

Test Laboratory: Audix SAR Lab
CH23095(707.5MHz Top)1rb24

Date: 08/07/2024

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12,
 E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707.5 MHz; Communication System PAR:
 0 dB

Medium parameters used: $f = 707.5 \text{ MHz}$; $\sigma = 0.904 \text{ S/m}$; $\epsilon_r = 41.61$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23095(707.5MHz Top)/Area Scan (51x101x1): Interpolated
 grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.251 W/kg

Configuration/CH23095(707.5MHz Top)/Zoom Scan (5x5x7)/Cube 0:

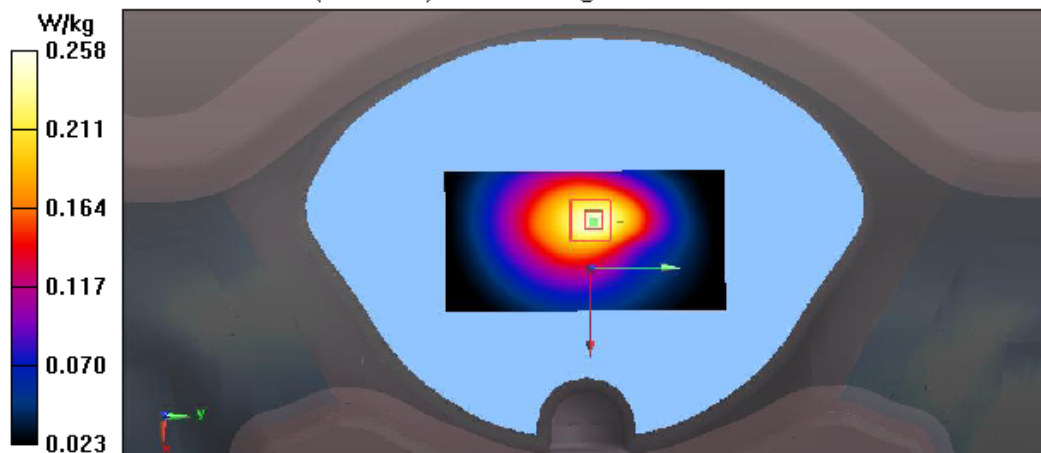
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.99 V/m ; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.360 W/kg

SAR(1 g) = 0.240 W/kg ; SAR(10 g) = 0.162 W/kg

Maximum value of SAR (measured) = 0.258 W/kg



Test Mode: E-UTRA Band 13 (0mm)

Test Laboratory: Audix SAR Lab
CH23230(782MHz Back)1rb24
DUT: Tablet PC M/N:8188G

Date: 08/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 0 dB

Medium parameters used (extrapolated): $f = 782 \text{ MHz}$; $\sigma = 0.848 \text{ S/m}$; $\epsilon_r = 42.149$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23230(782MHz Back)/Area Scan (51x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 1.05 W/kg

Configuration/CH23230(782MHz Back)/Zoom Scan (5x5x7)/Cube 0:

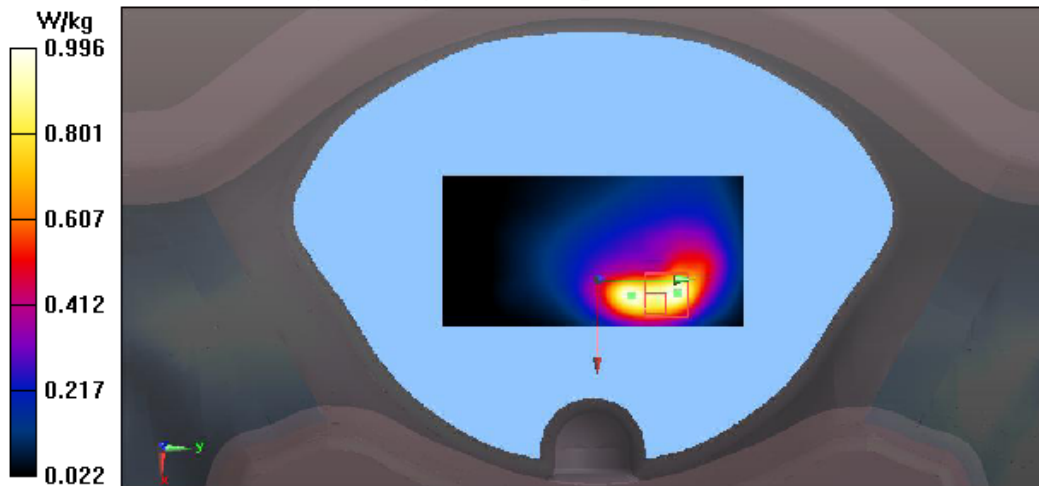
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.88 V/m ; Power Drift = 0.03 dB

Peak SAR (extrapolated) = 2.24 W/kg

SAR(1 g) = 0.713 W/kg ; SAR(10 g) = 0.474 W/kg

Maximum value of SAR (measured) = 0.996 W/kg



Test Laboratory: Audix SAR Lab

Date: 08/07/2024

CH23230(782MHz Top)1rb24

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 0 dB

Medium parameters used (extrapolated): $f = 782 \text{ MHz}$; $\sigma = 0.848 \text{ S/m}$; $\epsilon_r = 42.149$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23230(782MHz Top)/Area Scan (51x101x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.895 W/kg

Configuration/CH23230(782MHz Top)/Zoom Scan (5x5x7)/Cube 0:

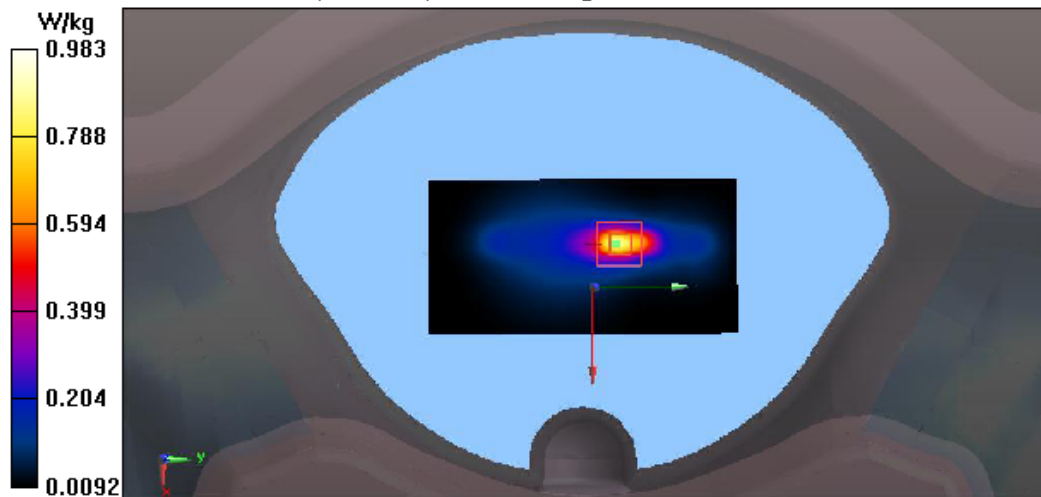
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.06 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 2.12 W/kg

SAR(1 g) = 0.566 W/kg; SAR(10 g) = 0.298 W/kg

Maximum value of SAR (measured) = 0.983 W/kg



Test Mode: E-UTRA Band 13(15mm)

Test Laboratory: Audix SAR Lab
CH23230(782MHz Back)1rb24
DUT: Tablet PC M/N:8188G

Date: 08/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 0 dB

Medium parameters used (extrapolated): $f = 782 \text{ MHz}$; $\sigma = 0.848 \text{ S/m}$; $\epsilon_r = 42.149$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23230(782MHz Back)/Area Scan (51x101x1): Interpolated grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.337 W/kg

Configuration/CH23230(782MHz Back)/Zoom Scan (5x5x7)/Cube 0:

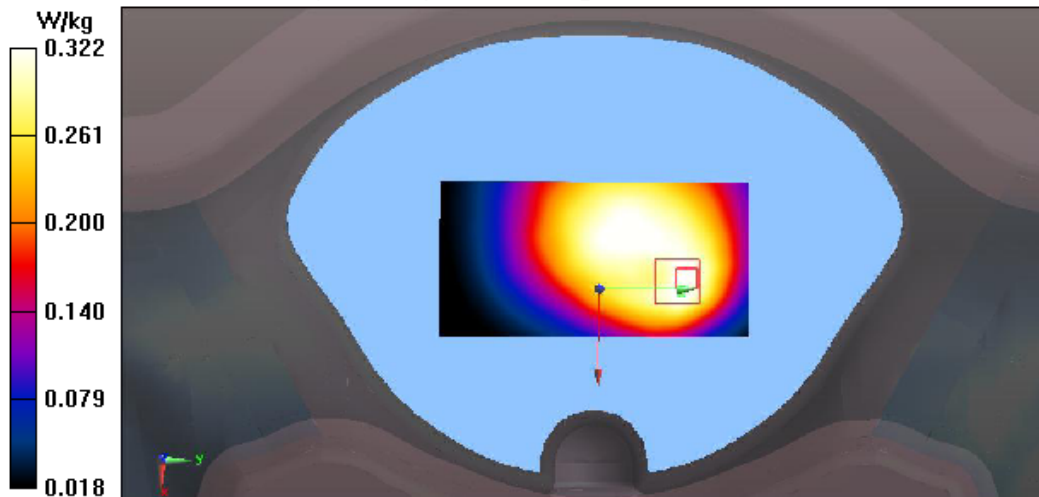
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.13 V/m ; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.479 W/kg

SAR(1 g) = 0.307 W/kg ; SAR(10 g) = 0.208 W/kg

Maximum value of SAR (measured) = 0.322 W/kg



Test Laboratory: Audix SAR Lab

Date: 08/07/2024

CH23230(782MHz Top)1rb24

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 0 dB

Medium parameters used (extrapolated): $f = 782 \text{ MHz}$; $\sigma = 0.848 \text{ S/m}$; $\epsilon_r = 42.149$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23230(782MHz Top)/Area Scan (51x101x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.329 W/kg

Configuration/CH23230(782MHz Top)/Zoom Scan (5x5x7)/Cube 0:

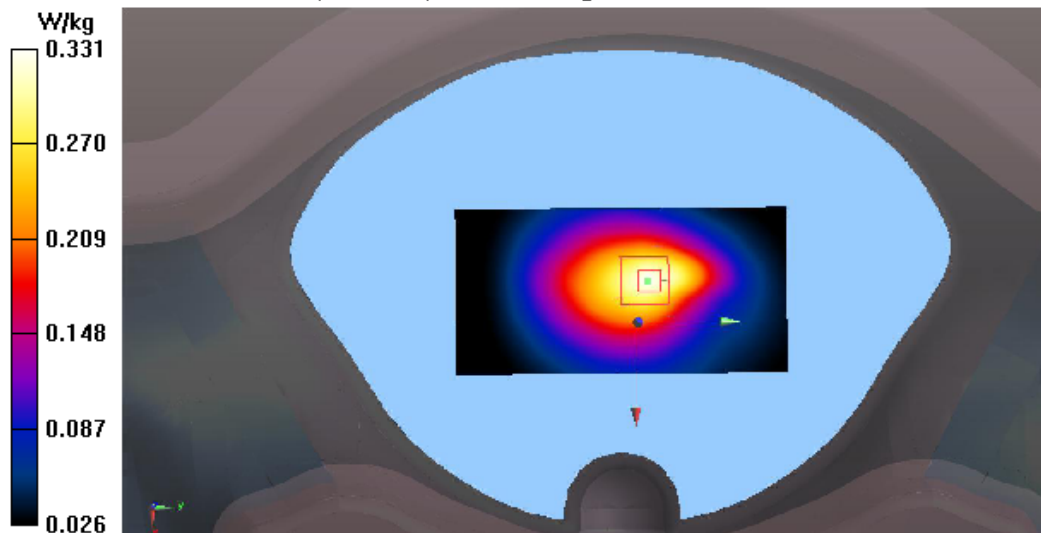
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 18.75 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.471 W/kg

SAR(1 g) = 0.309 W/kg; SAR(10 g) = 0.203 W/kg

Maximum value of SAR (measured) = 0.331 W/kg



Test Mode: E-UTRA Band 17(0mm)

Test Laboratory: Audix SAR Lab
CH23780(709MHz Back)1rb24
DUT: Tablet PC M/N:8188G

Date: 08/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 709 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.943 \text{ S/m}$; $\epsilon_r = 55.307$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23780(709MHz Back)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.957 W/kg

Configuration/CH23780(709MHz Back)/Zoom Scan (5x5x7)/Cube 0:

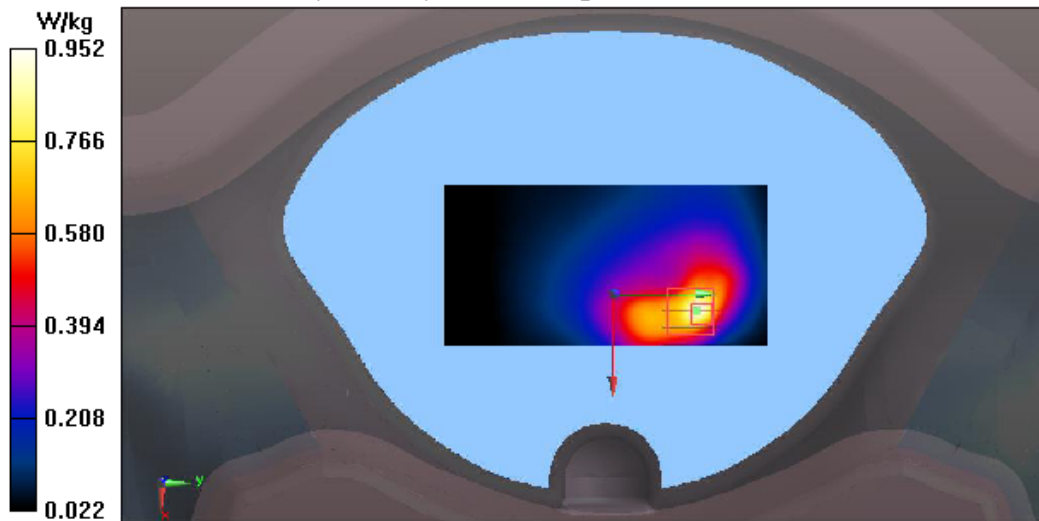
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 15.48 V/m ; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 1.99 W/kg

SAR(1 g) = 0.824 W/kg ; SAR(10 g) = 0.445 W/kg

Maximum value of SAR (measured) = 0.952 W/kg



Test Laboratory: Audix SAR Lab

Date: 08/07/2024

CH23780(709MHz Top)1rb24

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 709 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.943 \text{ S/m}$; $\epsilon_r = 55.307$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23780(709MHz Top)/Area Scan (51x101x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.947 W/kg

Configuration/CH23780(709MHz Top)/Zoom Scan (5x5x7)/Cube 0:

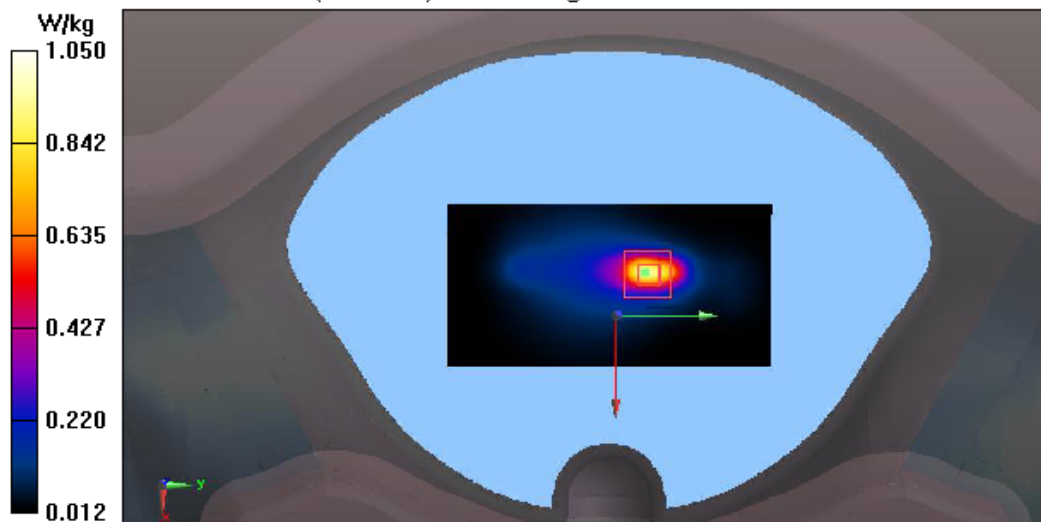
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 19.00 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 2.31 W/kg

SAR(1 g) = 0.832 W/kg; SAR(10 g) = 0.328 W/kg

Maximum value of SAR (measured) = 1.05 W/kg



Test Mode: E-UTRA Band 17(15mm)

Test Laboratory: Audix SAR Lab
CH23780(709MHz Back)1rb24
DUT: Tablet PC M/N:8188G

Date: 08/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 709 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.943 \text{ S/m}$; $\epsilon_r = 55.307$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23780(709MHz Back)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.285 W/kg

Configuration/CH23780(709MHz Back)/Zoom Scan (5x5x7)/Cube 0:

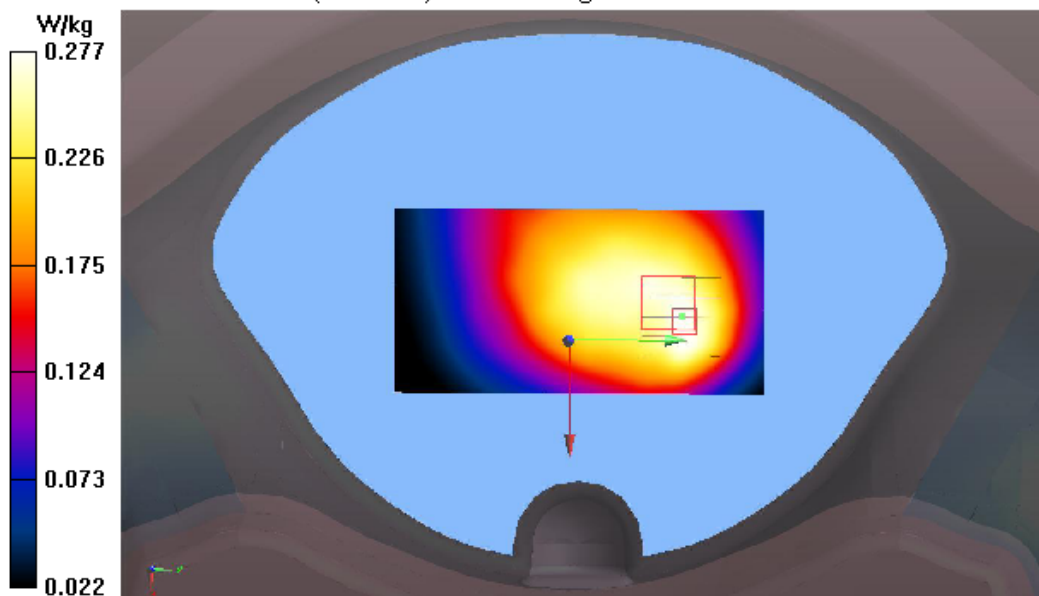
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 17.21 V/m ; Power Drift = 0.19 dB

Peak SAR (extrapolated) = 0.405 W/kg

SAR(1 g) = 0.264 W/kg ; SAR(10 g) = 0.185 W/kg

Maximum value of SAR (measured) = 0.277 W/kg



Test Laboratory: Audix SAR Lab

Date: 08/07/2024

CH23780(709MHz Top)1rb24

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 709 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 709 \text{ MHz}$; $\sigma = 0.943 \text{ S/m}$; $\epsilon_r = 55.307$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(9.35, 9.02, 8.74); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH23780(709MHz Top)/Area Scan (51x101x1): Interpolated grid:

$dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.281 W/kg

Configuration/CH23780(709MHz Top)/Zoom Scan (5x5x7)/Cube 0:

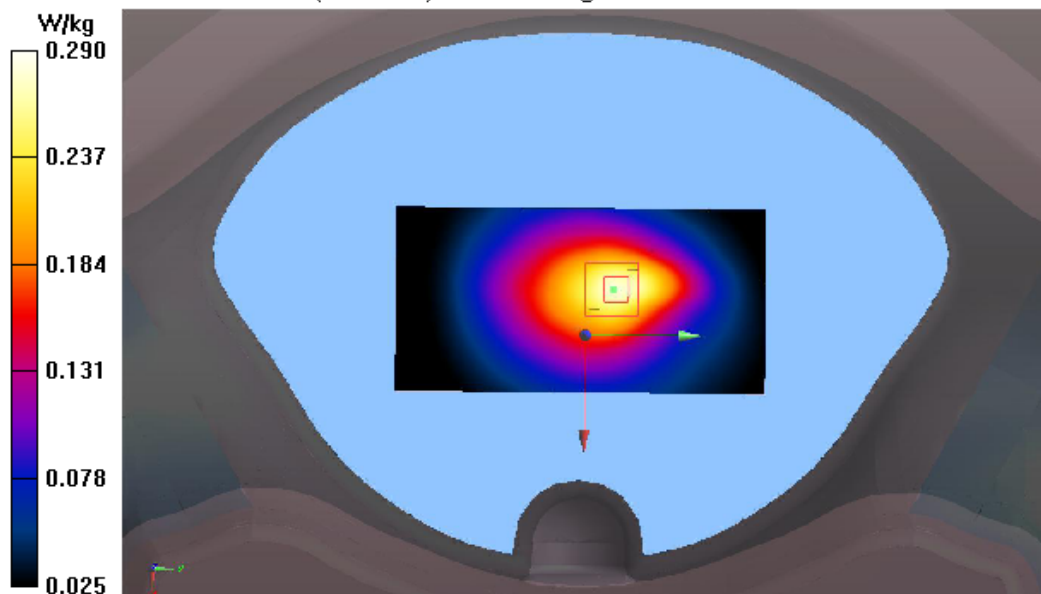
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 16.69 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.413 W/kg

SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.178 W/kg

Maximum value of SAR (measured) = 0.290 W/kg



Test Mode: E-UTRA Band 38(0mm)

Test Laboratory: Audix SAR Lab
CH38750(2580MHz Back)1rb49
DUT: Tablet PC M/N:8188G

Date: 12/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38,
E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2580 MHz; Communication System
PAR: 0 dB

Medium parameters used (interpolated): $f = 2580 \text{ MHz}$; $\sigma = 1.997 \text{ S/m}$; $\epsilon_r = 38.743$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH38750(2580MHz Back)/Area Scan (51x101x1): Interpolated
grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

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

Configuration/CH38750(2580MHz Back)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0 V/m ; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.813 W/kg ; SAR(10 g) = 0.322 W/kg

Maximum value of SAR (measured) = 0.825 W/kg



Test Laboratory: Audix SAR Lab
CH38750(2580MHz Top)1rb49

Date: 12/07/2024

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38,
 E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2580 MHz; Communication System
 PAR: 0 dB

Medium parameters used (interpolated): $f = 2580$ MHz; $\sigma = 1.997$ S/m; $\epsilon_r = 38.743$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH37850(2580MHz Top)/Area Scan (51x101x1): Interpolated
 grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.373 W/kg

Configuration/CH37850(2580MHz Top)/Zoom Scan (5x5x7)/Cube 0:

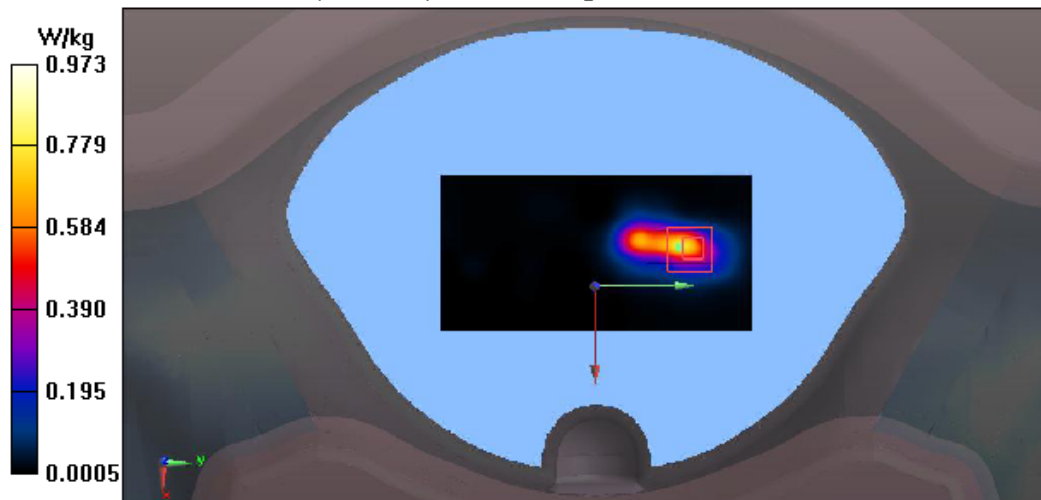
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.786 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.52 W/kg

SAR(1 g) = 0.963 W/kg; SAR(10 g) = 0.433 W/kg

Maximum value of SAR (measured) = 0.973 W/kg



Test Mode: E-UTRA Band 38(15mm)

Test Laboratory: Audix SAR Lab
CH38750(2580MHz Back)1rb0
DUT: Tablet PC M/N:8188G

Date: 12/07/2024

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38,
 E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2580 MHz; Communication System
 PAR: 0 dB

Medium parameters used (interpolated): $f = 2580 \text{ MHz}$; $\sigma = 1.997 \text{ S/m}$; $\epsilon_r = 38.743$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH37850(2580MHz Back)/Area Scan (51x101x1): Interpolated
 grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.229 W/kg

Configuration/CH37850(2580MHz Back)/Zoom Scan (5x5x7)/Cube 0:

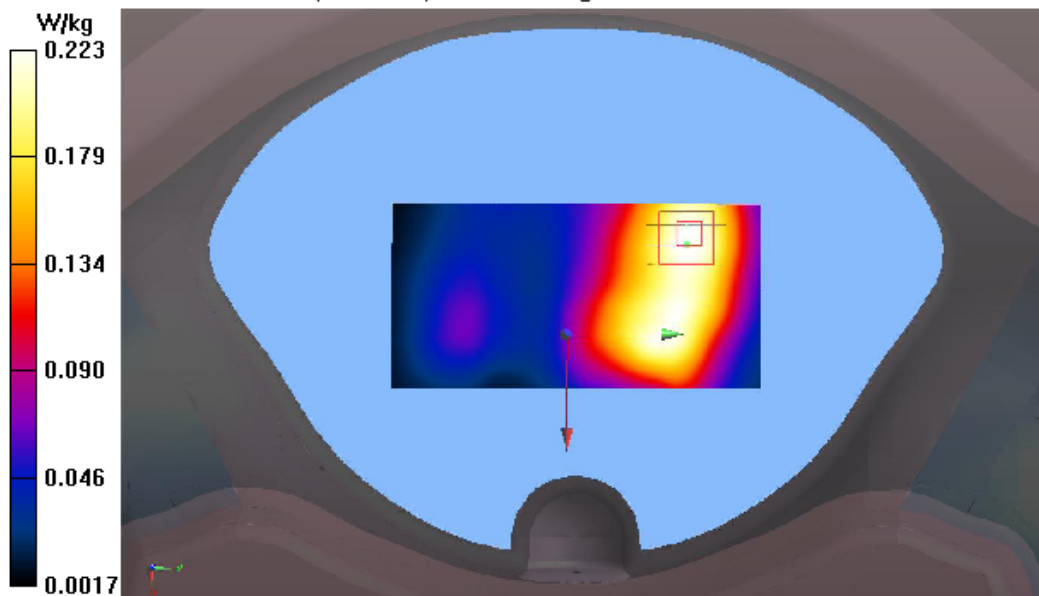
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 6.072 V/m ; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.434 W/kg

SAR(1 g) = 0.212 W/kg ; SAR(10 g) = 0.116 W/kg

Maximum value of SAR (measured) = 0.223 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/07/2024

CH38750(2580MHz Top)1rb0

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38,
E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2580 MHz; Communication System
PAR: 0 dB

Medium parameters used (interpolated): $f = 2580$ MHz, $\sigma = 1.997$ S/m; $\epsilon_r = 38.743$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH37850(2580MHz Top)/Area Scan (51x101x1): Interpolated
grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.627 W/kg

Configuration/CH37850(2580MHz Top)/Zoom Scan (5x5x7)/Cube 0:

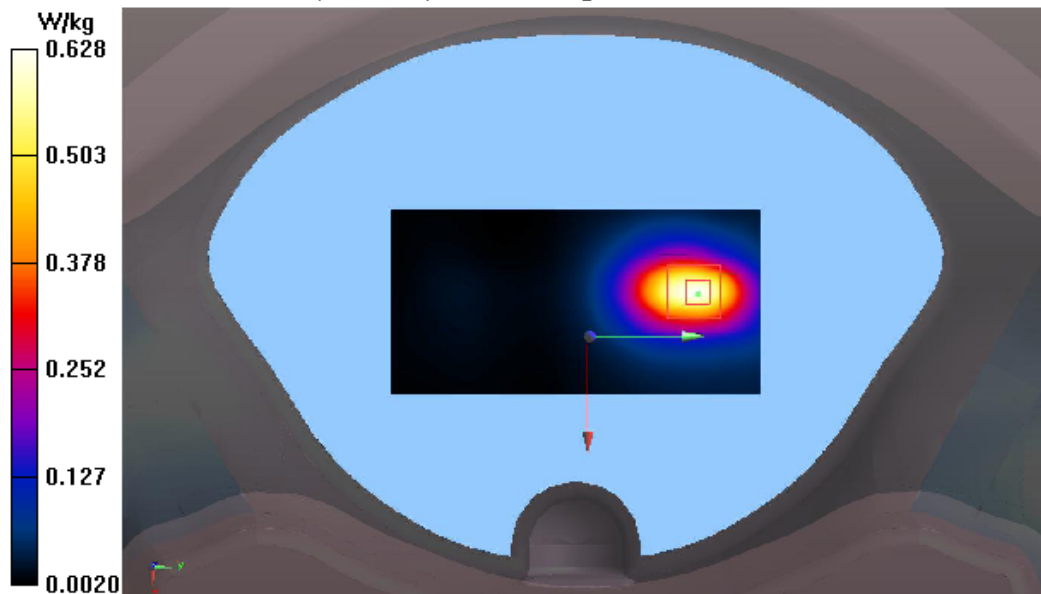
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.309 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.46 W/kg

SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.269 W/kg

Maximum value of SAR (measured) = 0.628 W/kg



Test Mode: E-UTRA Band 41(0mm)

Test Laboratory: Audix SAR Lab
CH39750(2506MHz Back)1rb49

Date: 12/07/2024

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41,
 E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2506 MHz; Communication System
 PAR: 0 dB

Medium parameters used: $f = 2506 \text{ MHz}$; $\sigma = 1.945 \text{ S/m}$; $\epsilon_r = 38.479$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39750(2506MHz Back)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.275 W/kg

Configuration/CH39750(2506MHz Back)/Zoom Scan (5x5x7)/Cube 0:

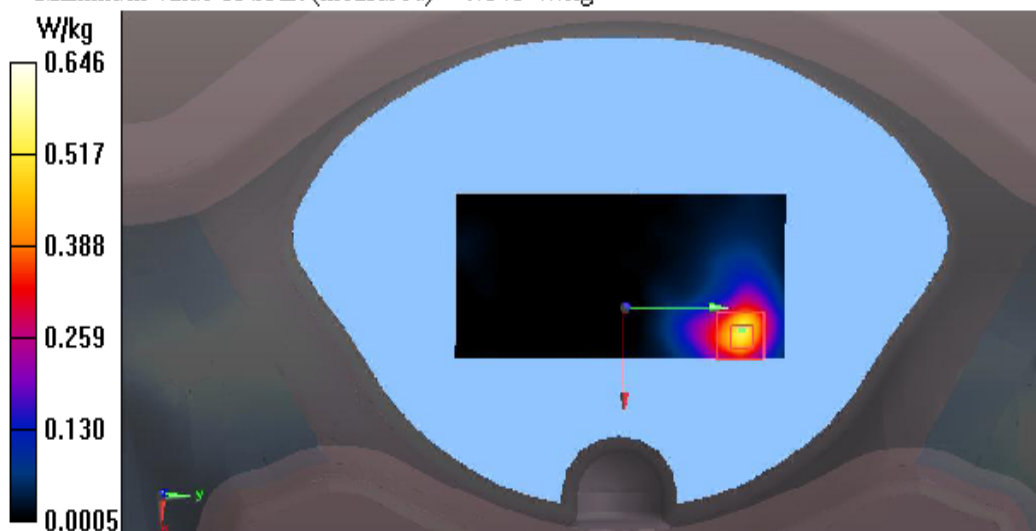
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 0.3140 V/m ; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.587 W/kg ; SAR(10 g) = 0.231 W/kg

Maximum value of SAR (measured) = 0.646 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/07/2024

CH39750(2506MHz Right)1rb49

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41,
E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2506 MHz; Communication System
PAR: 0 dB

Medium parameters used: $f = 2506$ MHz; $\sigma = 1.945$ S/m; $\epsilon_r = 38.479$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39750(2506MHz Right)/Area Scan (51x101x1): Interpolated
grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.591 W/kg

Configuration/CH39750(2506MHz Right)/Zoom Scan (5x5x7)/Cube 0:

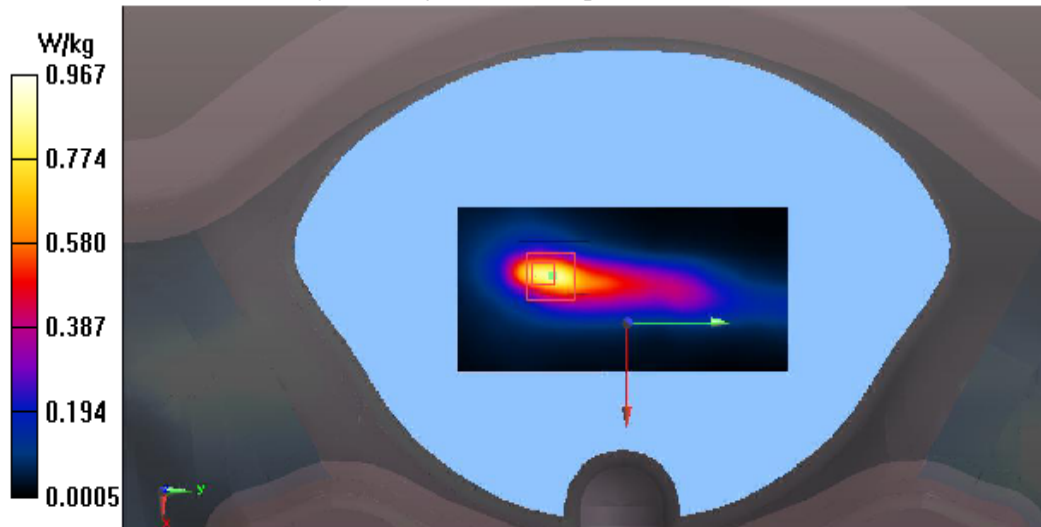
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.88 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 2.26 W/kg

SAR(1 g) = 0.932 W/kg; SAR(10 g) = 0.423 W/kg

Maximum value of SAR (measured) = 0.967 W/kg



Test Laboratory: Audix SAR Lab
CH39750(2506MHz Top)1rb49

Date: 12/07/2024

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41,
 E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2506 MHz; Communication System
 PAR: 0 dB

Medium parameters used: $f = 2506 \text{ MHz}$; $\sigma = 1.945 \text{ S/m}$; $\epsilon_r = 38.479$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39750(2506MHz Top)/Area Scan (51x101x1): Interpolated
 grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.306 W/kg

Configuration/CH39750(2506MHz Top)/Zoom Scan (5x5x7)/Cube 0:

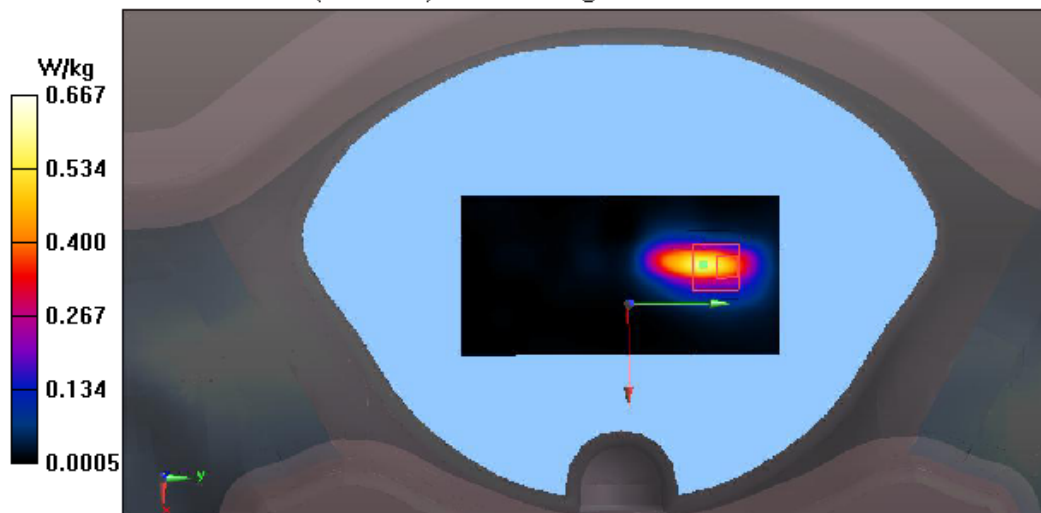
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.098 V/m ; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.32 W/kg

SAR(1 g) = 0.488 W/kg ; SAR(10 g) = 0.178 W/kg

Maximum value of SAR (measured) = 0.667 W/kg



Test Mode: E-UTRA Band 41(15mm)

Test Laboratory: Audix SAR Lab

Date: 12/07/2024

CH39750(2506MHz Back)1rb0

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2506 MHz; Communication System PAR: 0 dB

Medium parameters used: $f = 2506 \text{ MHz}$; $\sigma = 1.945 \text{ S/m}$; $\epsilon_r = 38.479$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39750(2506MHz Back)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.316 W/kg

Configuration/CH39750(2506MHz Back)/Zoom Scan (5x5x7)/Cube 0:

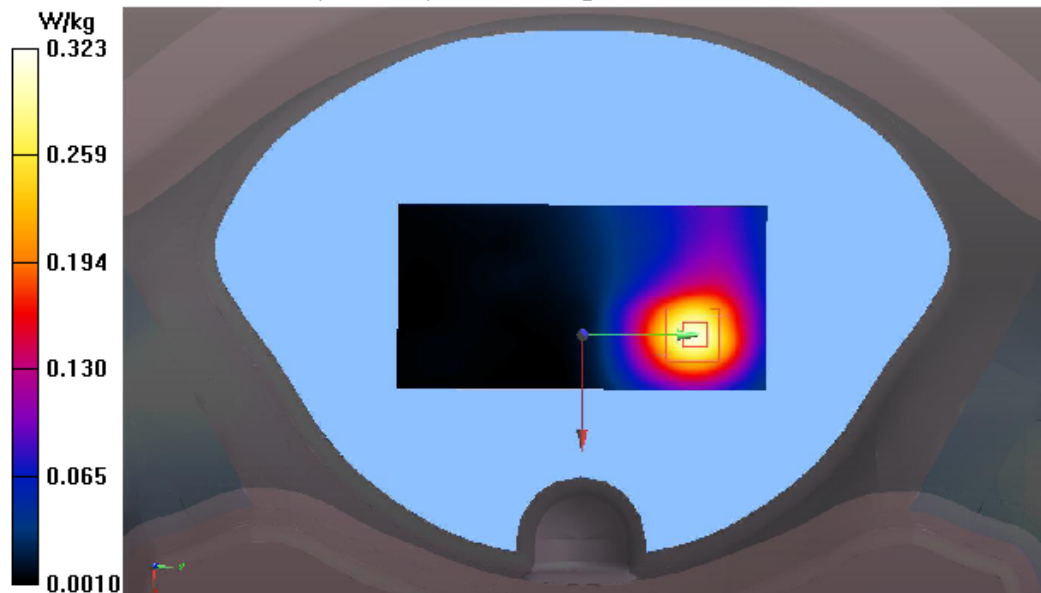
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 2.604 V/m ; Power Drift = 0.14 dB

Peak SAR (extrapolated) = 0.732 W/kg

SAR(1 g) = 0.303 W/kg ; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (measured) = 0.323 W/kg



Test Laboratory: Audix SAR Lab

Date: 12/07/2024

CH39750(2506MHz Top)1rb0

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41,
E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2506 MHz; Communication System
PAR: 0 dB

Medium parameters used: $f = 2506 \text{ MHz}$; $\sigma = 1.945 \text{ S/m}$; $\epsilon_r = 38.479$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(7.44, 7.04, 6.82); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH39750(2506MHz Top)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500 \text{ mm}$, $dy=1.500 \text{ mm}$

Maximum value of SAR (interpolated) = 0.635 W/kg

Configuration/CH39750(2506MHz Top)/Zoom Scan (5x5x7)/Cube 0:

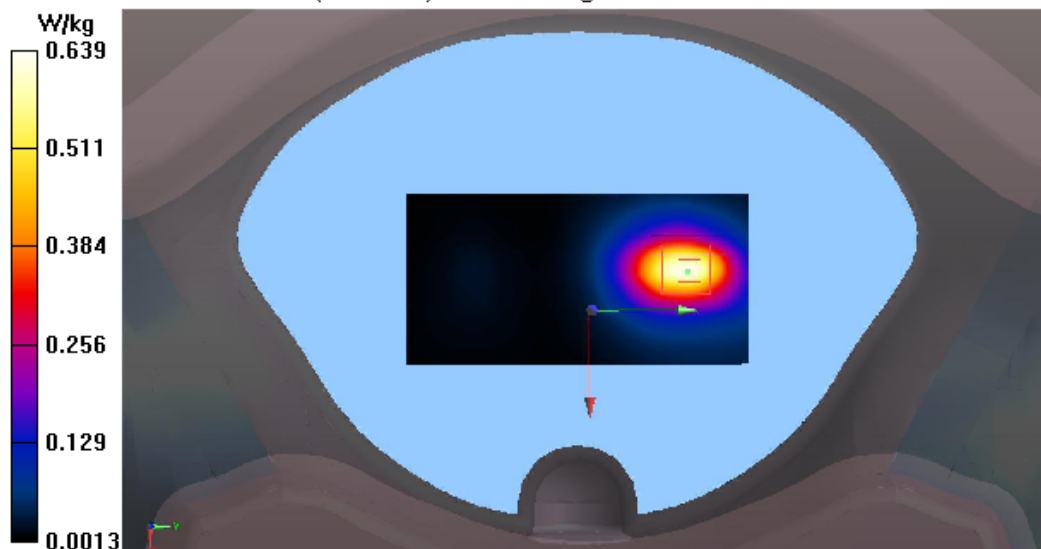
Measurement grid: $dx=8\text{mm}$, $dy=8\text{mm}$, $dz=5\text{mm}$

Reference Value = 3.980 V/m ; Power Drift = -0.19 dB

Peak SAR (extrapolated) = 1.44 W/kg

SAR(1 g) = 0.593 W/kg ; SAR(10 g) = 0.275 W/kg

Maximum value of SAR (measured) = 0.639 W/kg



Test Mode: E-UTRA Band 66(0mm)

Test Laboratory: Audix SAR Lab

Date: 09/07/2024

CH132072(1720MHz Back)1rb0

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 66;

Frequency: 1720 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1720$ MHz; $\sigma = 1.35$ S/m; $\epsilon_r = 40.218$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(8.08, 7.78, 7.42); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH132072(1720MHz Back)/Area Scan (51x101x1): Interpolated

grid: $dx=1.500$ mm, $dy=1.500$ mm

Maximum value of SAR (interpolated) = 0.576 W/kg

Configuration/CH132072(1720MHz Back)/Zoom Scan (5x5x7)/Cube 0:

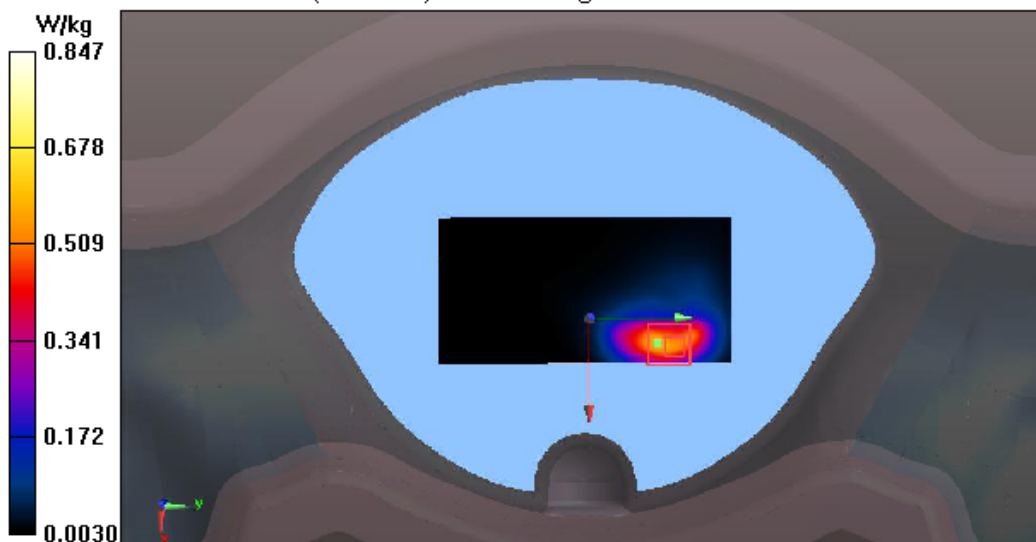
Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.189 V/m; Power Drift = 0.00 dB

Peak SAR (extrapolated) = 1.89 W/kg

SAR(1 g) = 0.811 W/kg; SAR(10 g) = 0.359 W/kg

Maximum value of SAR (measured) = 0.847 W/kg



Test Laboratory: Audix SAR Lab
CH132072(1720MHz Top)1rb0

Date: 09/07/2024

DUT: Tablet PC M/N:8188G

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 66;

Frequency: 1720 MHz; Communication System PAR: 0 dB

Medium parameters used (interpolated): $f = 1720$ MHz, $\sigma = 1.35$ S/m; $\epsilon_r = 40.218$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN3809; ConvF(8.08, 7.78, 7.42); Calibrated: 18/12/2023;
- Modulation Compensation:
- Sensor-Surface: 4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn899; Calibrated: 06/06/2024
- Phantom: SAM 1; Type: SAM; Serial: TP-1543
- Measurement SW: DASY52, Version 52.8 (8); SEMCAD X Version 14.6.10 (7331)

Configuration/CH132072(1720MHz Top)/Area Scan (51x101x1): Interpolated

grid: dx=1.500 mm, dy=1.500 mm

Maximum value of SAR (interpolated) = 0.814 W/kg

Configuration/CH132072(1720MHz Top)/Zoom Scan (5x5x7)/Cube 0:

Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.868 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 2.16 W/kg

SAR(1 g) = 0.913 W/kg; SAR(10 g) = 0.458 W/kg

Maximum value of SAR (measured) = 0.947 W/kg

