

P42 LTE 14_QPSK10M_Rear Face_1cm_Ch23330_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 793 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 793 \text{ MHz}$; $\sigma = 0.9 \text{ S/m}$; $\epsilon_r = 40.488$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 793 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): 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 = 16.35 V/m ; Power Drift = -0.09 dB

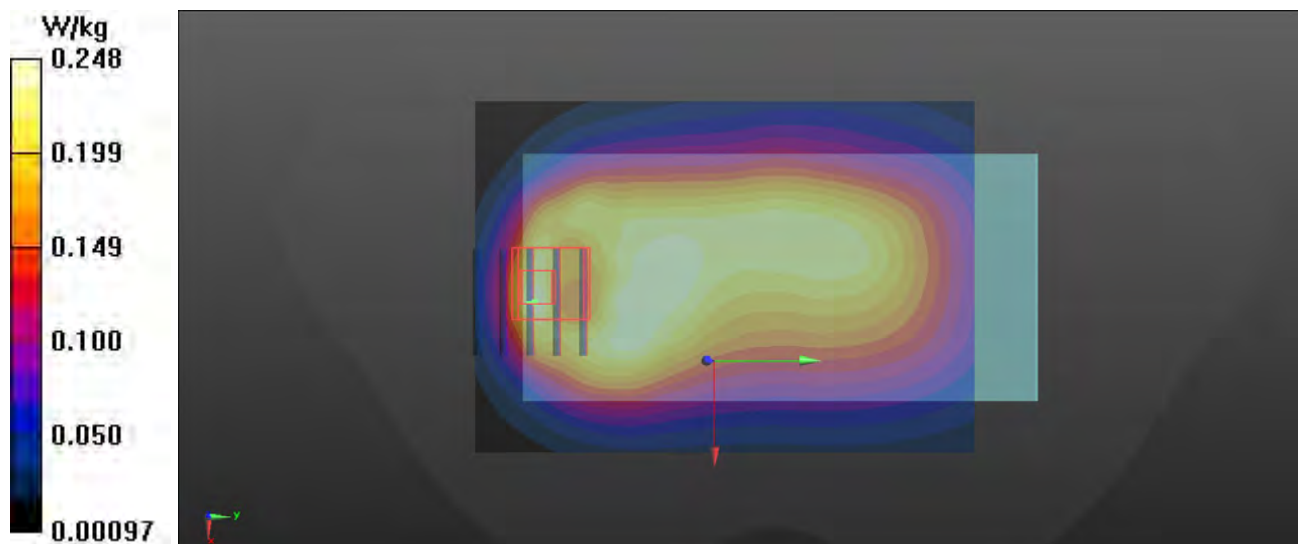
Peak SAR (extrapolated) = 0.286 W/kg

SAR(1 g) = 0.162 W/kg ; SAR(10 g) = 0.100 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 56.7%

Maximum value of SAR (measured) = 0.243 W/kg



P43 LTE 25_QPSK20M_Rear Face_1cm_Ch26365_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1882.5$ MHz; $\sigma = 1.395$ S/m; $\epsilon_r = 39.778$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08) @ 1882.5 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 1.25 W/kg

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

Reference Value = 16.18 V/m; Power Drift = -0.07 dB

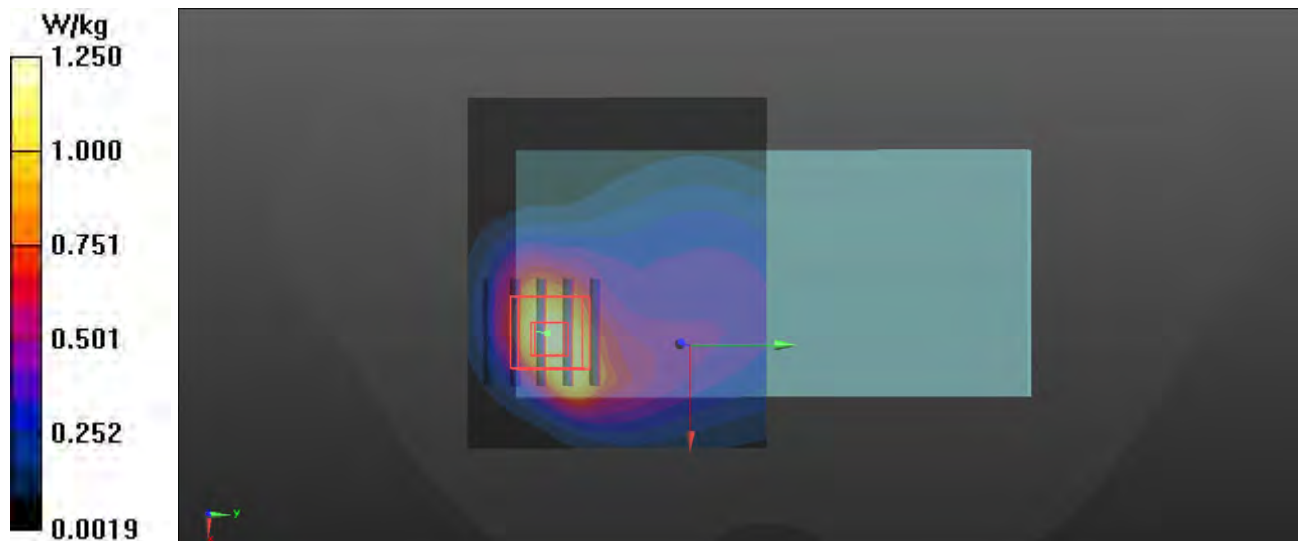
Peak SAR (extrapolated) = 1.55 W/kg

SAR(1 g) = 0.902 W/kg; SAR(10 g) = 0.507 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 61.1%

Maximum value of SAR (measured) = 1.28 W/kg



P43-1 ENDC-LTE 25_QPSK20M_Rear Face_1cm_Ch26590_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1905$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 40.02$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(7.33, 7.89, 7.28) @ 1905 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.670 W/kg

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

Reference Value = 10.63 V/m; Power Drift = -0.01 dB

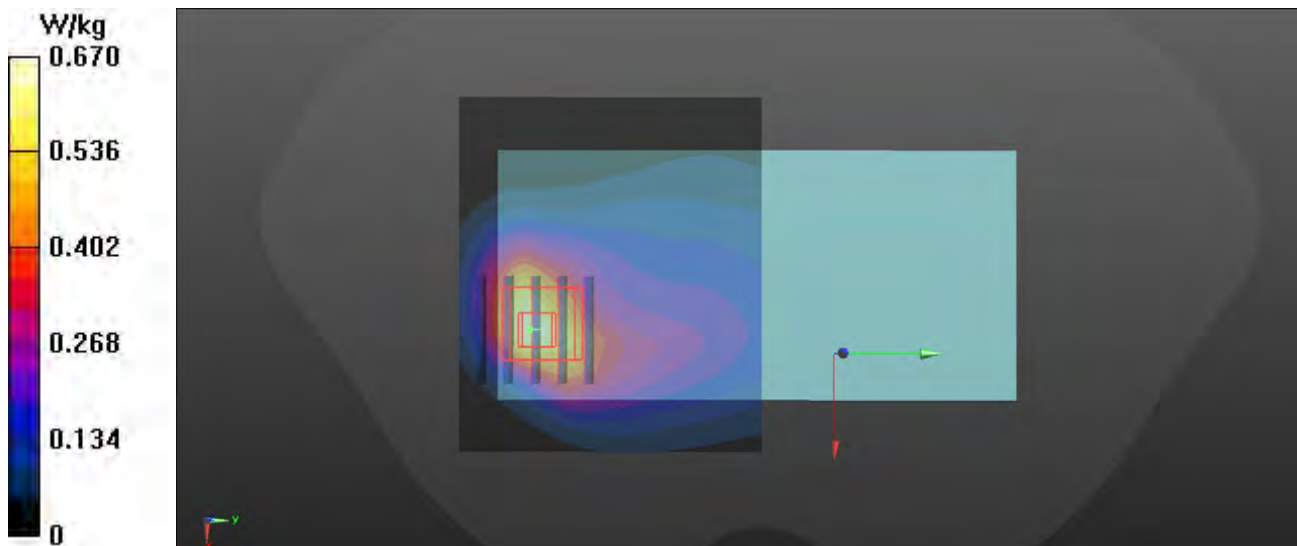
Peak SAR (extrapolated) = 0.788 W/kg

SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.264 W/kg

Smallest distance from peaks to all points 3 dB below = 11.6 mm

Ratio of SAR at M2 to SAR at M1 = 60.2%

Maximum value of SAR (measured) = 0.663 W/kg



P44 LTE 26_QPSK15M_Rear Face_1cm_Ch26965_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 841.5 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used: $f = 841.5$ MHz; $\sigma = 0.925$ S/m; $\epsilon_r = 40.874$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.16, 6.16, 6.16) @ 841.5 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x121x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.442 W/kg

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

Reference Value = 19.98 V/m; Power Drift = -0.01 dB

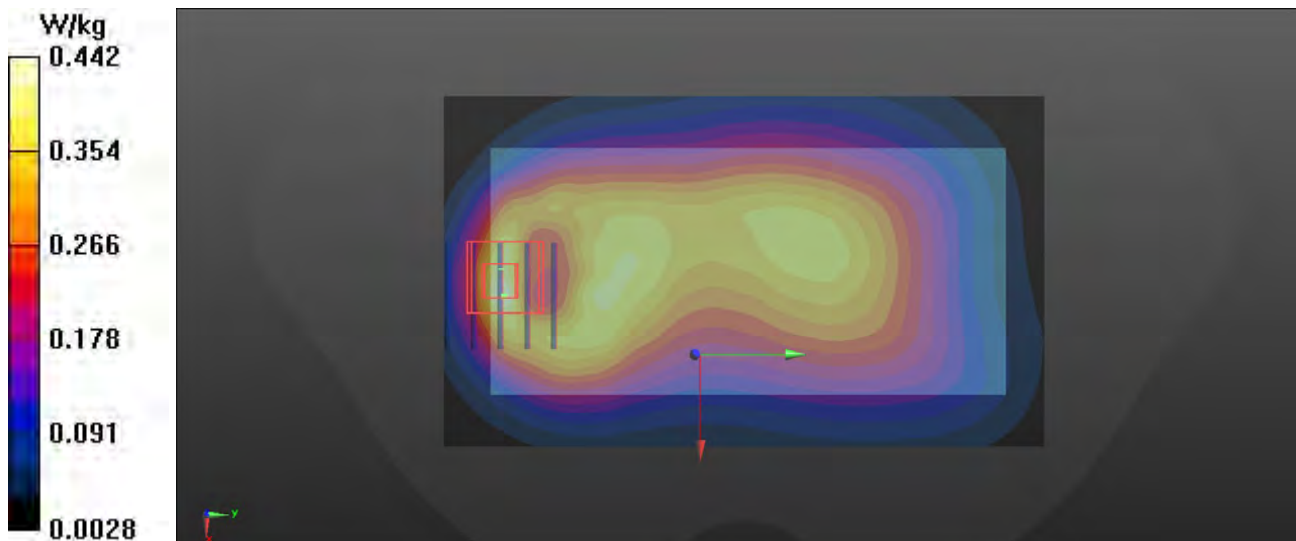
Peak SAR (extrapolated) = 0.503 W/kg

SAR(1 g) = 0.292 W/kg; SAR(10 g) = 0.171 W/kg

Smallest distance from peaks to all points 3 dB below = 10.7 mm

Ratio of SAR at M2 to SAR at M1 = 58.7%

Maximum value of SAR (measured) = 0.434 W/kg



P45 LTE 41_QPSK20M_Rear Face_1cm_Ch40185_1RB_OS99**DUT: EUT**

Communication System: UID 0, LTE TDD; Frequency: 2549.5 MHz; Duty Cycle: 1:1.58

Medium: H2600 Medium parameters used: $f = 2549.5$ MHz; $\sigma = 1.982$ S/m; $\epsilon_r = 39.116$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.54, 4.54, 4.54) @ 2549.5 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (81x81x1): Interpolated grid: $dx=1.200$ mm, $dy=1.200$ mm
Maximum value of SAR (interpolated) = 0.943 W/kg

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

Reference Value = 6.669 V/m; Power Drift = -0.09 dB

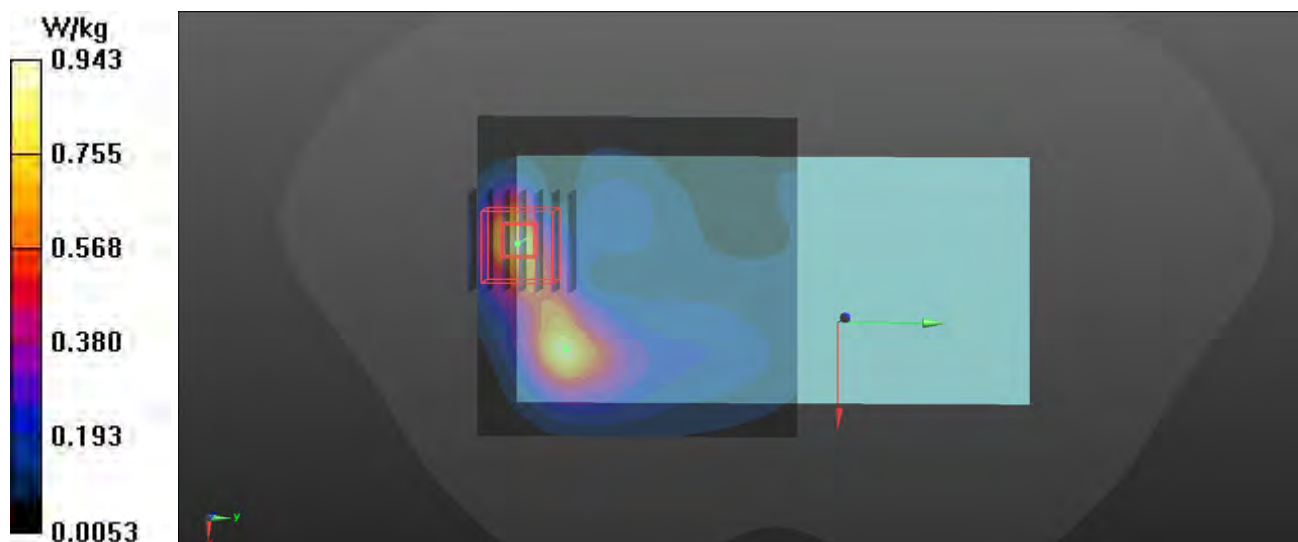
Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.551 W/kg; SAR(10 g) = 0.258 W/kg

Smallest distance from peaks to all points 3 dB below = 7.6 mm

Ratio of SAR at M2 to SAR at M1 = 52.4%

Maximum value of SAR (measured) = 0.897 W/kg



P46 LTE 48_QPSK20M_Rear Face_0cm_Ch56640_1RB_OS49**DUT: EUT**

Communication System: UID 0, LTE TDD; Frequency: 3690 MHz; Duty Cycle: 1:1.58
Medium: H3500 Medium parameters used: $f = 3690$ MHz; $\sigma = 3.118$ S/m; $\epsilon_r = 38.882$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.14, 6.61, 6.1) @ 3690 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (61x81x1): Interpolated grid: dx=1.000 mm, dy=1.000 mm
Maximum value of SAR (interpolated) = 0.887 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 8.423 V/m; Power Drift = 0.00 dB

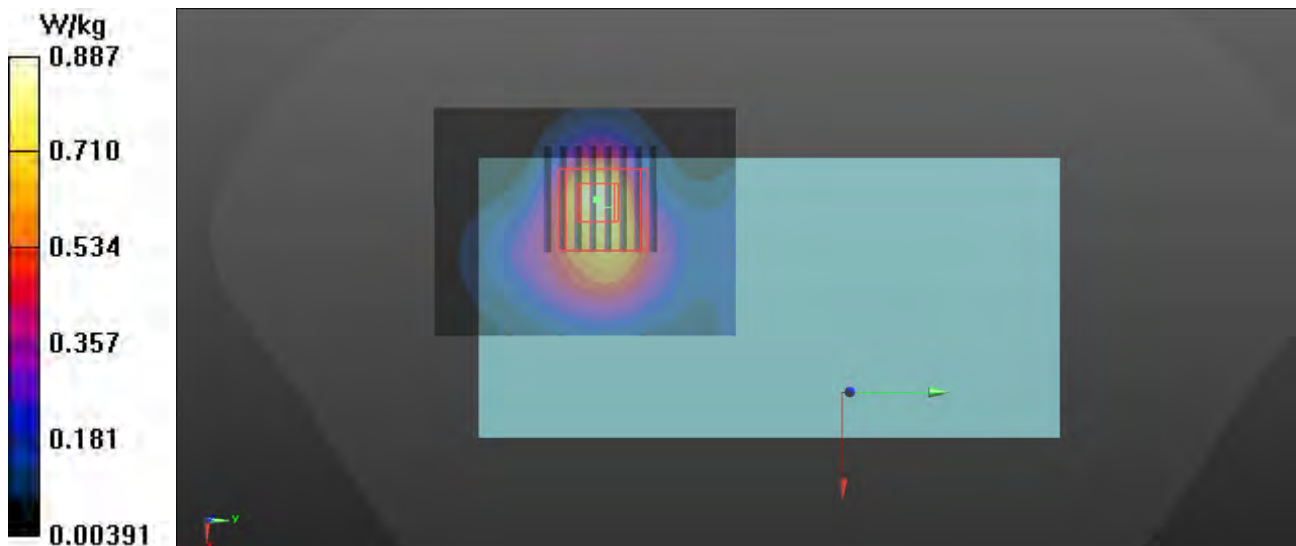
Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.462 W/kg; SAR(10 g) = 0.206 W/kg

Smallest distance from peaks to all points 3 dB below = 10.9 mm

Ratio of SAR at M2 to SAR at M1 = 75.5%

Maximum value of SAR (measured) = 0.824 W/kg



P47 LTE 66_QPSK20M_Rear Face_1cm_Ch132572_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 1770 MHz; Duty Cycle: 1:1

Medium: H1750 Medium parameters used: $f = 1770$ MHz; $\sigma = 1.338$ S/m; $\epsilon_r = 40.032$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.41, 5.41, 5.41) @ 1770 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm
Maximum value of SAR (interpolated) = 0.864 W/kg

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

Reference Value = 14.00 V/m; Power Drift = 0.09 dB

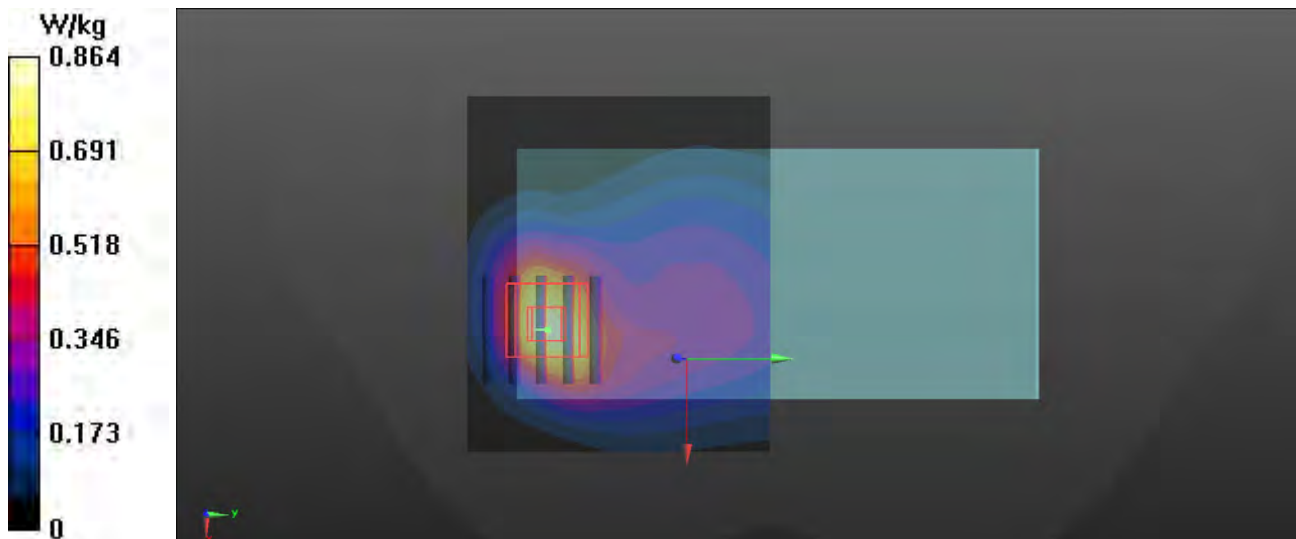
Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.623 W/kg; SAR(10 g) = 0.356 W/kg

Smallest distance from peaks to all points 3 dB below = 12.2 mm

Ratio of SAR at M2 to SAR at M1 = 61.6%

Maximum value of SAR (measured) = 0.887 W/kg



P48 LTE 71_QPSK20M_Rear Face_1cm_Ch133322_1RB_OS0**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 683 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 683 \text{ MHz}$; $\sigma = 0.863 \text{ S/m}$; $\epsilon_r = 40.986$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 683 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.298 W/kg

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

Reference Value = 19.79 V/m ; Power Drift = -0.07 dB

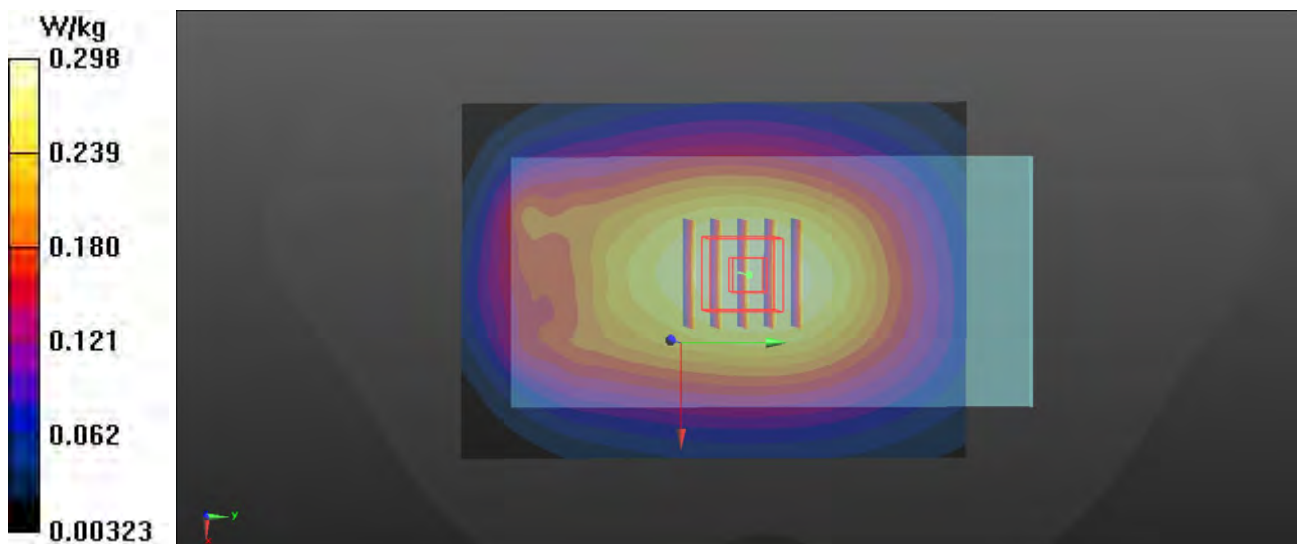
Peak SAR (extrapolated) = 0.314 W/kg

SAR(1 g) = 0.255 W/kg ; SAR(10 g) = 0.199 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 81.3%

Maximum value of SAR (measured) = 0.295 W/kg



P49 n7_15kHz_DFT-s-OFDM_QPSK20M_Rear Face_1cm_Ch512000_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 2560 MHz; Duty Cycle: 1:1

Medium: H2600 Medium parameters used: $f = 2560$ MHz; $\sigma = 1.946$ S/m; $\epsilon_r = 38.459$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(4.54, 4.54, 4.54) @ 2560 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.918 W/kg

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

Reference Value = 5.475 V/m; Power Drift = -0.11 dB

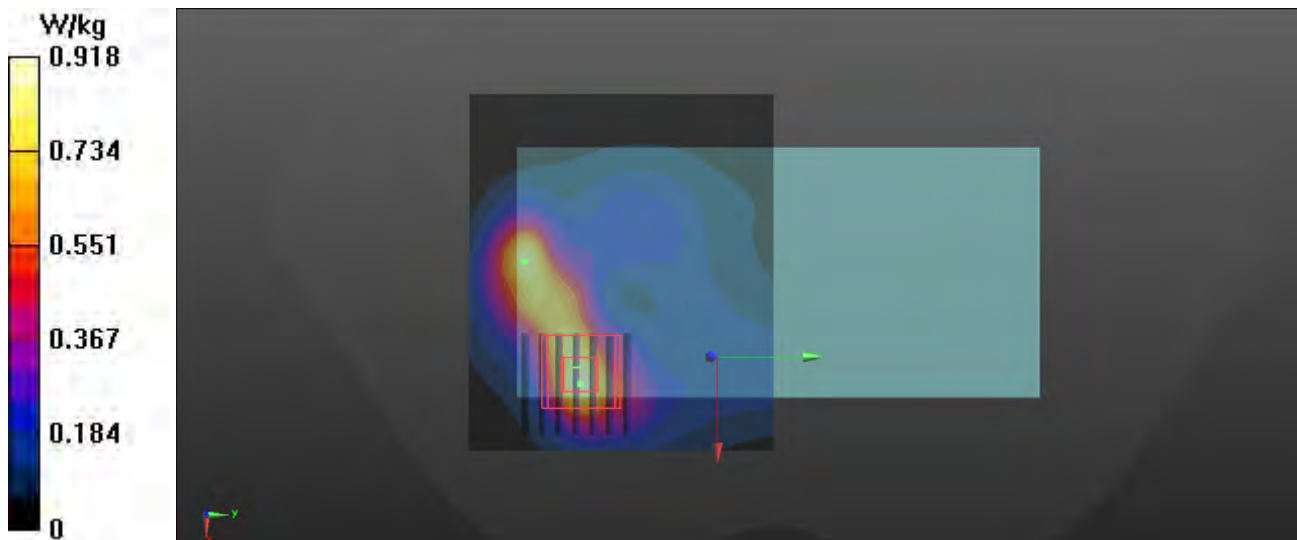
Peak SAR (extrapolated) = 1.17 W/kg

SAR(1 g) = 0.609 W/kg; SAR(10 g) = 0.296 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 52.9%

Maximum value of SAR (measured) = 0.951 W/kg



P50 n12_15kHz_DFT-s-OFDM_QPSK15M_Rear Face_1cm_Ch141300_1RB_Left**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 704 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 704$ MHz; $\sigma = 0.871$ S/m; $\epsilon_r = 40.874$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 704 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.279 W/kg

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

Reference Value = 18.74 V/m; Power Drift = 0.13 dB

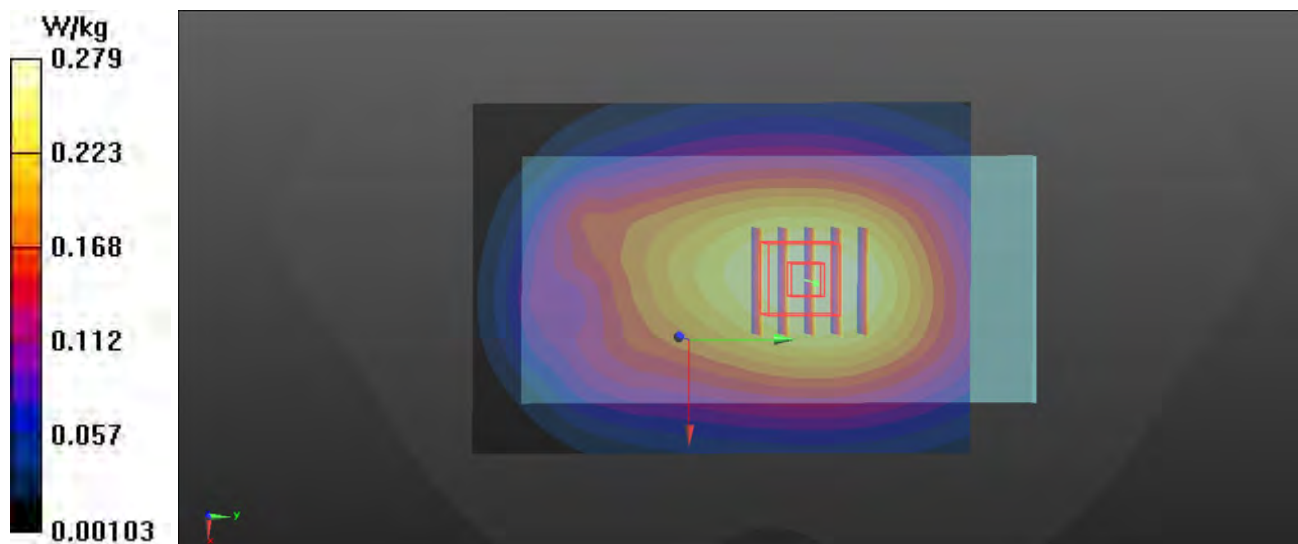
Peak SAR (extrapolated) = 0.303 W/kg

SAR(1 g) = 0.241 W/kg; SAR(10 g) = 0.186 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 79.2%

Maximum value of SAR (measured) = 0.284 W/kg



P51 n13_15kHz_DFT-s-OFDM_QPSK10M_Rear Face_Ch156400_1RB_Left**DUT: EUT**

Communication System: UID 0, LTE; Frequency: 782 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 782 \text{ MHz}$; $\sigma = 0.927 \text{ S/m}$; $\epsilon_r = 40.335$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 782 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

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

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

Reference Value = 16.46 V/m ; Power Drift = -0.11 dB

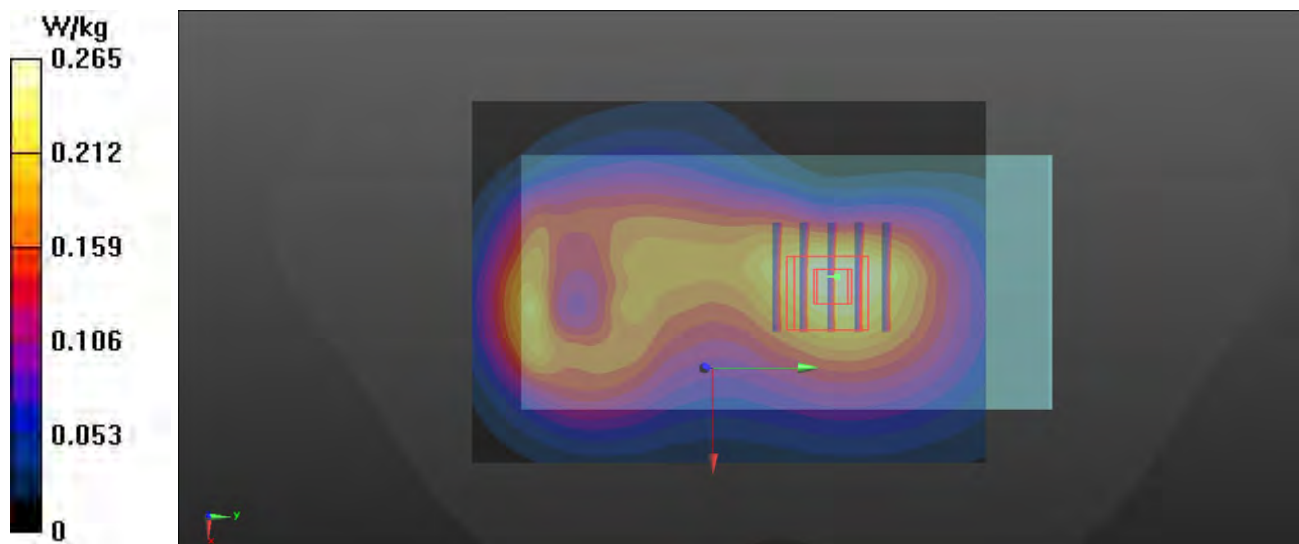
Peak SAR (extrapolated) = 0.269 W/kg

SAR(1 g) = 0.204 W/kg ; SAR(10 g) = 0.150 W/kg

Smallest distance from peaks to all points 3 dB below = 20.9 mm

Ratio of SAR at M2 to SAR at M1 = 75.6%

Maximum value of SAR (measured) = 0.247 W/kg



P52 n14_15kHz_DFT-s-OFDM_QPSK10M_Rear Face_1cm_Ch158600_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 793 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 793 \text{ MHz}$; $\sigma = 0.879 \text{ S/m}$; $\epsilon_r = 40.289$; $\rho = 1000 \text{ kg/m}^3$

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 793 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.252 W/kg

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

Reference Value = 17.47 V/m ; Power Drift = 0.01 dB

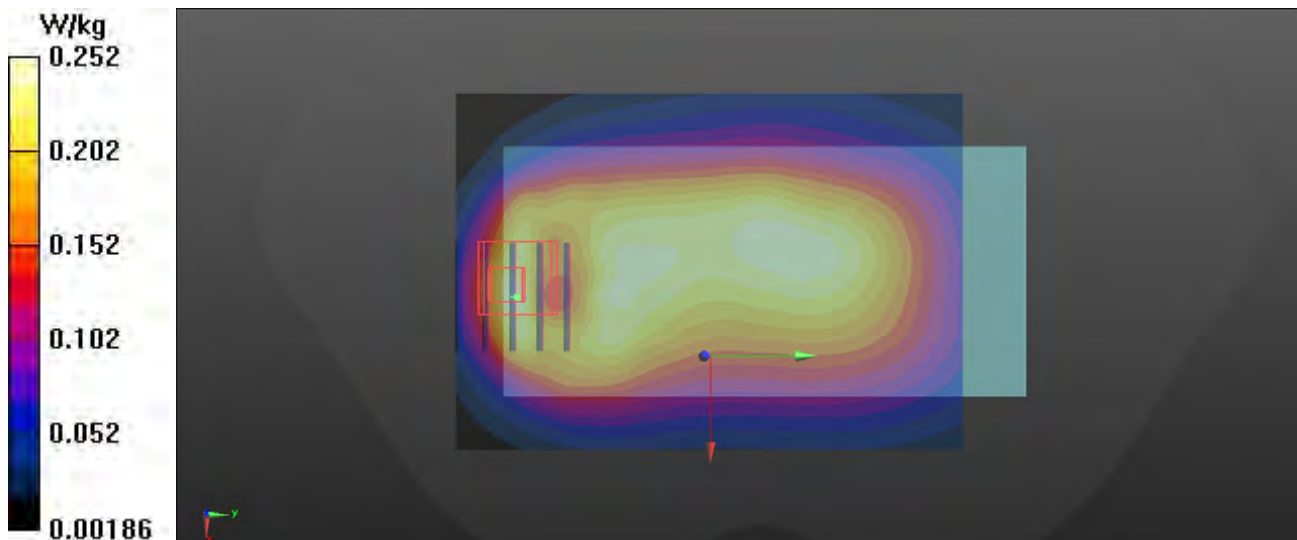
Peak SAR (extrapolated) = 0.276 W/kg

SAR(1 g) = 0.162 W/kg ; SAR(10 g) = 0.098 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

Ratio of SAR at M2 to SAR at M1 = 57.8%

Maximum value of SAR (measured) = 0.231 W/kg



P53 n25_15kHz_DFT-s-OFDM_QPSK20M_Rear Face_1cm_Ch381000_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1905$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 39.733$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.08, 5.08, 5.08) @ 1905 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 1.32 W/kg

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

Reference Value = 15.04 V/m; Power Drift = 0.00 dB

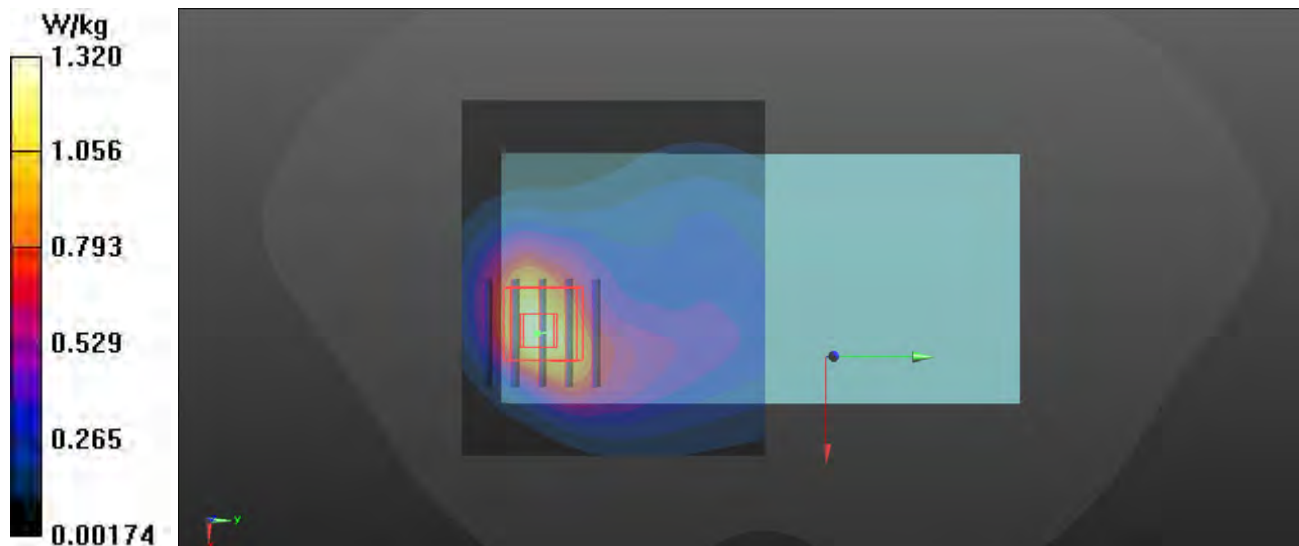
Peak SAR (extrapolated) = 1.51 W/kg

SAR(1 g) = 0.912 W/kg; SAR(10 g) = 0.521 W/kg

Smallest distance from peaks to all points 3 dB below = 12.2 mm

Ratio of SAR at M2 to SAR at M1 = 60.9%

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



**P53-1 ENDC-n25_15kHz_DFT-s-OFDM_QPSK20M_Rear
Face_1cm_Ch381000_Innter-full_Mid****DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: H1900 Medium parameters used: $f = 1905$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 40.02$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(7.33, 7.89, 7.28) @ 1905 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.669 W/kg

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

Reference Value = 10.44 V/m; Power Drift = -0.12 dB

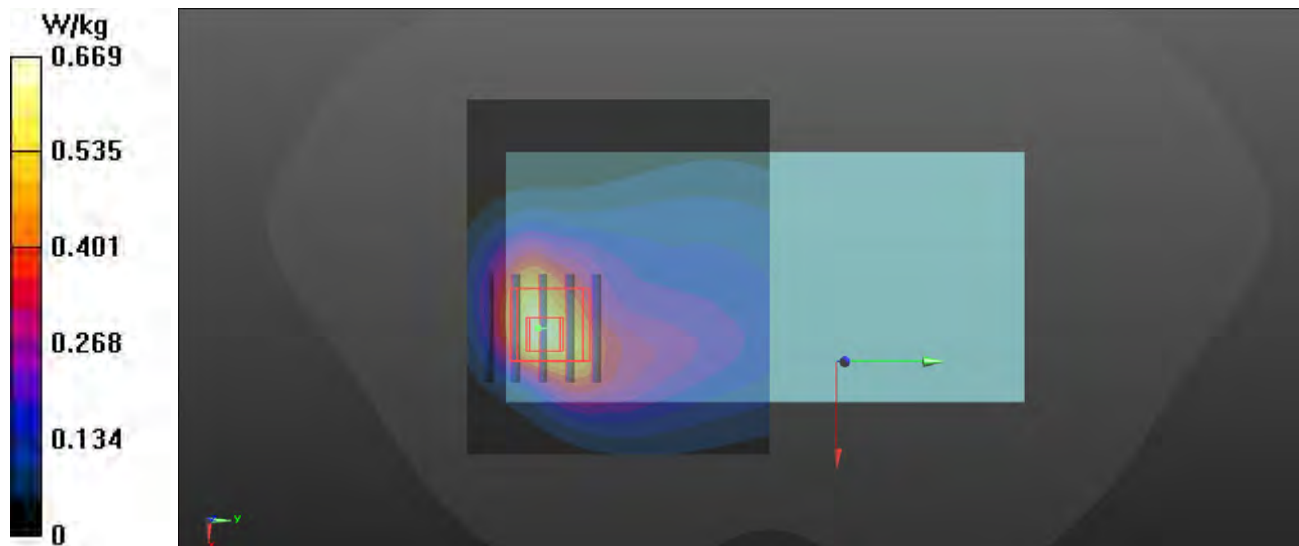
Peak SAR (extrapolated) = 0.801 W/kg

SAR(1 g) = 0.463 W/kg; SAR(10 g) = 0.261 W/kg

Smallest distance from peaks to all points 3 dB below = 10.2 mm

Ratio of SAR at M2 to SAR at M1 = 61.1%

Maximum value of SAR (measured) = 0.658 W/kg



**P54 N26_15kHz_DFT-s-OFDM_QPSK20M_Rear
Face_1cm_Ch166800_Innter_Full_Mid****DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 834 MHz; Duty Cycle: 1:1

Medium: H835 Medium parameters used: $f = 834$ MHz; $\sigma = 0.894$ S/m; $\epsilon_r = 41.695$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.16, 6.16, 6.16) @ 834 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.368 W/kg

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

Reference Value = 20.34 V/m; Power Drift = -0.03 dB

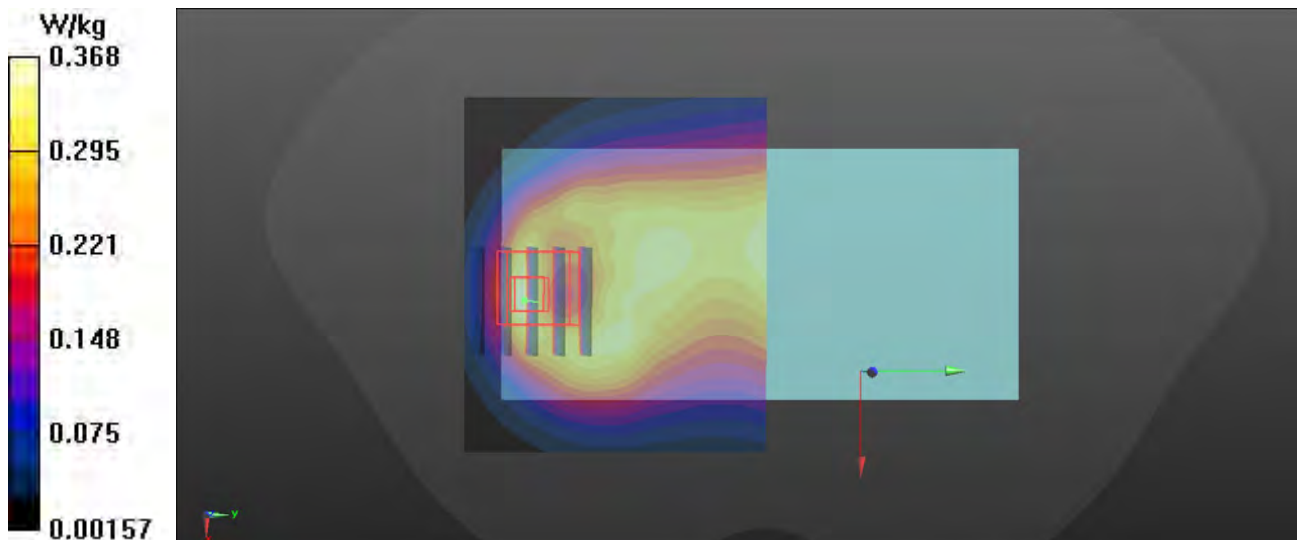
Peak SAR (extrapolated) = 0.435 W/kg

SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.143 W/kg

Smallest distance from peaks to all points 3 dB below = 11.2 mm

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

Maximum value of SAR (measured) = 0.370 W/kg



P55 n41_30kHz_DFT-s-OFDM_QPSK100M_Rear Face_1cm_Ch509202_1RB_Right**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 2546.01 MHz; Duty Cycle: 1:1

Medium: H2600 Medium parameters used: $f = 2546.01$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 38.515$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.9, 7.43, 6.85) @ 2546.01 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

- **Area Scan (71x61x1):** Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 1.40 W/kg

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

Reference Value = 6.257 V/m; Power Drift = -0.05 dB

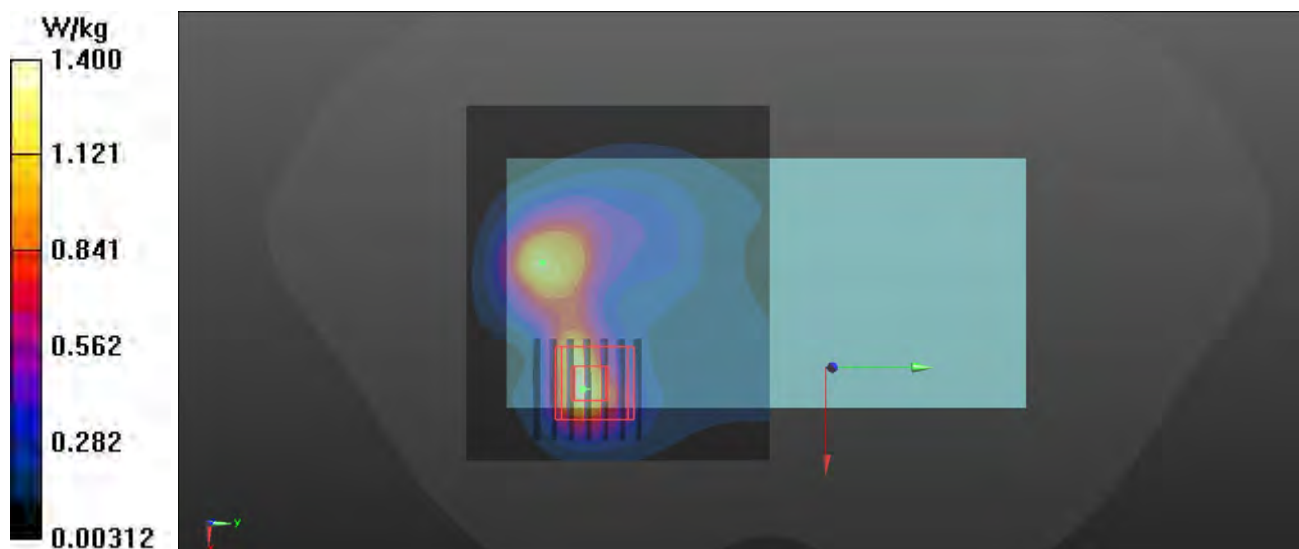
Peak SAR (extrapolated) = 2.53 W/kg

SAR(1 g) = 1.1 W/kg; SAR(10 g) = 0.444 W/kg

Smallest distance from peaks to all points 3 dB below = 6.1 mm

Ratio of SAR at M2 to SAR at M1 = 44.5%

Maximum value of SAR (measured) = 1.94 W/kg



**P55-1 ENDC-n41_30kHz_DFT-s-OFDM_QPSK100M_Rear
Face_1cm_Ch509202_1RB_Right****DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 2546.01 MHz; Duty Cycle: 1:1

Medium: H2600 Medium parameters used: $f = 2546.01$ MHz; $\sigma = 1.93$ S/m; $\epsilon_r = 38.515$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.9, 7.43, 6.85) @ 2546.01 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Maximum value of SAR (interpolated) = 0.772 W/kg

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

Reference Value = 4.536 V/m; Power Drift = -0.17 dB

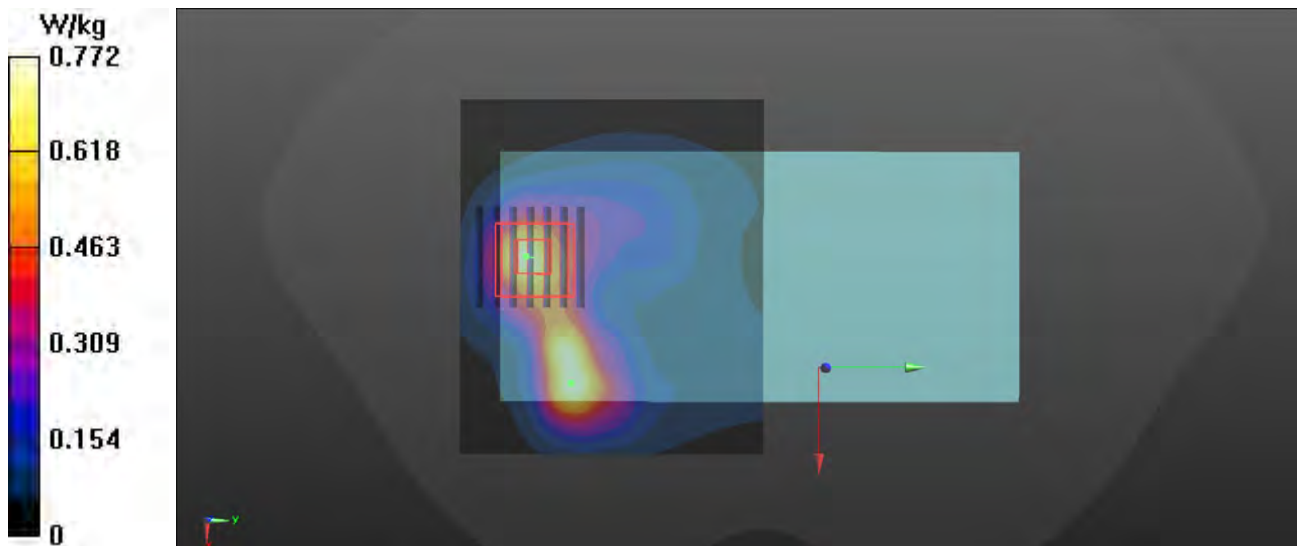
Peak SAR (extrapolated) = 0.992 W/kg

SAR(1 g) = 0.517 W/kg; SAR(10 g) = 0.240 W/kg

Smallest distance from peaks to all points 3 dB below = 8.9 mm

Ratio of SAR at M2 to SAR at M1 = 54.2%

Maximum value of SAR (measured) = 0.807 W/kg



P56 n48_30kHz_DFT-s-OFDM_QPSK40M_Rear Face_1cm_Ch638000_1RB_Left**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 3570 MHz; Duty Cycle: 1:1

Medium: H3500 Medium parameters used: $f = 3570$ MHz; $\sigma = 3.02$ S/m; $\epsilon_r = 38.924$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.22, 6.7, 6.18) @ 3570 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (61x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 1.02 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 7.267 V/m; Power Drift = 0.01 dB

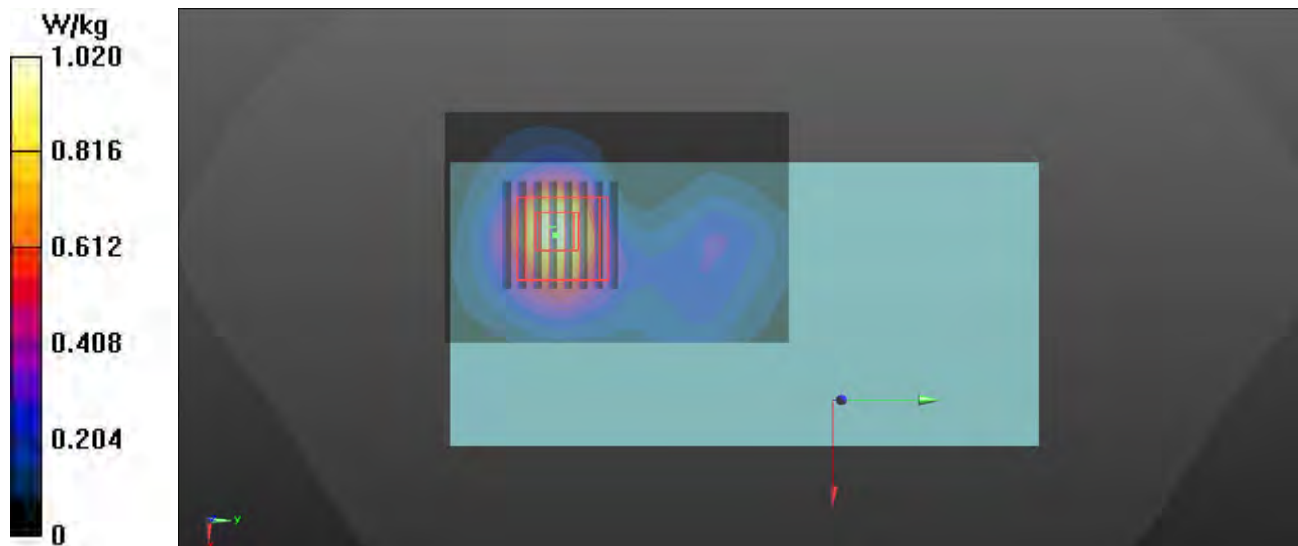
Peak SAR (extrapolated) = 1.59 W/kg

SAR(1 g) = 0.664 W/kg; SAR(10 g) = 0.287 W/kg

Smallest distance from peaks to all points 3 dB below = 11.5 mm

Ratio of SAR at M2 to SAR at M1 = 76.2%

Maximum value of SAR (measured) = 1.17 W/kg



P56 n48_30kHz_DFT-s-OFDM_QPSK40M_Right Side_1cm_Ch638000_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 3570 MHz; Duty Cycle: 1:1

Medium: H3500 Medium parameters used: $f = 3570$ MHz; $\sigma = 3.02$ S/m; $\epsilon_r = 38.924$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.22, 6.7, 6.18) @ 3570 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (61x81x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 1.32 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 10.25 V/m; Power Drift = -0.09 dB

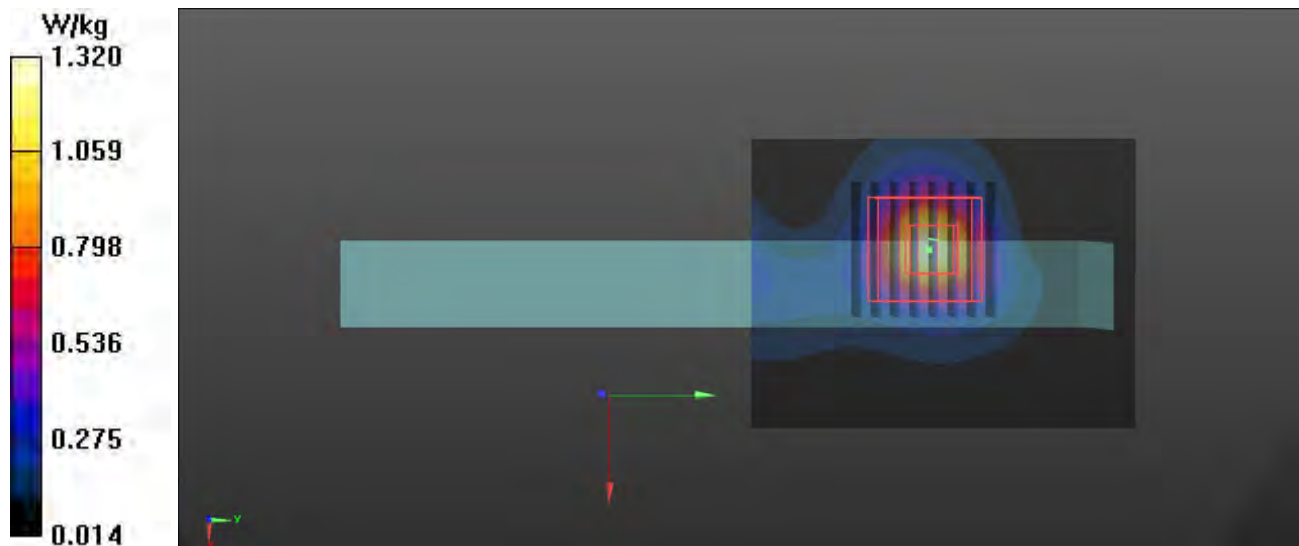
Peak SAR (extrapolated) = 1.87 W/kg

SAR(1 g) = 0.723 W/kg; SAR(10 g) = 0.285 W/kg

Smallest distance from peaks to all points 3 dB below = 9.3 mm

Ratio of SAR at M2 to SAR at M1 = 75%

Maximum value of SAR (measured) = 1.32 W/kg



P57 n66_15kHz_DFT-s-OFDM_QPSK20M_Rear Face_1cm_Ch354000_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 1770 MHz; Duty Cycle: 1:1

Medium: H1750 Medium parameters used: $f = 1770$ MHz; $\sigma = 1.396$ S/m; $\epsilon_r = 40.719$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(5.41, 5.41, 5.41) @ 1770 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x61x1): Interpolated grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.874 W/kg

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

Reference Value = 12.57 V/m; Power Drift = -0.04 dB

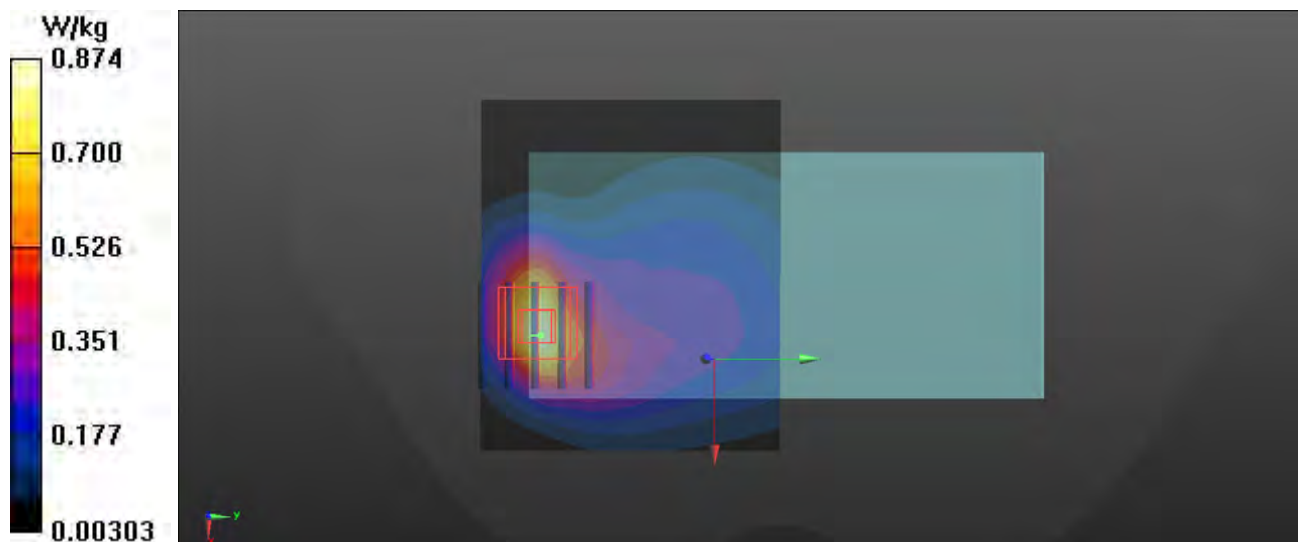
Peak SAR (extrapolated) = 1.22 W/kg

SAR(1 g) = 0.745 W/kg; SAR(10 g) = 0.427 W/kg

Smallest distance from peaks to all points 3 dB below = 12.8 mm

Ratio of SAR at M2 to SAR at M1 = 61.4%

Maximum value of SAR (measured) = 1.06 W/kg



P58 n71_15kHz_DFT-s-OFDM_QPSK20M_Rear Face_1cm_Ch134600_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 673 MHz; Duty Cycle: 1:1

Medium: H750 Medium parameters used: $f = 673$ MHz; $\sigma = 0.84$ S/m; $\epsilon_r = 40.82$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: ES3DV3 - SN3090; ConvF(6.38, 6.38, 6.38) @ 673 MHz; Calibrated: 2025/12/15
- Sensor-Surface: 3mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (71x101x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.228 W/kg

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

Reference Value = 17.42 V/m; Power Drift = 0.03 dB

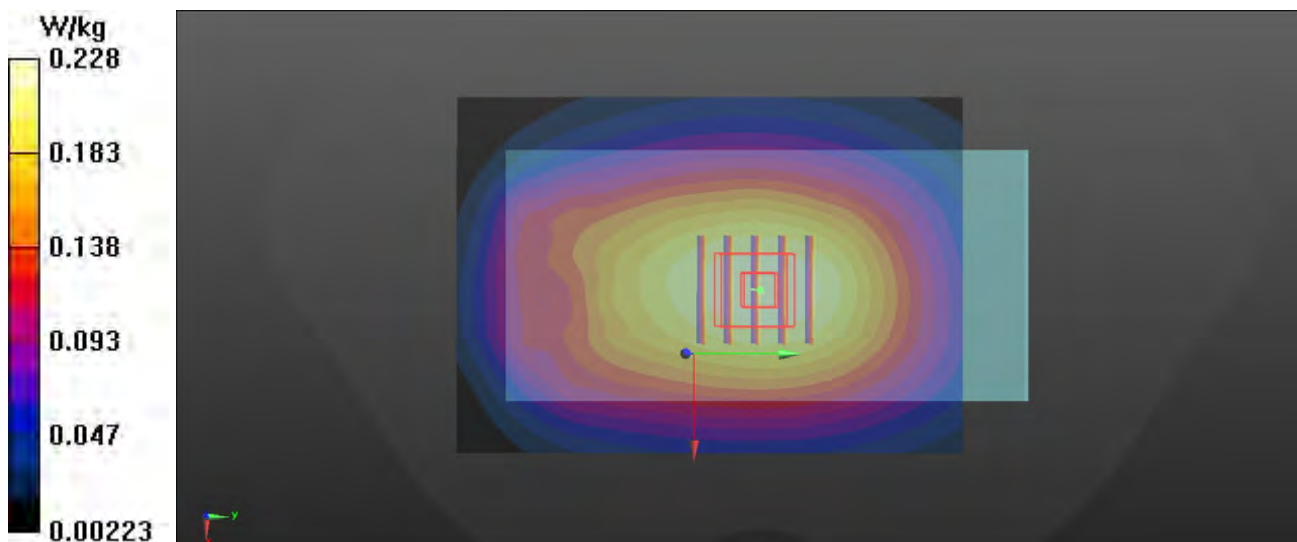
Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.150 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid

Ratio of SAR at M2 to SAR at M1 = 79.9%

Maximum value of SAR (measured) = 0.225 W/kg



P59 n77-A_30kHz_DFT-s-OFDM_QPSK100M_Rear Face_1cm_Ch633334_Innter-full_Mid**DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 3500.01 MHz; Duty Cycle: 1:1

Medium: H3500 Medium parameters used: $f = 3500$ MHz; $\sigma = 2.917$ S/m; $\epsilon_r = 37.93$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.22, 6.7, 6.18) @ 3500.01 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (61x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 1.34 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 4.287 V/m; Power Drift = 0.17 dB

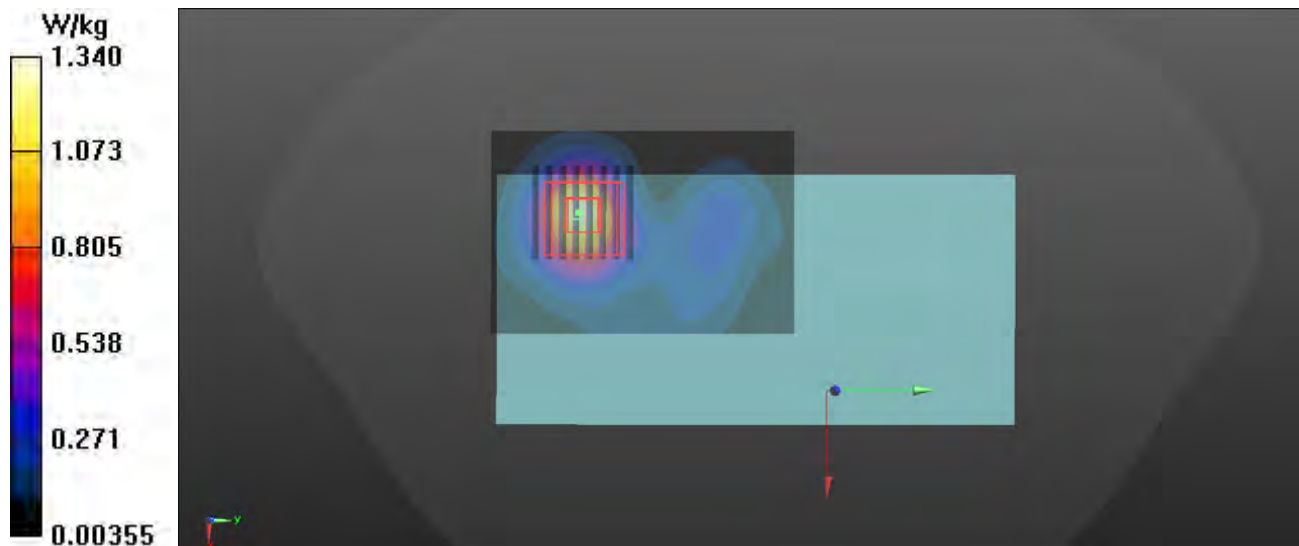
Peak SAR (extrapolated) = 1.70 W/kg

SAR(1 g) = 0.724 W/kg; SAR(10 g) = 0.312 W/kg

Smallest distance from peaks to all points 3 dB below = 10.4 mm

Ratio of SAR at M2 to SAR at M1 = 76.5%

Maximum value of SAR (measured) = 1.24 W/kg



**P59-1 ENDC-n77-A_30kHz_DFT-s-OFDM_QPSK100M_Rear
Face_1cm_Ch633334_Innter-full_Mid****DUT: EUT**

Communication System: UID 0, 5G NR; Frequency: 3500.01 MHz; Duty Cycle: 1:1

Medium: H3500 Medium parameters used: $f = 3500$ MHz; $\sigma = 2.917$ S/m; $\epsilon_r = 37.93$; $\rho = 1000$ kg/m³

DASY5 Configuration:

- Probe: EX3DV4 - SN7506; ConvF(6.22, 6.7, 6.18) @ 3500.01 MHz; Calibrated: 2025/11/28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn662; Calibrated: 2025/12/15
- Phantom: SAM 1; Type: QD 000 P40 CB; Serial: TP/1335
- Measurement SW: DASY52, Version 52.10 (3); SEMCAD X Version 14.6.13 (7474)

Area Scan (61x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Maximum value of SAR (interpolated) = 0.671 W/kg

Zoom Scan (8x8x7)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 2.529 V/m; Power Drift = 0.13 dB

Peak SAR (extrapolated) = 0.860 W/kg

SAR(1 g) = 0.360 W/kg; SAR(10 g) = 0.154 W/kg

Smallest distance from peaks to all points 3 dB below = 10.4 mm

Ratio of SAR at M2 to SAR at M1 = 77.4%

Maximum value of SAR (measured) = 0.621 W/kg

