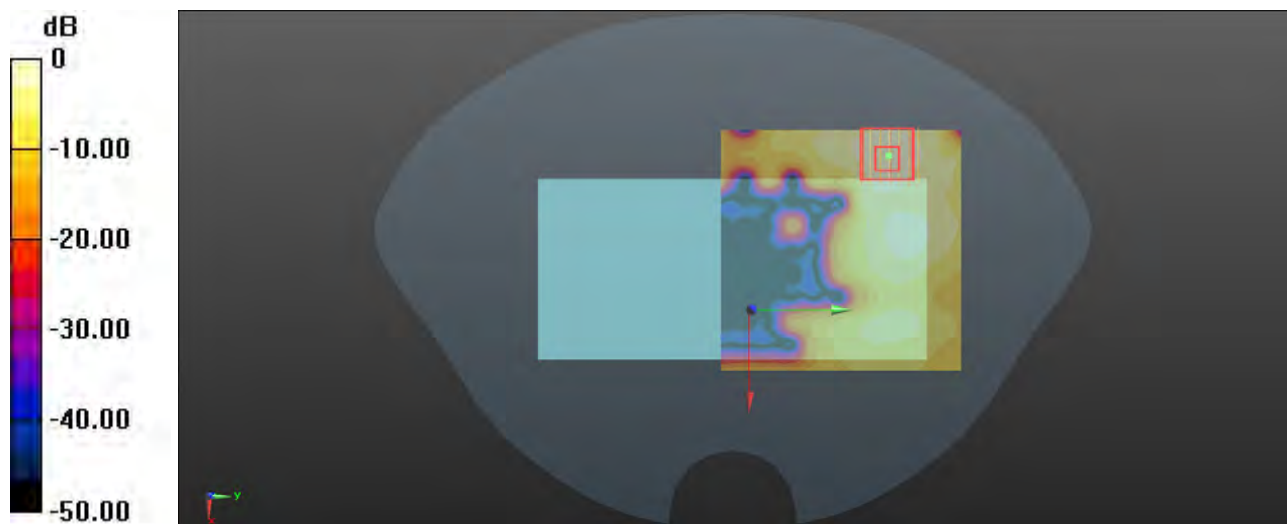
Communication System: 802.11n-HT20; Frequency: 5745 MHz; Duty Cycle: 1:1.028  
Medium: HSL5G\_0814 Medium parameters used:  $f = 5745$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.161$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.8°C; Liquid Temperature : 22.4°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(5.2, 5.2, 5.2) @ 5745 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (101x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm  
Maximum value of SAR (interpolated) = 0.298 W/kg

**-Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm  
Reference Value = 0.7160 V/m; Power Drift = -0.09 dB  
Peak SAR (extrapolated) = 0.666 W/kg  
**SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.058 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 51.7%  
Maximum value of SAR (measured) = 0.305 W/kg



0 dB = 0.305 W/kg

### P58 BT\_GFSK\_Rear Face\_1cm\_Ch39

Communication System: BT; Frequency: 2441 MHz; Duty Cycle: 1:1.304

Medium: HSL2450\_0801 Medium parameters used:  $f = 2441$  MHz;  $\sigma = 1.856$  S/m;  $\epsilon_r = 38.975$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.2, 8.2, 8.2) @ 2441 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (91x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.0288 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 1.151 V/m; Power Drift = 0.06 dB

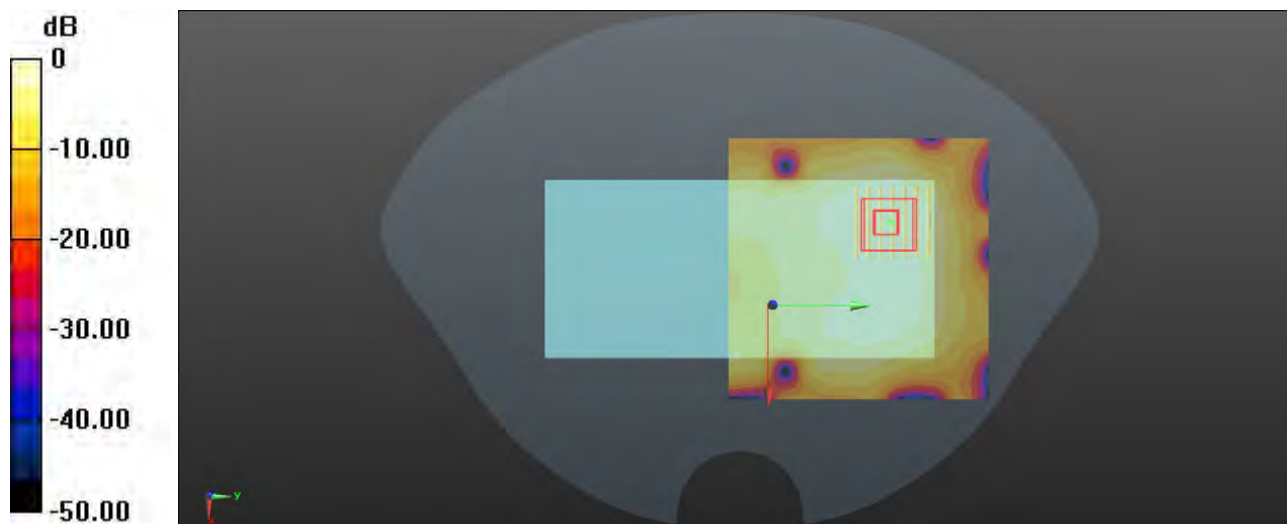
Peak SAR (extrapolated) = 0.0420 W/kg

**SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.012 W/kg**

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 15 mm)

Ratio of SAR at M2 to SAR at M1 = 49.7%

Maximum value of SAR (measured) = 0.0276 W/kg



0 dB = 0.0276 W/kg

### P59 GSM850\_GPRS 2Tx Slot\_Rear Face\_1cm\_Ch189\_Ant1

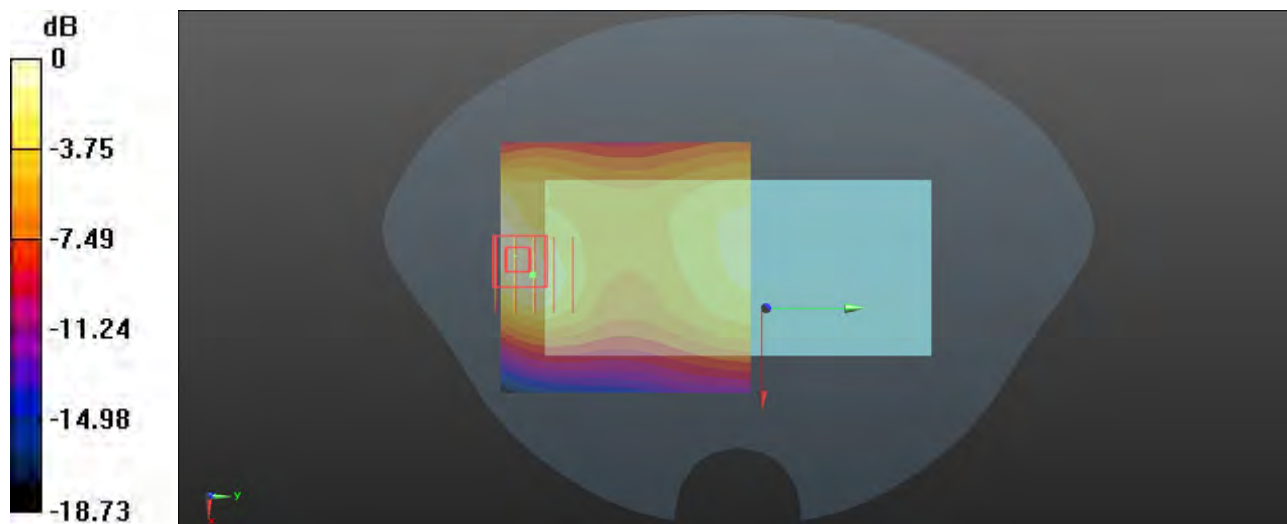
Communication System: GPRS 2Tx Slot; Frequency: 836.4 MHz; Duty Cycle: 1:4.15  
Medium: HSL835\_0728 Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 40.31$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5°C; Liquid Temperature : 22.7°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(10.96, 10.96, 10.96) @ 836.4 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.302 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.73 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 0.467 W/kg  
**SAR(1 g) = 0.278 W/kg; SAR(10 g) = 0.165 W/kg**  
Smallest distance from peaks to all points 3 dB below = 15.1 mm  
Ratio of SAR at M2 to SAR at M1 = 59.9%  
Maximum value of SAR (measured) = 0.336 W/kg



0 dB = 0.336 W/kg

### P60 GSM1900\_GPRS 3Tx Slot\_Bottom Side\_1cm\_Ch661\_Ant1

Communication System: GPRS 3Tx Slot; Frequency: 1880 MHz; Duty Cycle: 1:2.77

Medium: HSL1950\_0724 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.411$  S/m;  $\epsilon_r = 39.368$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5°C; Liquid Temperature : 22.2°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.83, 8.83, 8.83) @ 1880 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 1.31 W/kg

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

Reference Value = 25.08 V/m; Power Drift = -0.08 dB

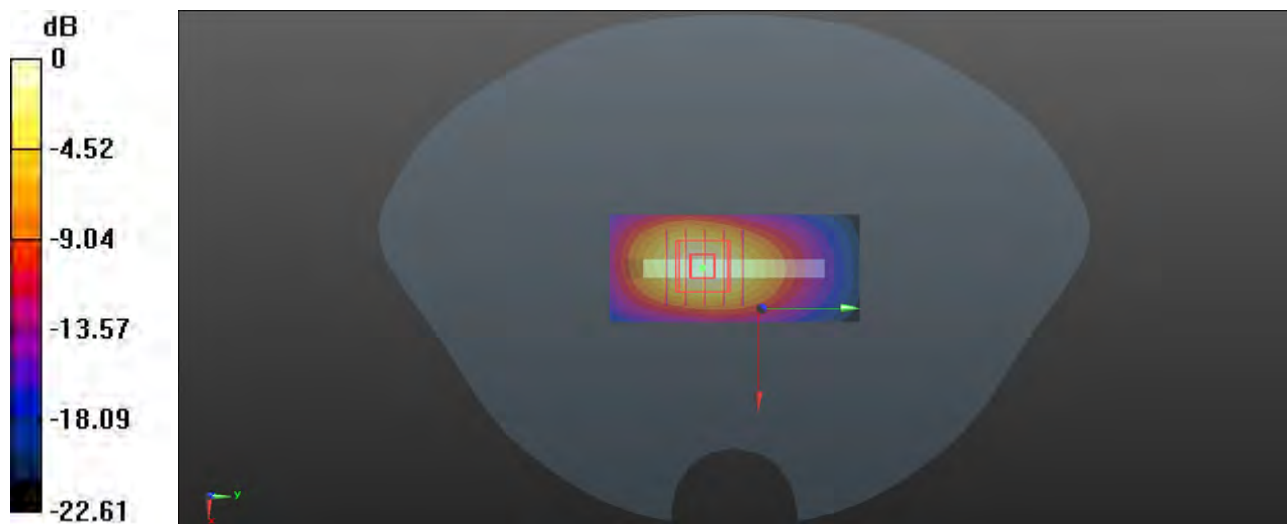
Peak SAR (extrapolated) = 1.83 W/kg

**SAR(1 g) = 0.921 W/kg; SAR(10 g) = 0.502 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 55.6%

Maximum value of SAR (measured) = 1.27 W/kg



0 dB = 1.27 W/kg

### P61 WCDMA II\_RMC12.2K\_Top Side\_1cm\_Ch9400\_Ant4

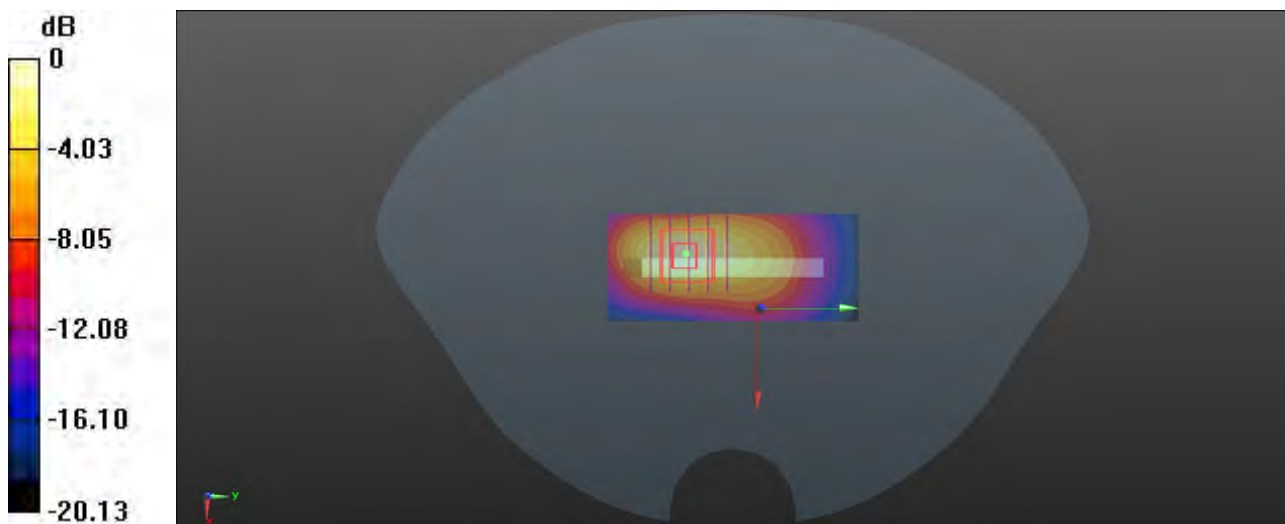
Communication System: WCDMA; Frequency: 1880 MHz; Duty Cycle: 1:1  
Medium: HSL1950\_0730 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.411$  S/m;  $\epsilon_r = 40.077$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.3°C; Liquid Temperature : 22.4°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.83, 8.83, 8.83) @ 1880 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 1.15 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 20.90 V/m; Power Drift = 0.05 dB  
Peak SAR (extrapolated) = 1.39 W/kg  
**SAR(1 g) = 0.753 W/kg; SAR(10 g) = 0.381 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 56%  
Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg



### P62 WCDMA IV\_RMC12.2K\_Bottom Side\_1cm\_Ch1413\_Ant1

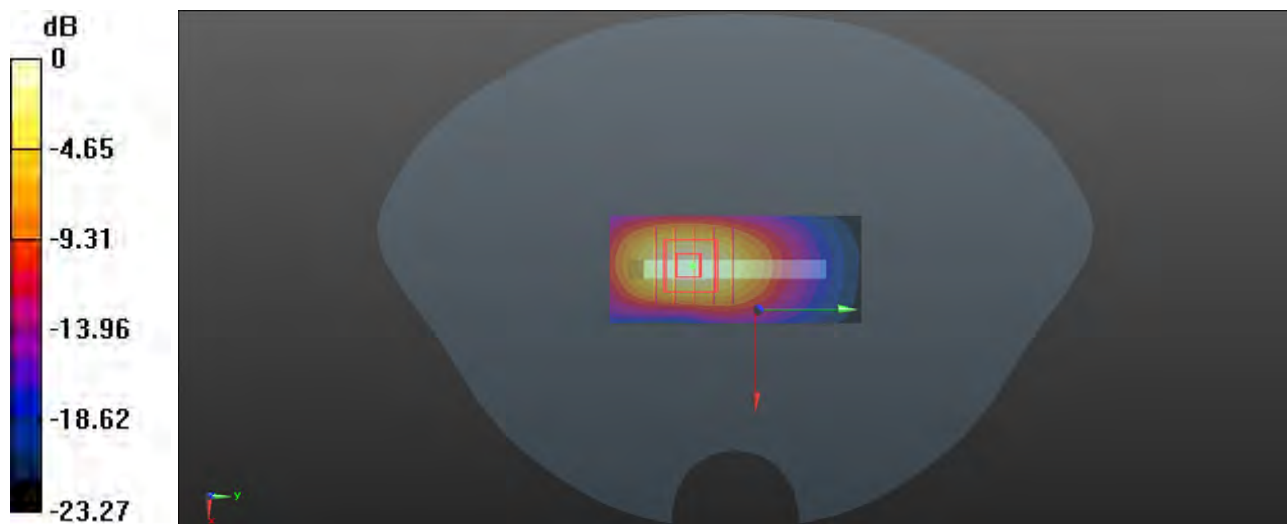
Communication System: WCDMA; Frequency: 1732.6 MHz; Duty Cycle: 1:1  
Medium: HSL1750\_0731 Medium parameters used:  $f = 1733$  MHz;  $\sigma = 1.355$  S/m;  $\epsilon_r = 40.108$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1°C; Liquid Temperature : 22.3°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(9.2, 9.2, 9.2) @ 1732.6 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.945 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 17.40 V/m; Power Drift = 0.01 dB  
Peak SAR (extrapolated) = 1.25 W/kg  
**SAR(1 g) = 0.719 W/kg; SAR(10 g) = 0.363 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.6 mm  
Ratio of SAR at M2 to SAR at M1 = 57.9%  
Maximum value of SAR (measured) = 0.873 W/kg



0 dB = 0.873 W/kg

### P63 WCDMA V\_RMC 12.2K\_Rear Face\_1cm\_Ch4233\_Ant1

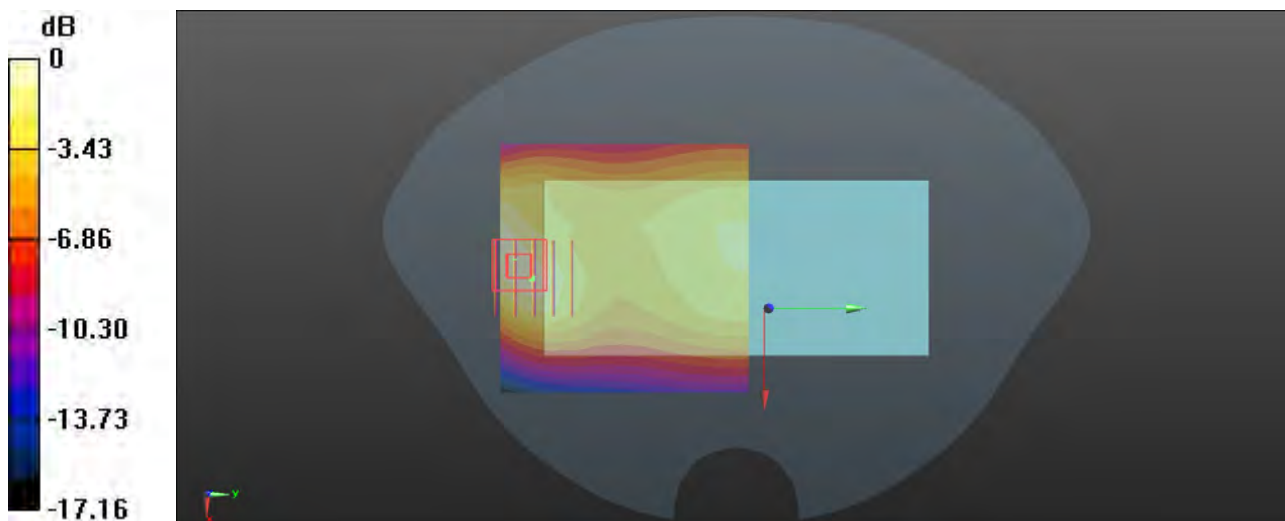
Communication System: WCDMA; Frequency: 846.6 MHz; Duty Cycle: 1:1  
Medium: HSL835\_0728 Medium parameters used:  $f = 847$  MHz;  $\sigma = 0.935$  S/m;  $\epsilon_r = 40.277$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.5°C; Liquid Temperature : 22.7°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(10.96, 10.96, 10.96) @ 846.6 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.307 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.59 V/m; Power Drift = 0.04 dB  
Peak SAR (extrapolated) = 0.456 W/kg  
**SAR(1 g) = 0.274 W/kg; SAR(10 g) = 0.163 W/kg**  
Smallest distance from peaks to all points 3 dB below = 16 mm  
Ratio of SAR at M2 to SAR at M1 = 60.7%  
Maximum value of SAR (measured) = 0.330 W/kg



0 dB = 0.330 W/kg

### P64 LTE 2\_QPSK20M\_Top Side\_1cm\_Ch18900\_50RB\_OS0\_Ant4

Communication System: LTE\_FDD; Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950\_0824 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.392$  S/m;  $\epsilon_r = 38.872$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3985; ConvF(8.16, 8.16, 8.16) @ 1880 MHz; Calibrated: 2024/7/23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn755; Calibrated: 2024/7/5
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

- **Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.680 W/kg

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

Reference Value = 15.36 V/m; Power Drift = 0.02 dB

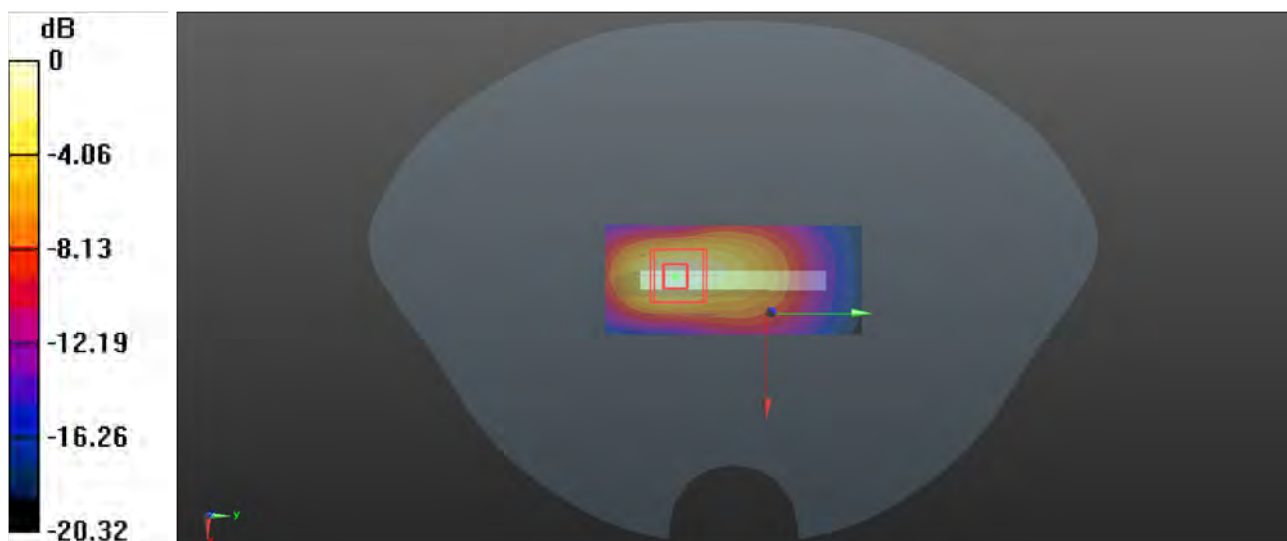
Peak SAR (extrapolated) = 0.970 W/kg

**SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.272 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 57.5%

Maximum value of SAR (measured) = 0.688 W/kg



0 dB = 0.688 W/kg

### P65 LTE 7\_QPSK20M\_Bottom Side\_1cm\_Ch21350\_1RB\_OS50\_Ant1

Communication System: LTE\_FDD; Frequency: 2560 MHz; Duty Cycle: 1:1

Medium: HSL2550\_0802 Medium parameters used:  $f = 2560$  MHz;  $\sigma = 1.964$  S/m;  $\epsilon_r = 39.158$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2°C; Liquid Temperature : 22.7°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.01, 8.01, 8.01) @ 2560 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 1.03 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 20.89 V/m; Power Drift = -0.04 dB

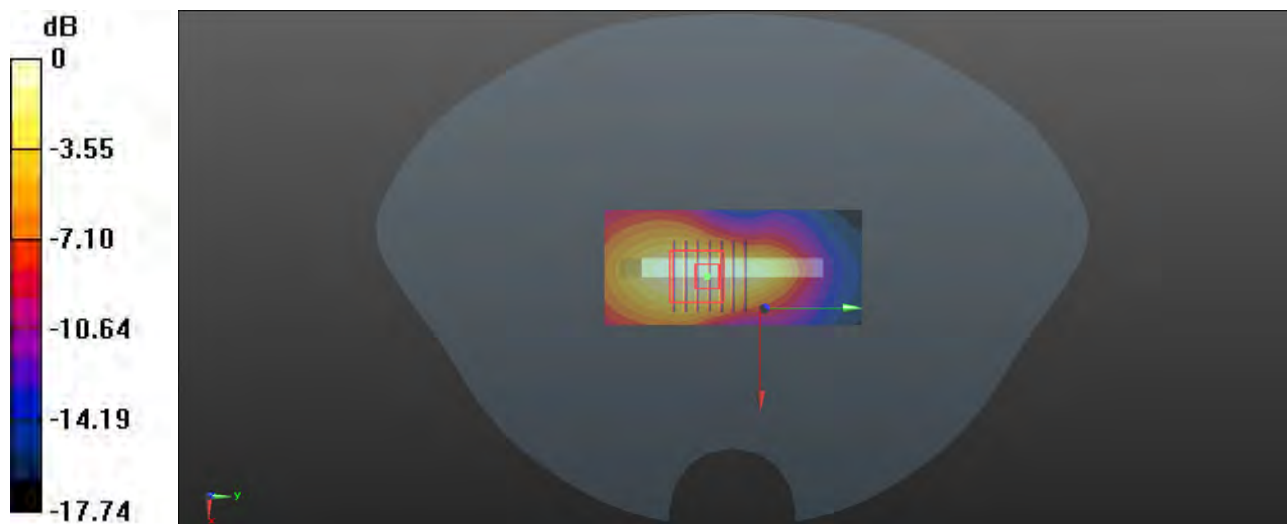
Peak SAR (extrapolated) = 1.55 W/kg

**SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.407 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.8 mm

Ratio of SAR at M2 to SAR at M1 = 50.9%

Maximum value of SAR (measured) = 0.999 W/kg



0 dB = 0.999 W/kg

### P66 LTE 12\_QPSK10M\_Right Side\_1cm\_Ch23060\_1RB\_OS0\_Ant1

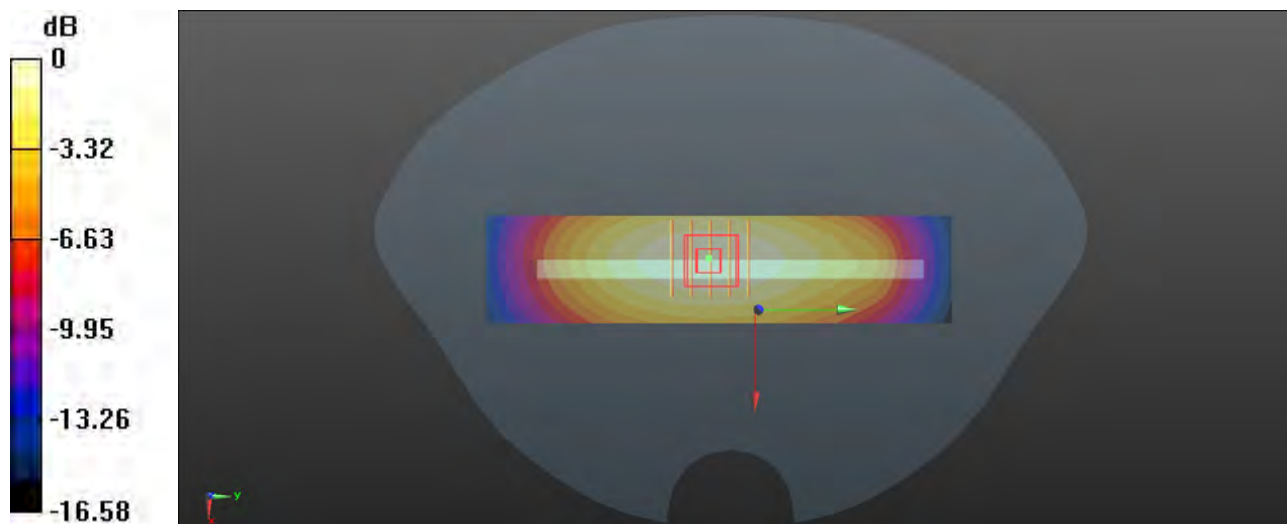
Communication System: LTE\_FDD; Frequency: 704 MHz; Duty Cycle: 1:1  
Medium: HSL750\_0724 Medium parameters used:  $f = 704$  MHz;  $\sigma = 0.883$  S/m;  $\epsilon_r = 43.056$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.4°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(11.4, 11.4, 11.4) @ 704 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x131x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.409 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 21.39 V/m; Power Drift = 0.09 dB  
Peak SAR (extrapolated) = 0.515 W/kg  
**SAR(1 g) = 0.361 W/kg; SAR(10 g) = 0.249 W/kg**  
Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)  
Ratio of SAR at M2 to SAR at M1 = 69.7%  
Maximum value of SAR (measured) = 0.413 W/kg



0 dB = 0.413 W/kg

### P67 LTE 13\_QPSK10M\_Right Side\_1cm\_Ch23230\_1RB\_OS49\_Ant1

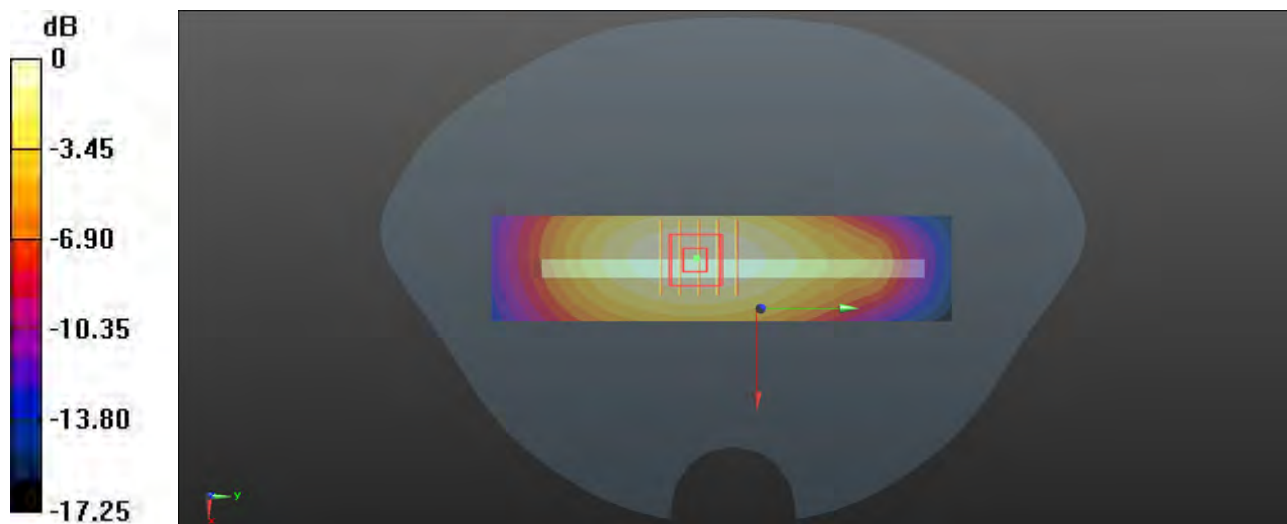
Communication System: LTE\_FDD; Frequency: 782 MHz; Duty Cycle: 1:1  
Medium: HSL750\_0724 Medium parameters used:  $f = 782 \text{ MHz}$ ;  $\sigma = 0.911 \text{ S/m}$ ;  $\epsilon_r = 42.824$ ;  $\rho = 1000 \text{ kg/m}^3$   
Ambient Temperature : 23.4°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(11.4, 11.4, 11.4) @ 782 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x131x1):** Interpolated grid:  $dx=1.500 \text{ mm}$ ,  $dy=1.500 \text{ mm}$   
Maximum value of SAR (interpolated) = 0.248 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8\text{mm}$ ,  $dy=8\text{mm}$ ,  $dz=5\text{mm}$   
Reference Value = 15.92 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 0.306 W/kg  
**SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.152 W/kg**  
Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 16 mm)  
Ratio of SAR at M2 to SAR at M1 = 71%  
Maximum value of SAR (measured) = 0.250 W/kg



0 dB = 0.250 W/kg

### P68 LTE 26\_QPSK15M\_Rear Face\_1cm\_Ch26865\_1RB\_OS37\_Ant1

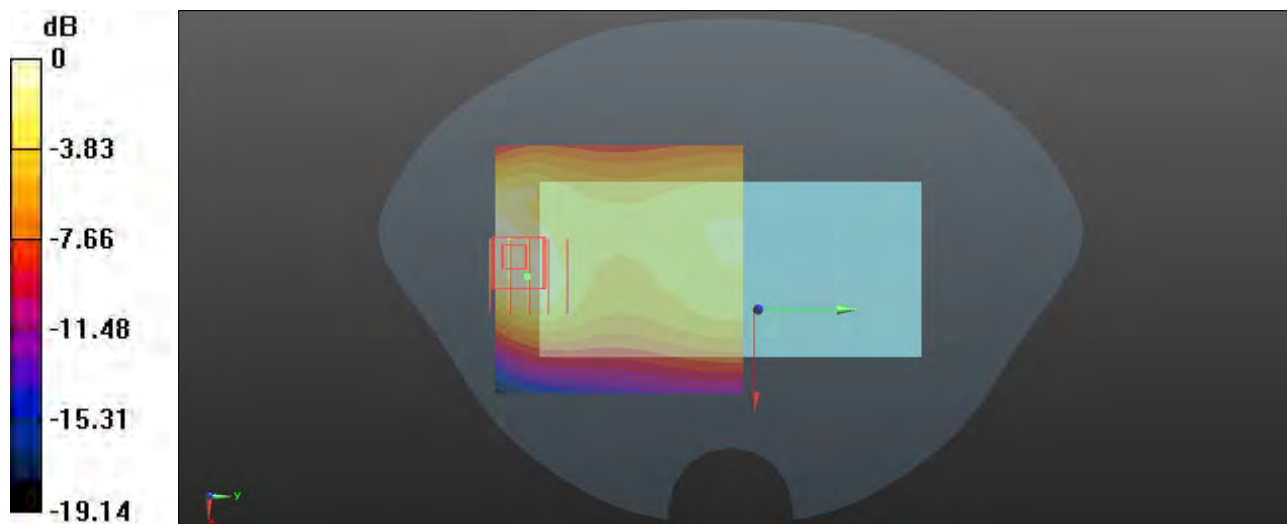
Communication System: LTE\_FDD; Frequency: 831.5 MHz; Duty Cycle: 1:1  
Medium: HSL835\_0729 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.908$  S/m;  $\epsilon_r = 43.298$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.6°C; Liquid Temperature : 22.4°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(10.96, 10.96, 10.96) @ 831.5 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.361 W/kg

**-Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 15.54 V/m; Power Drift = 0.06 dB  
Peak SAR (extrapolated) = 0.549 W/kg  
**SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.200 W/kg**  
Smallest distance from peaks to all points 3 dB below = 15.8 mm  
Ratio of SAR at M2 to SAR at M1 = 58.5%  
Maximum value of SAR (measured) = 0.389 W/kg



0 dB = 0.389 W/kg

### P69 LTE 38\_QPSK20M\_Top Side\_1cm\_Ch38000\_50RB\_OS0\_Ant4

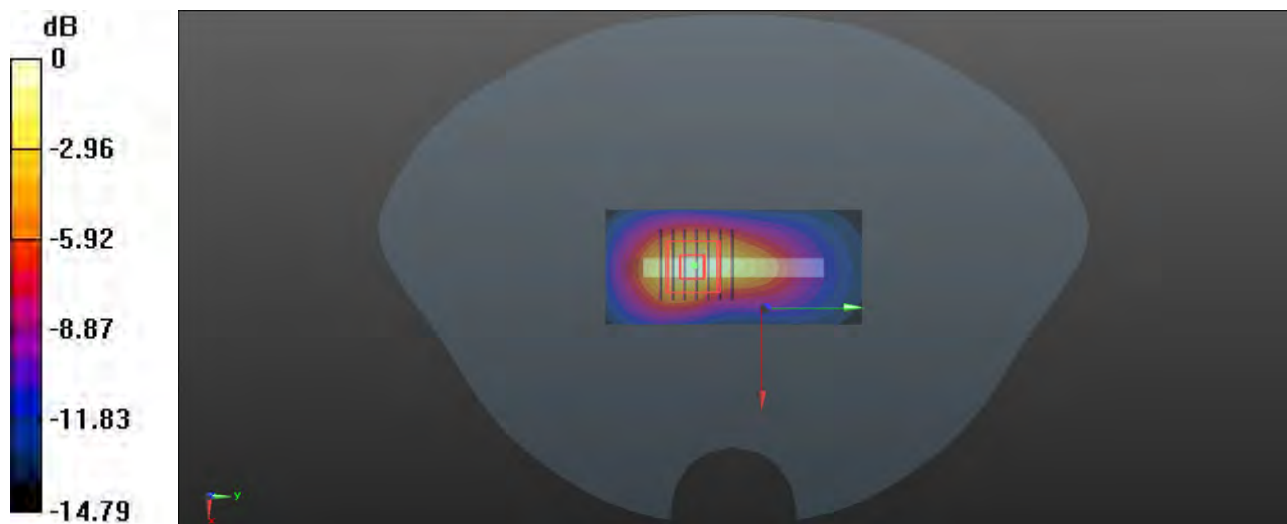
Communication System: LTE\_TDD; Frequency: 2595 MHz; Duty Cycle: 1:1.59  
Medium: HSL2550\_0803 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.884$  S/m;  $\epsilon_r = 39.47$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1°C; Liquid Temperature : 22.2°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.01, 8.01, 8.01) @ 2595 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.724 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 15.18 V/m; Power Drift = 0.02 dB  
Peak SAR (extrapolated) = 1.11 W/kg  
**SAR(1 g) = 0.578 W/kg; SAR(10 g) = 0.269 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.1 mm  
Ratio of SAR at M2 to SAR at M1 = 50.5%  
Maximum value of SAR (measured) = 0.721 W/kg



0 dB = 0.721 W/kg



### P70 LTE 41\_QPSK20M\_Top Side\_1cm\_Ch39750\_50RB\_OS0\_Ant4

Communication System: LTE\_TDD; Frequency: 2506 MHz; Duty Cycle: 1:1.59

Medium: HSL2550\_0804 Medium parameters used:  $f = 2506$  MHz;  $\sigma = 1.806$  S/m;  $\epsilon_r = 39.663$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.01, 8.01, 8.01) @ 2506 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.744 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 12.10 V/m; Power Drift = 0.13 dB

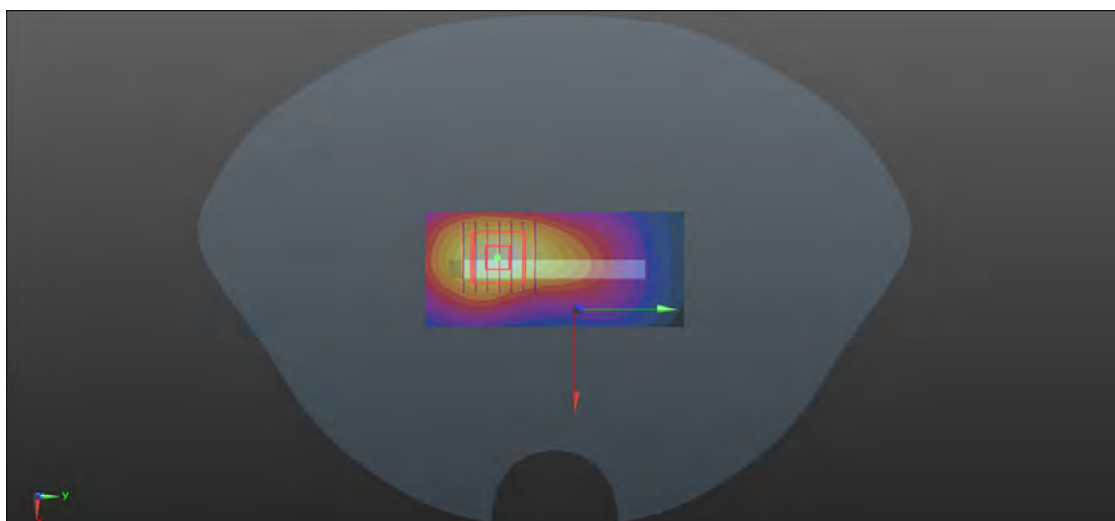
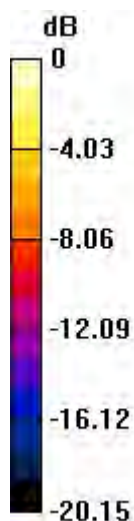
Peak SAR (extrapolated) = 0.889 W/kg

**SAR(1 g) = 0.485 W/kg; SAR(10 g) = 0.226 W/kg**

Smallest distance from peaks to all points 3 dB below = 9 mm

Ratio of SAR at M2 to SAR at M1 = 52.6%

Maximum value of SAR (measured) = 0.739 W/kg



0 dB = 0.739 W/kg

### P71 LTE 42\_QPSK20M\_Top Side\_1cm\_Ch42590\_1RB\_O50\_Ant5

Communication System: LTE\_TDD; Frequency: 3500 MHz; Duty Cycle: 1:1.59

Medium: HSL3500\_0805 Medium parameters used:  $f = 3500$  MHz;  $\sigma = 2.821$  S/m;  $\epsilon_r = 39.687$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.8°C; Liquid Temperature : 22.5°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(7.45, 7.45, 7.45) @ 3500 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 1.26 W/kg

**-Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 18.42 V/m; Power Drift = 0.02 dB

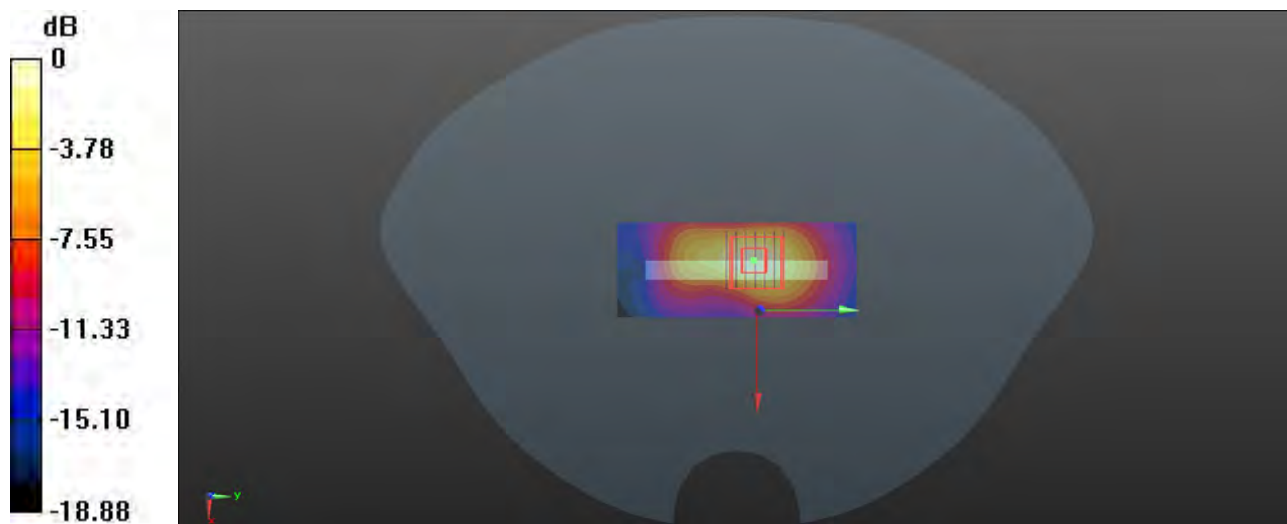
Peak SAR (extrapolated) = 1.78 W/kg

**SAR(1 g) = 0.759 W/kg; SAR(10 g) = 0.310 W/kg**

Smallest distance from peaks to all points 3 dB below = 8 mm

Ratio of SAR at M2 to SAR at M1 = 70.5%

Maximum value of SAR (measured) = 1.27 W/kg



0 dB = 1.27 W/kg

### P72 LTE 48\_QPSK20M\_Top Side\_1cm\_Ch55340\_100RB\_OS0\_Ant5

Communication System: LTE\_TDD; Frequency: 3560 MHz; Duty Cycle: 1:1.59

Medium: HSL3500\_0806 Medium parameters used:  $f = 3560$  MHz;  $\sigma = 2.88$  S/m;  $\epsilon_r = 39.592$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4°C; Liquid Temperature : 22.3°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(7.45, 7.45, 7.45) @ 3560 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x101x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Maximum value of SAR (interpolated) = 0.905 W/kg

**-Zoom Scan (7x7x12)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 7.933 V/m; Power Drift = 0.04 dB

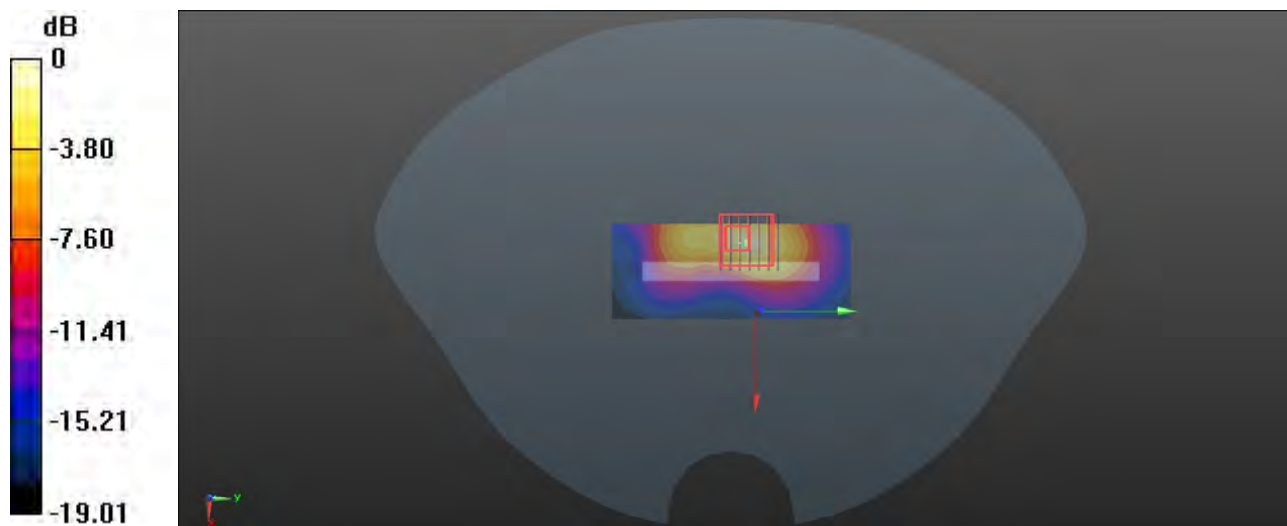
Peak SAR (extrapolated) = 1.67 W/kg

**SAR(1 g) = 0.663 W/kg; SAR(10 g) = 0.257 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.4 mm

Ratio of SAR at M2 to SAR at M1 = 68.4%

Maximum value of SAR (measured) = 1.10 W/kg



0 dB = 1.10 W/kg

### P73 LTE 66\_QPSK20M\_Bottom Side\_1cm\_Ch132322\_50RB\_OS25\_Ant1

Communication System: LTE\_FDD; Frequency: 1745 MHz; Duty Cycle: 1:1

Medium: HSL1750\_0824 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.409$  S/m;  $\epsilon_r = 39.382$ ;  $\rho = 1000$  kg/m<sup>3</sup>

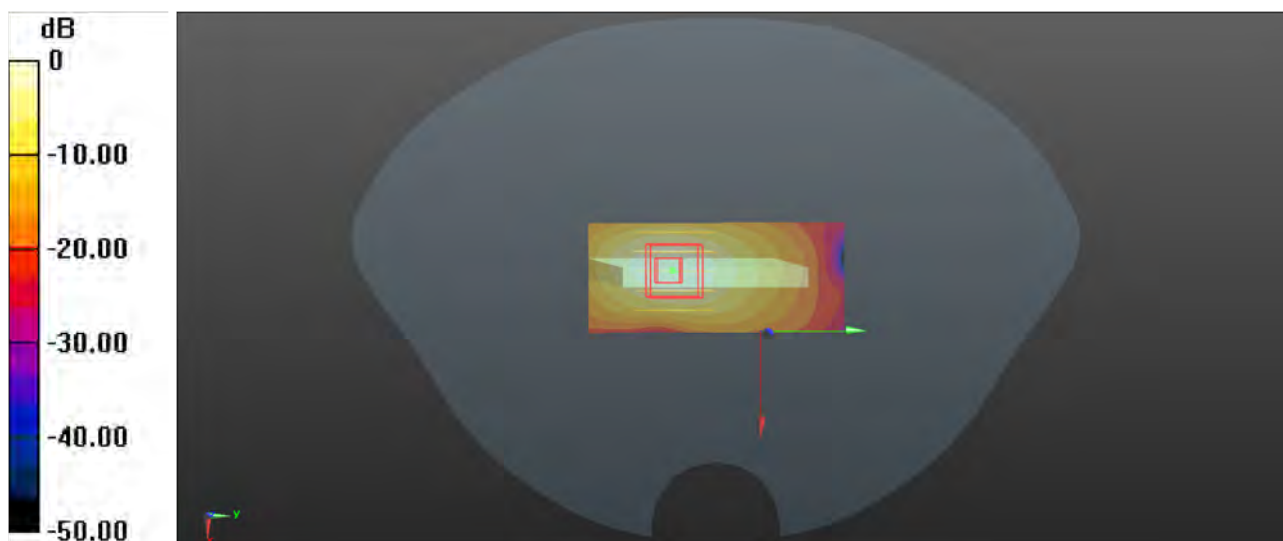
Ambient Temperature : 23.5°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN3985; ConvF(8.51, 8.51, 8.51) @ 1745 MHz; Calibrated: 2024/07/23
- Sensor-Surface: 2mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn755; Calibrated: 2024/07/5
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

- **Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm  
Maximum value of SAR (interpolated) = 0.649 W/kg

- **Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm  
Reference Value = 14.49 V/m; Power Drift = 0.19 dB  
Peak SAR (extrapolated) = 0.926 W/kg  
**SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.256 W/kg**  
Smallest distance from peaks to all points 3 dB below = 9.3 mm  
Ratio of SAR at M2 to SAR at M1 = 58%  
Maximum value of SAR (measured) = 0.645 W/kg



0 dB = 0.645 W/kg

### P74 N2\_DFT-QPSK20M\_Top Side\_1cm\_Ch372000\_1RB\_OS53\_Ant4

Communication System: NR; Frequency: 1860 MHz; Duty Cycle: 1:1

Medium: HSL1950\_0724 Medium parameters used:  $f = 1860$  MHz;  $\sigma = 1.398$  S/m;  $\epsilon_r = 39.398$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.5°C; Liquid Temperature : 22.2°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.83, 8.83, 8.83) @ 1860 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

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

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

Reference Value = 15.08 V/m; Power Drift = 0.09 dB

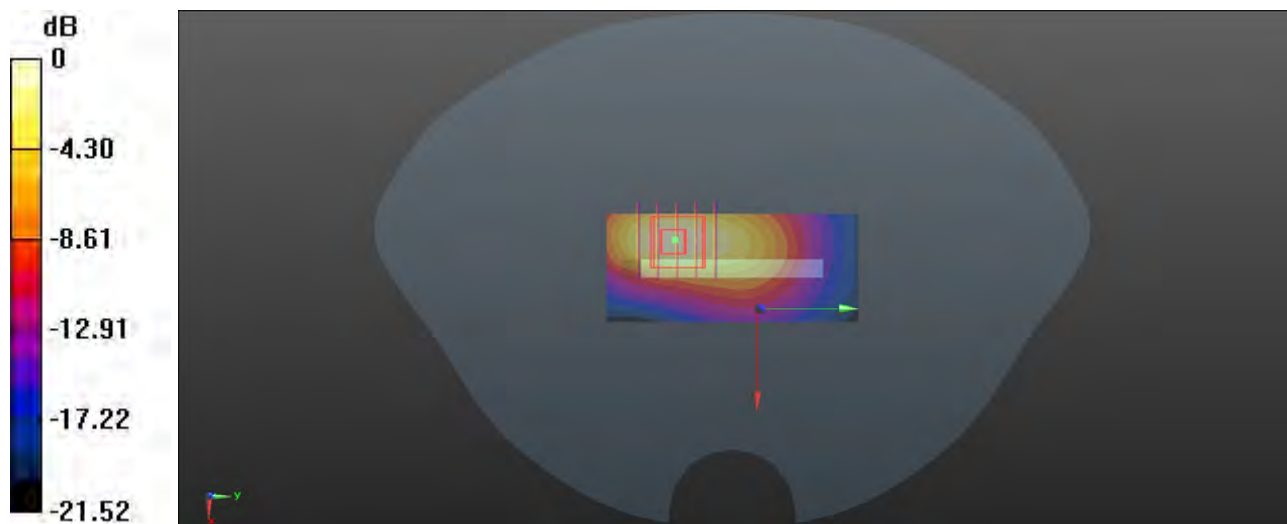
Peak SAR (extrapolated) = 1.42 W/kg

**SAR(1 g) = 0.788 W/kg; SAR(10 g) = 0.400 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.6 mm

Ratio of SAR at M2 to SAR at M1 = 57.4%

Maximum value of SAR (measured) = 0.998 W/kg



0 dB = 0.998 W/kg

### P75 N7\_DFT-QPSK50M\_Top Side\_1cm\_Ch505000\_1RB\_OS135\_Ant4

Communication System: NR; Frequency: 2525 MHz; Duty Cycle: 1:1

Medium: HSL2550\_0802 Medium parameters used:  $f = 2525$  MHz;  $\sigma = 1.938$  S/m;  $\epsilon_r = 39.251$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.2°C; Liquid Temperature : 22.7°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.2, 8.2, 8.2) @ 2525 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (31x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

Maximum value of SAR (interpolated) = 0.923 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 10.98 V/m; Power Drift = 0.01 dB

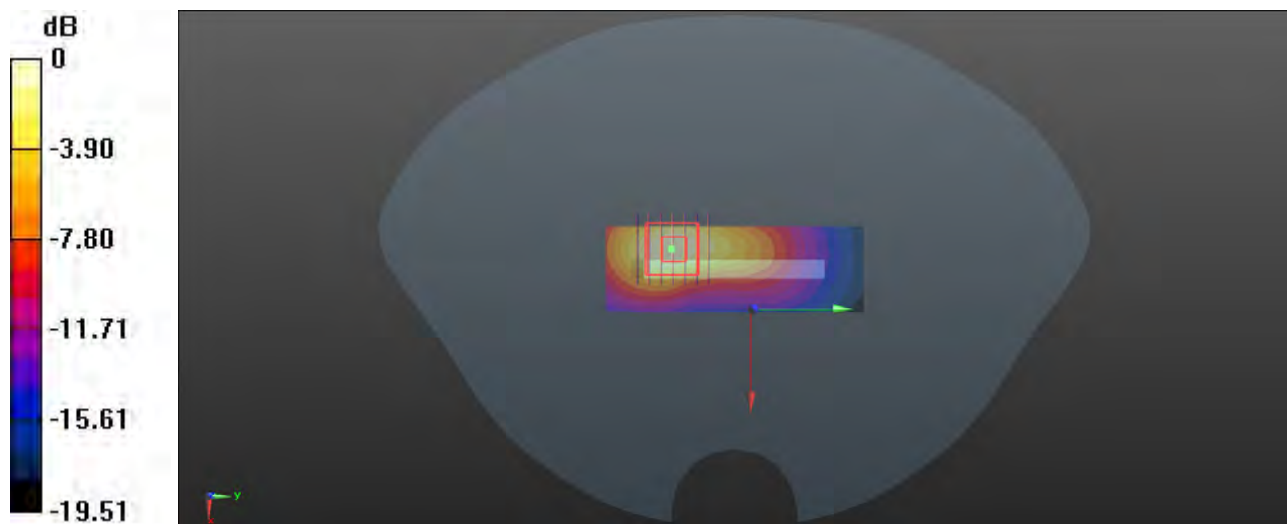
Peak SAR (extrapolated) = 1.43 W/kg

**SAR(1 g) = 0.701 W/kg; SAR(10 g) = 0.326 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.1 mm

Ratio of SAR at M2 to SAR at M1 = 51.1%

Maximum value of SAR (measured) = 0.922 W/kg



0 dB = 0.922 W/kg

### P76 N12\_DFT-QPSK15M\_Rear Face\_1cm\_Ch141500\_36RB\_OS22\_Ant1

Communication System: NR; Frequency: 707.5 MHz; Duty Cycle: 1:1

Medium: HSL750\_0724 Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.885$  S/m;  $\epsilon_r = 43.037$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.4°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(11.4, 11.4, 11.4) @ 707.5 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.265 W/kg

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

Reference Value = 17.30 V/m; Power Drift = 0.01 dB

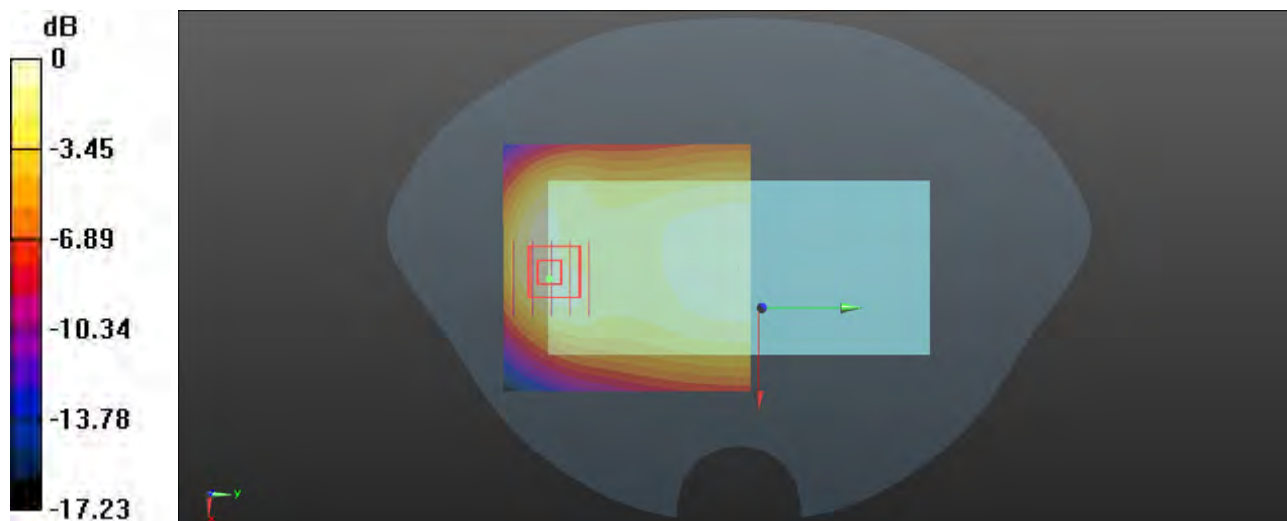
Peak SAR (extrapolated) = 0.339 W/kg

**SAR(1 g) = 0.195 W/kg; SAR(10 g) = 0.117 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.3 mm

Ratio of SAR at M2 to SAR at M1 = 57.1%

Maximum value of SAR (measured) = 0.266 W/kg



0 dB = 0.266 W/kg

### P77 N26\_DFT-QPSK20M\_Rear Face\_1cm\_Ch166300\_1RB\_OS53\_Ant1

Communication System: NR; Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835\_0729 Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.908$  S/m;  $\epsilon_r = 43.298$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6°C; Liquid Temperature : 22.4°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(10.96, 10.96, 10.96) @ 831.5 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (71x71x1):** Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.443 W/kg

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

Reference Value = 15.63 V/m; Power Drift = 0.01 dB

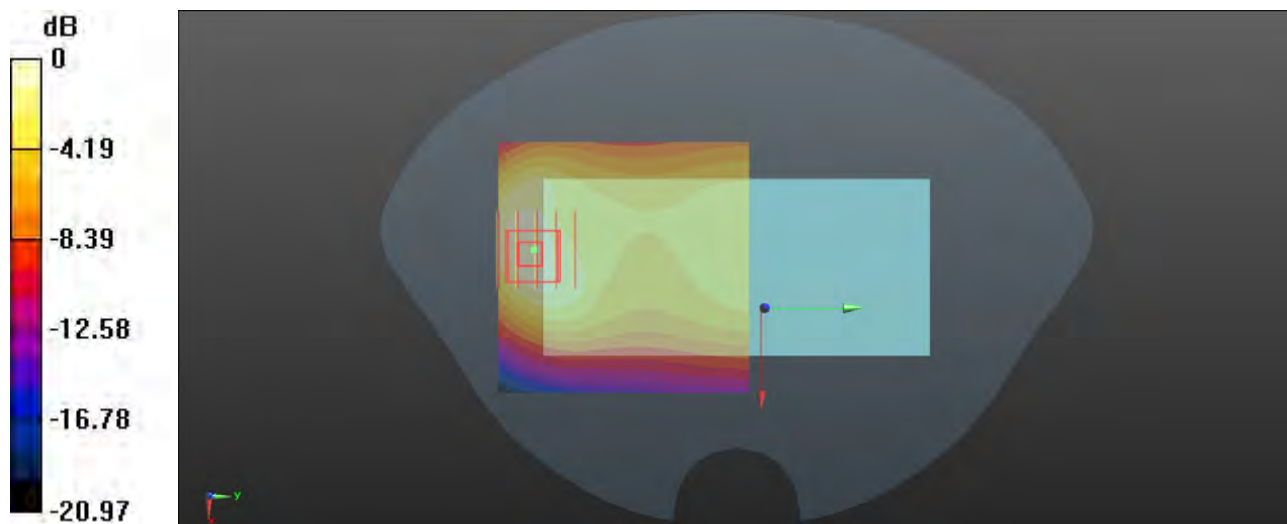
Peak SAR (extrapolated) = 0.633 W/kg

**SAR(1 g) = 0.379 W/kg; SAR(10 g) = 0.222 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.3 mm

Ratio of SAR at M2 to SAR at M1 = 58.9%

Maximum value of SAR (measured) = 0.444 W/kg



0 dB = 0.444 W/kg



### P78 N38\_DFT-QPSK40M\_Top Side\_1cm\_Ch520000\_1RB\_OS53\_Ant4

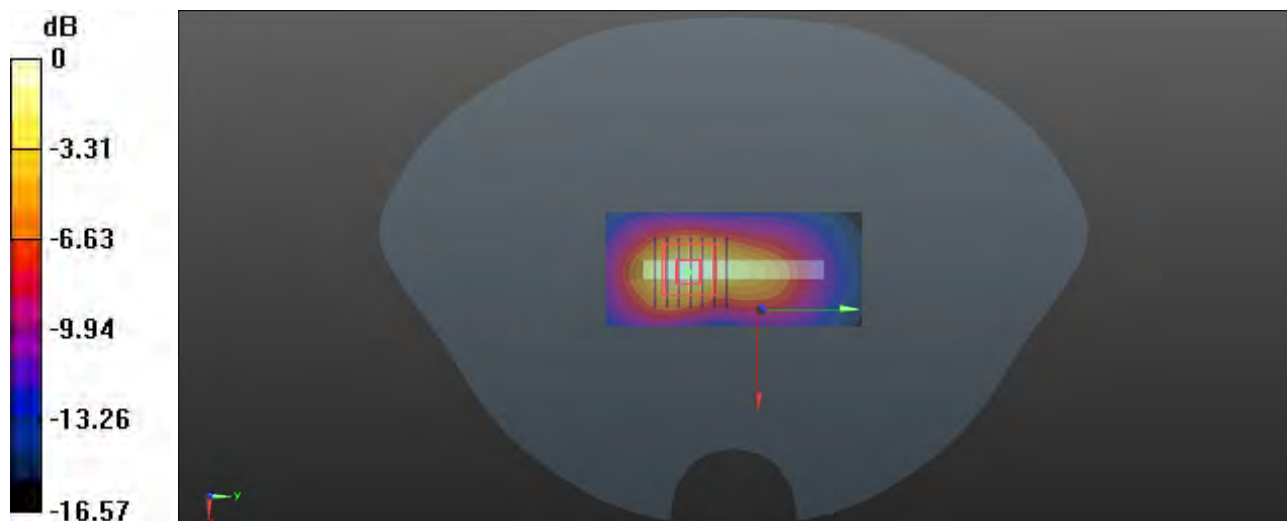
Communication System: UID 0, NR (0); Frequency: 2600 MHz; Duty Cycle: 1:1  
Medium: HSL2550\_0803 Medium parameters used:  $f = 2600$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.465$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Ambient Temperature : 23.1°C; Liquid Temperature : 22.2°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.01, 8.01, 8.01) @ 2600 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm  
Maximum value of SAR (interpolated) = 0.918 W/kg

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm  
Reference Value = 16.98 V/m; Power Drift = -0.04 dB  
Peak SAR (extrapolated) = 1.44 W/kg  
**SAR(1 g) = 0.731 W/kg; SAR(10 g) = 0.336 W/kg**  
Smallest distance from peaks to all points 3 dB below = 8.5 mm  
Ratio of SAR at M2 to SAR at M1 = 49.7%  
Maximum value of SAR (measured) = 0.922 W/kg



0 dB = 0.922 W/kg

### P79 N41\_DFT-QPSK100M\_Top Side\_1cm\_Ch509202\_135RB\_OS69\_Ant4

Communication System: NR; Frequency: 2546.01 MHz; Duty Cycle: 1:1

Medium: HSL2550\_0804 Medium parameters used:  $f = 2546.01$  MHz;  $\sigma = 1.842$  S/m;  $\epsilon_r = 39.582$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Ambient Temperature : 23.6°C; Liquid Temperature : 22.6°C

#### DASY5 Configuration:

- Probe: EX3DV4 - SN7612; ConvF(8.2, 8.2, 8.2) @ 2546.01 MHz; Calibrated: 2024/3/20
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1633; Calibrated: 2024/3/6
- Phantom: SAM Right ; Type: QD000P40CD; Serial: TP:1611
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

**-Area Scan (41x91x1):** Interpolated grid: dx=1.200 mm, dy=1.200 mm

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

**-Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 17.38 V/m; Power Drift = 0.01 dB

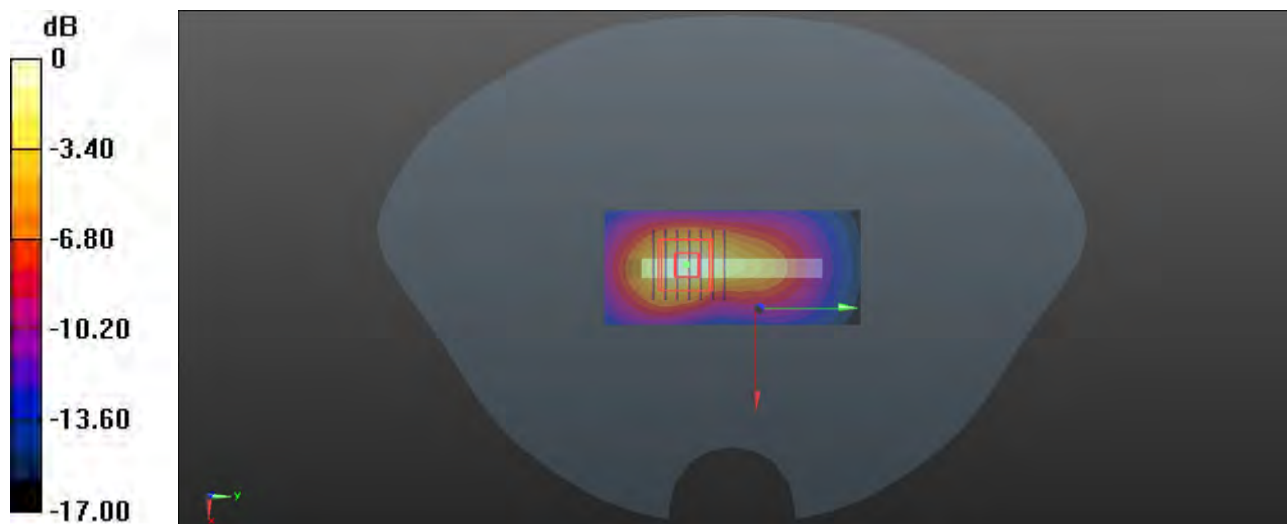
Peak SAR (extrapolated) = 1.55 W/kg

**SAR(1 g) = 0.809 W/kg; SAR(10 g) = 0.378 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.2 mm

Ratio of SAR at M2 to SAR at M1 = 50.6%

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



0 dB = 1.01 W/kg