

Appendix B. MEASUREMENT SCANS

GSM850 Head Right Cheek Mid

Communication System: UID 0, Generic GSM (0); Communication System Band: GSM 850 (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.929$ S/m; $\epsilon_r = 41.764$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 5.056 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.171 W/kg

Maximum value of SAR (interpolated) = 0.264 W/kg

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

Reference Value = 5.056 V/m; Power Drift = 0.13 dB

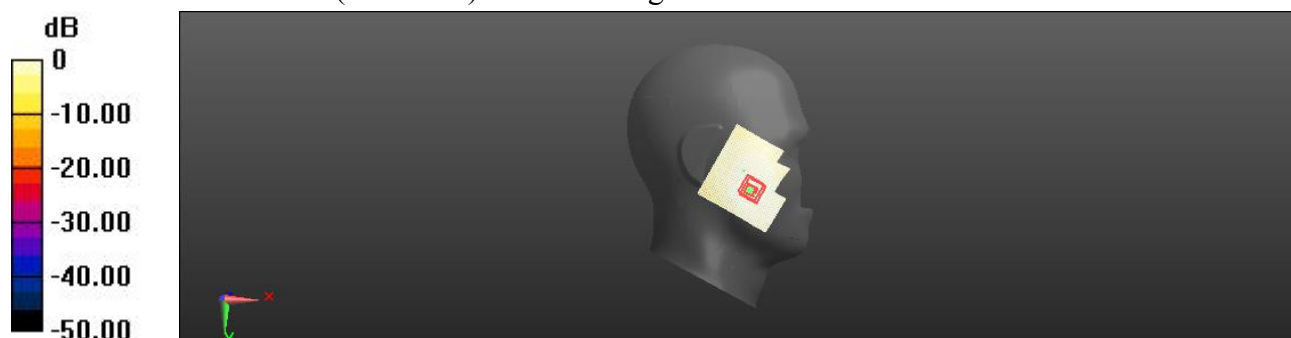
Peak SAR (extrapolated) = 0.302 W/kg

SAR(1 g) = 0.200 W/kg; SAR(10 g) = 0.183 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 = 82.3%

Maximum value of SAR (measured) = 0.256 W/kg



$$0 \text{ dB} = 0.264 \text{ W/kg} = -5.79 \text{ dBW/kg}$$

GSM850 Body Facedown Mid 10mm

Communication System: UID 0, Generic GSM (0); Communication System Band: GSM 850 (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.929$ S/m; $\epsilon_r = 41.764$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 22.36 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.272 W/kg

Maximum value of SAR (interpolated) = 0.509 W/kg

Body/Facedown Mid10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 22.36 V/m; Power Drift = 0.02 dB

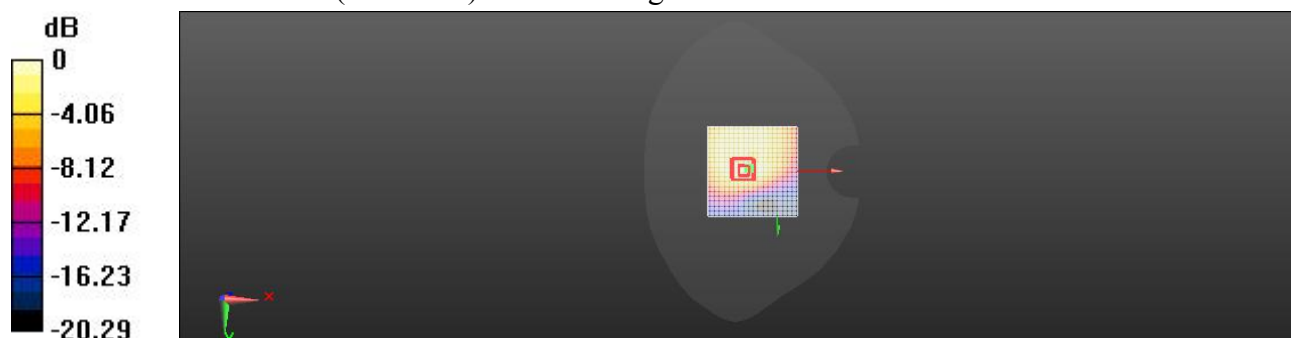
Peak SAR (extrapolated) = 0.750 W/kg

SAR(1 g) = 0.416 W/kg; SAR(10 g) = 0.262 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 63.2%

Maximum value of SAR (measured) = 0.474 W/kg



0 dB = 0.509 W/kg = -2.93 dBW/kg

GSM850 Body Facedown Mid 15mm

Communication System: UID 0, Generic GSM (0); Communication System Band: GSM 850 (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.929$ S/m; $\epsilon_r = 41.764$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.85 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.140 W/kg

Maximum value of SAR (interpolated) = 0.234 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.85 V/m; Power Drift = 0.06 dB

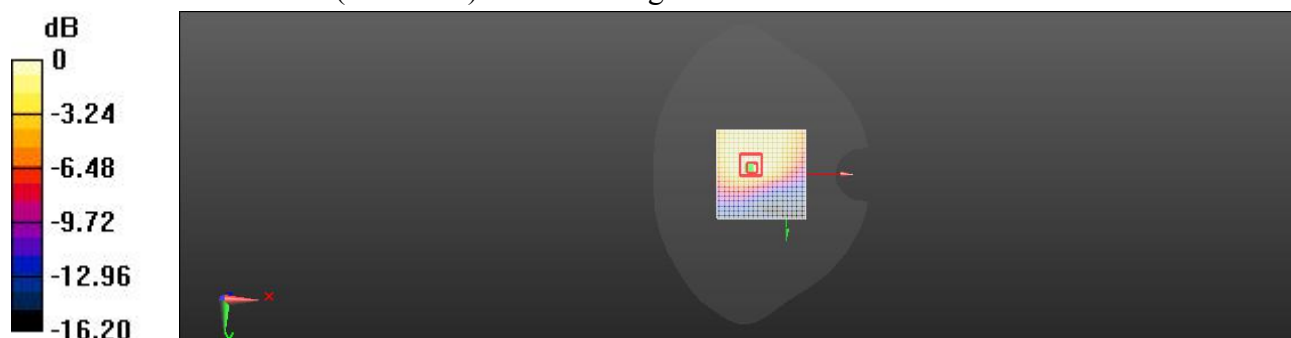
Peak SAR (extrapolated) = 0.336 W/kg

SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.141 W/kg

Smallest distance from peaks to all points 3 dB below = 13.7 mm

Ratio of SAR at M2 to SAR at M1 = 67.1%

Maximum value of SAR (measured) = 0.242 W/kg



0 dB = 0.234 W/kg = -6.30 dBW/kg

GSM1900 Head Left Cheek Mid

Communication System: UID 0, Generic GSM (0); Communication System Band:

PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System

PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 40.215$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.093 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.058 W/kg; SAR(10 g) = 0.037 W/kg

Maximum value of SAR (interpolated) = 0.0760 W/kg

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

Reference Value = 2.093 V/m; Power Drift = 0.12 dB

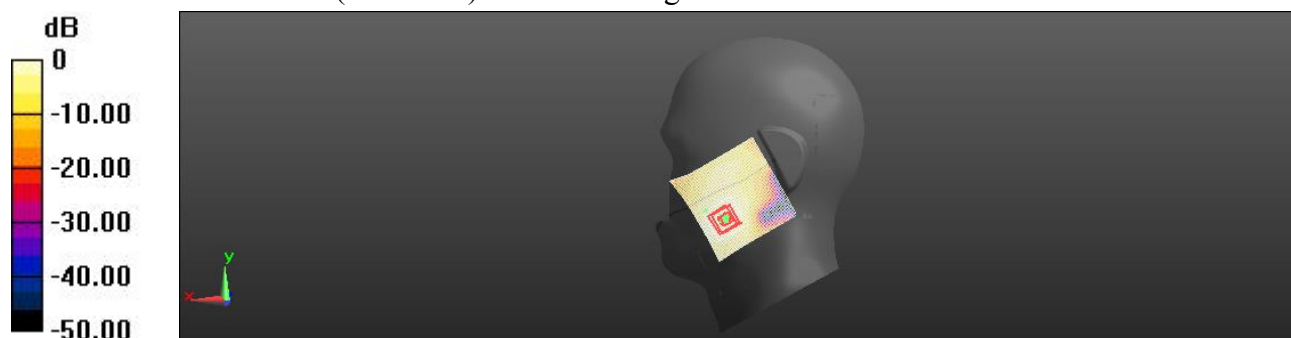
Peak SAR (extrapolated) = 0.110 W/kg

SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.044 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 = 67.8%

Maximum value of SAR (measured) = 0.0758 W/kg



0 dB = 0.0760 W/kg = -11.19 dBW/kg

GSM1900 Body Facedown Mid 10mm

Communication System: UID 0, Generic GSM (0); Communication System Band:

PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System

PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 40.215$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 15.42 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.295 W/kg; SAR(10 g) = 0.207 W/kg

Maximum value of SAR (interpolated) = 0.500 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.42 V/m; Power Drift = 0.01 dB

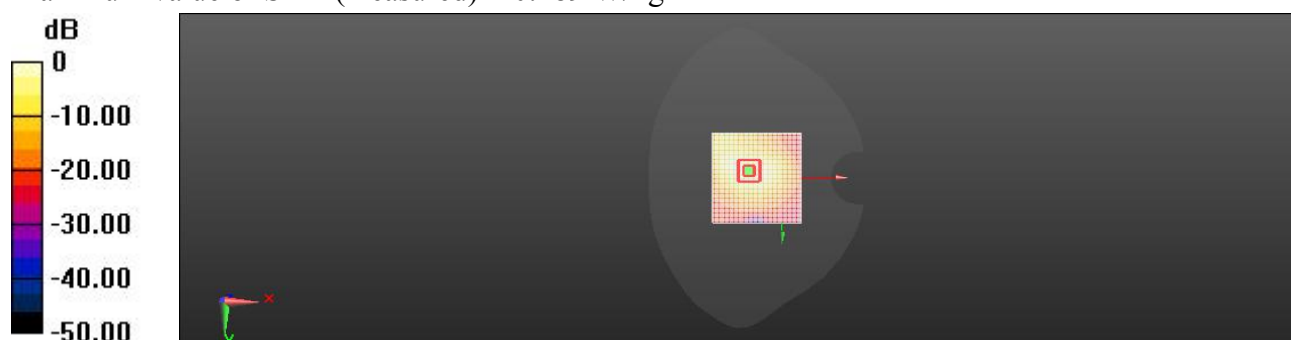
Peak SAR (extrapolated) = 0.791 W/kg

SAR(1 g) = 0.279 W/kg; SAR(10 g) = 0.180 W/kg

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

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

Maximum value of SAR (measured) = 0.489 W/kg



0 dB = 0.500 W/kg = -3.01 dBW/kg

GSM1900 Body Facedown Mid 15mm

Communication System: UID 0, Generic GSM (0); Communication System Band:

PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System

PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 40.215$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 12.33 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (interpolated) = 0.269 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.33 V/m; Power Drift = -0.05 dB

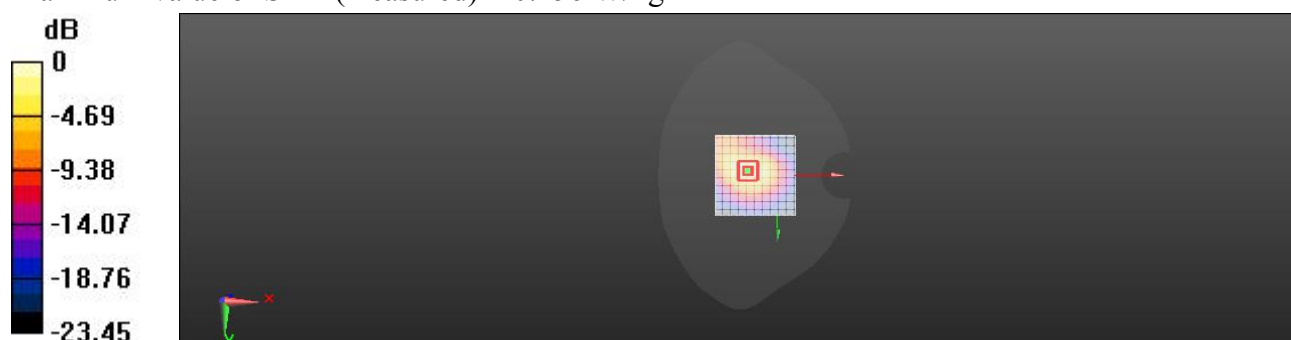
Peak SAR (extrapolated) = 0.390 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.109 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60.5%

Maximum value of SAR (measured) = 0.256 W/kg



0 dB = 0.269 W/kg = -5.71 dBW/kg

WCDMA Band2 Head Left Cheek Mid

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz);

Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.433$ S/m; $\epsilon_r = 40.078$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.530 V/m; Power Drift = 0.19 dB

Fast SAR: SAR(1 g) = 0.125 W/kg; SAR(10 g) = 0.068 W/kg

Maximum value of SAR (interpolated) = 0.173 W/kg

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

Reference Value = 3.530 V/m; Power Drift = 0.19 dB

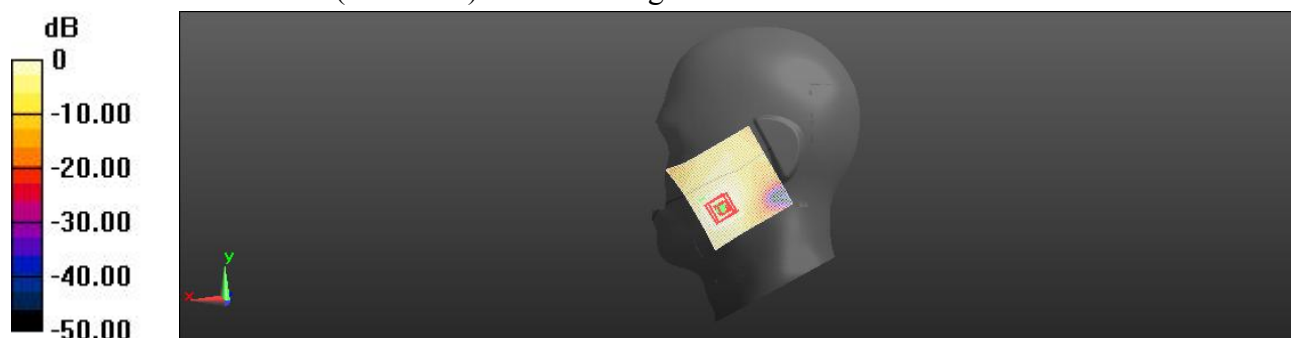
Peak SAR (extrapolated) = 0.246 W/kg

SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.076 W/kg

Smallest distance from peaks to all points 3 dB below = 15.1 mm

Ratio of SAR at M2 to SAR at M1 = 66.4%

Maximum value of SAR (measured) = 0.168 W/kg



0 dB = 0.173 W/kg = -7.62 dBW/kg

WCDMA Band2 Body Facedown Mid 10mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz);

Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.389$ S/m; $\epsilon_r = 40.016$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 18.97 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.401 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (interpolated) = 0.564 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.97 V/m; Power Drift = 0.05 dB

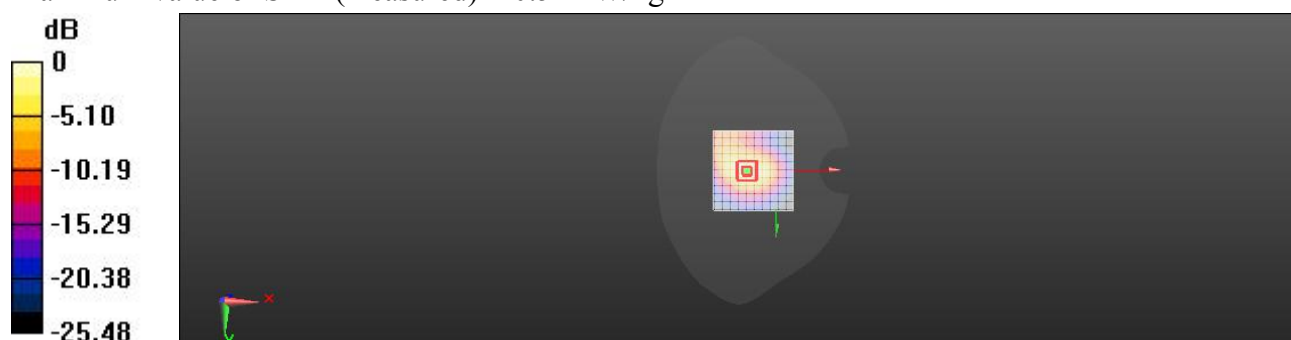
Peak SAR (extrapolated) = 0.853 W/kg

SAR(1 g) = 0.407 W/kg; SAR(10 g) = 0.228 W/kg

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

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

Maximum value of SAR (measured) = 0.542 W/kg



$$0 \text{ dB} = 0.564 \text{ W/kg} = -2.48 \text{ dBW/kg}$$

WCDMA Band2 Body Facedown Mid 15mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz);

Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1880$ MHz; $\sigma = 1.389$ S/m; $\epsilon_r = 40.016$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.16 V/m; Power Drift = 0.00 dB

Fast SAR: SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.137 W/kg

Maximum value of SAR (interpolated) = 0.311 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.16 V/m; Power Drift = 0.00 dB

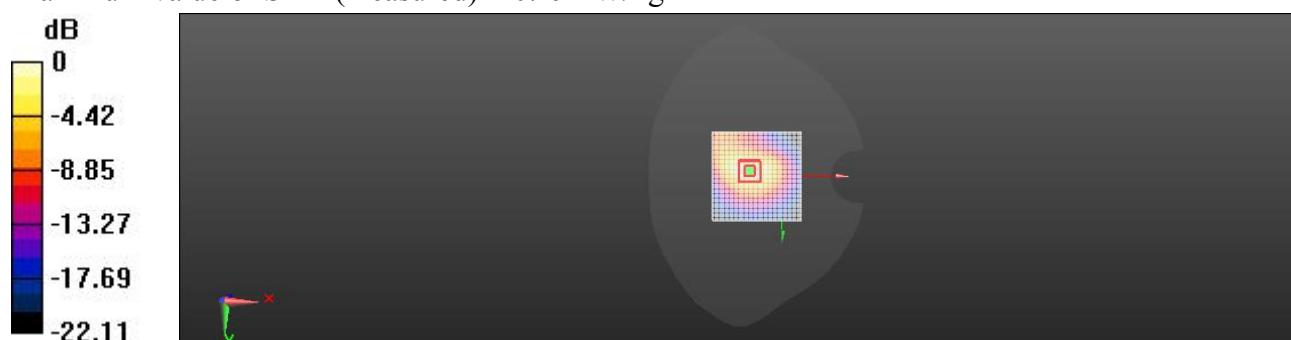
Peak SAR (extrapolated) = 0.444 W/kg

SAR(1 g) = 0.233 W/kg; SAR(10 g) = 0.139 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%

Maximum value of SAR (measured) = 0.294 W/kg



0 dB = 0.311 W/kg = -5.07 dBW/kg

WCDMA Band4 Head Left Cheek Mid

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz);

Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.324$ S/m; $\epsilon_r = 40.411$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.4 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.801 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.137 W/kg; SAR(10 g) = 0.082 W/kg

Maximum value of SAR (interpolated) = 0.152 W/kg

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

Reference Value = 2.801 V/m; Power Drift = 0.11 dB

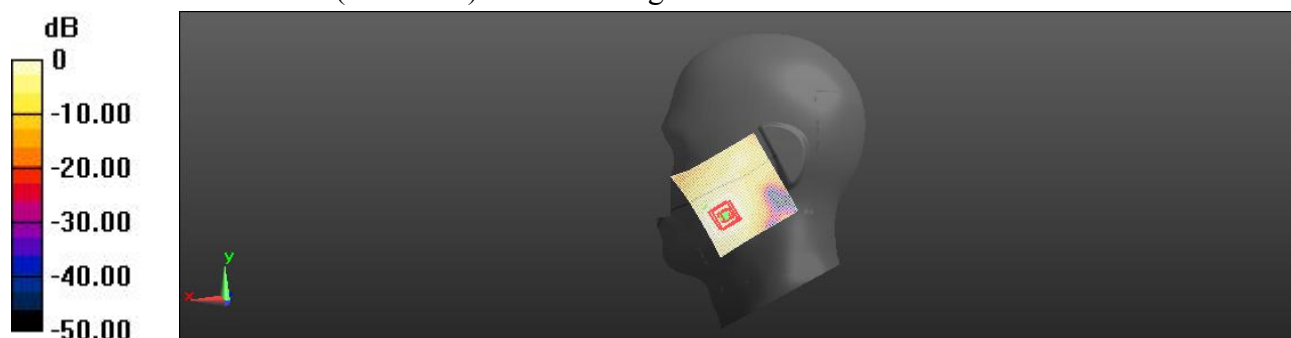
Peak SAR (extrapolated) = 0.213 W/kg

SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.089 W/kg

Smallest distance from peaks to all points 3 dB below = 16.9 mm

Ratio of SAR at M2 to SAR at M1 = 68.7%

Maximum value of SAR (measured) = 0.149 W/kg



0 dB = 0.152 W/kg = -8.19 dBW/kg

WCDMA Band4 Body Facedown Mid 10mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz);

Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.324$ S/m; $\epsilon_r = 40.411$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.4 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 23.12 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.681 W/kg; SAR(10 g) = 0.374 W/kg

Maximum value of SAR (interpolated) = 0.820 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 23.12 V/m; Power Drift = 0.06 dB

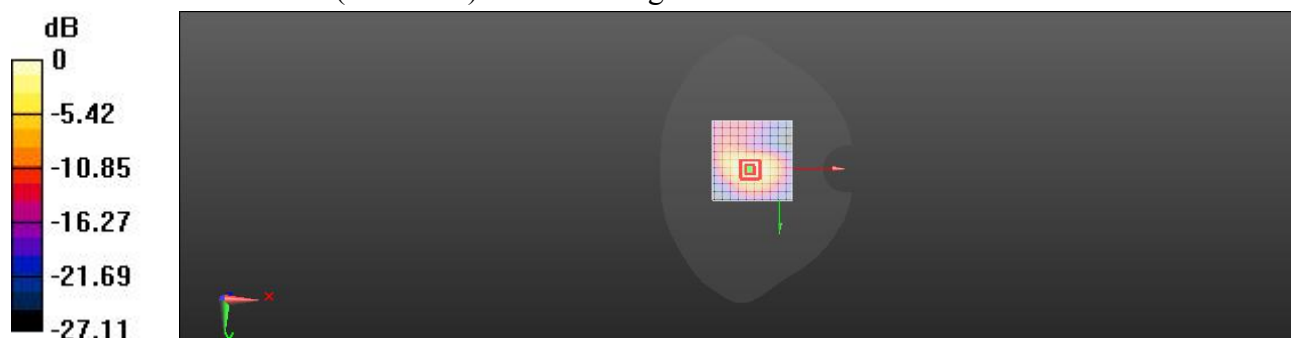
Peak SAR (extrapolated) = 1.21 W/kg

SAR(1 g) = 0.654 W/kg; SAR(10 g) = 0.370 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60%

Maximum value of SAR (measured) = 0.770 W/kg



0 dB = 0.820 W/kg = -0.86 dBW/kg

WCDMA Band4 Body Facedown Mid 15mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz);

Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 1732.4$ MHz; $\sigma = 1.324$ S/m; $\epsilon_r = 40.411$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.4 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 15.88 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.393 W/kg; SAR(10 g) = 0.214 W/kg

Maximum value of SAR (interpolated) = 0.450 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.88 V/m; Power Drift = 0.05 dB

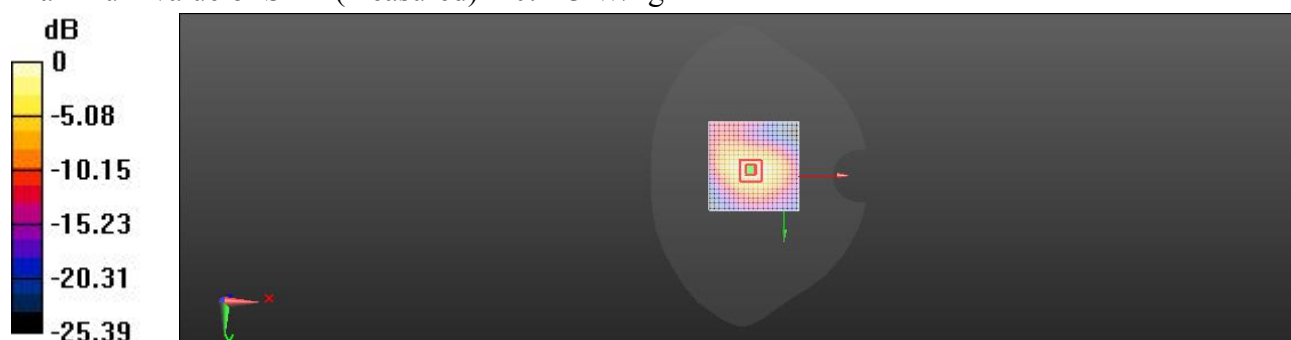
Peak SAR (extrapolated) = 0.631 W/kg

SAR(1 g) = 0.384 W/kg; SAR(10 g) = 0.216 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.3%

Maximum value of SAR (measured) = 0.423 W/kg



$$0 \text{ dB} = 0.450 \text{ W/kg} = -3.47 \text{ dBW/kg}$$

WCDMA Band5 Head Right Cheek Mid

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);
 Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.93$ S/m; $\epsilon_r = 41.786$; $\rho = 1000$ kg/m³
 Phantom section: Right Section
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 4.604 V/m; Power Drift = -0.18 dB

Fast SAR: SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.147 W/kg

Maximum value of SAR (interpolated) = 0.244 W/kg

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

Reference Value = 4.604 V/m; Power Drift = -0.18 dB

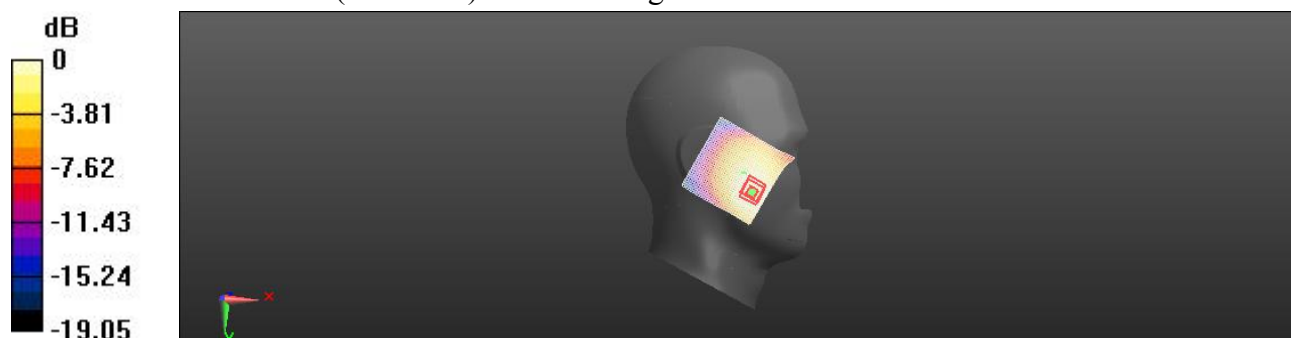
Peak SAR (extrapolated) = 0.286 W/kg

SAR(1 g) = 0.206 W/kg; SAR(10 g) = 0.162 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 = 81.6%

Maximum value of SAR (measured) = 0.244 W/kg



0 dB = 0.244 W/kg = -6.13 dBW/kg

WCDMA Band5 Body Facedown Mid 10mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);
 Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231
 Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.915$ S/m; $\epsilon_r = 41.836$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 20.30 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.333 W/kg; SAR(10 g) = 0.215 W/kg

Maximum value of SAR (interpolated) = 0.424 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 20.30 V/m; Power Drift = 0.02 dB

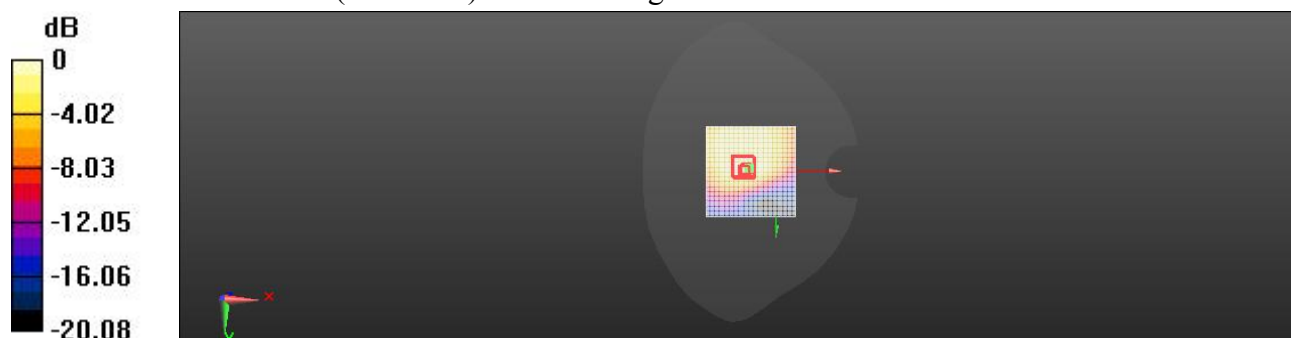
Peak SAR (extrapolated) = 0.579 W/kg

SAR(1 g) = 0.328 W/kg; SAR(10 g) = 0.208 W/kg

Smallest distance from peaks to all points 3 dB below = 11.3 mm

Ratio of SAR at M2 to SAR at M1 = 63.7%

Maximum value of SAR (measured) = 0.390 W/kg



0 dB = 0.424 W/kg = -3.72 dBW/kg

WCDMA Band5 Body Facedown Mid 15mm

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA);

Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.915$ S/m; $\epsilon_r = 41.836$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.6 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 12.79 V/m; Power Drift = 0.04 dB

Fast SAR: SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.117 W/kg

Maximum value of SAR (interpolated) = 0.203 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.79 V/m; Power Drift = 0.04 dB

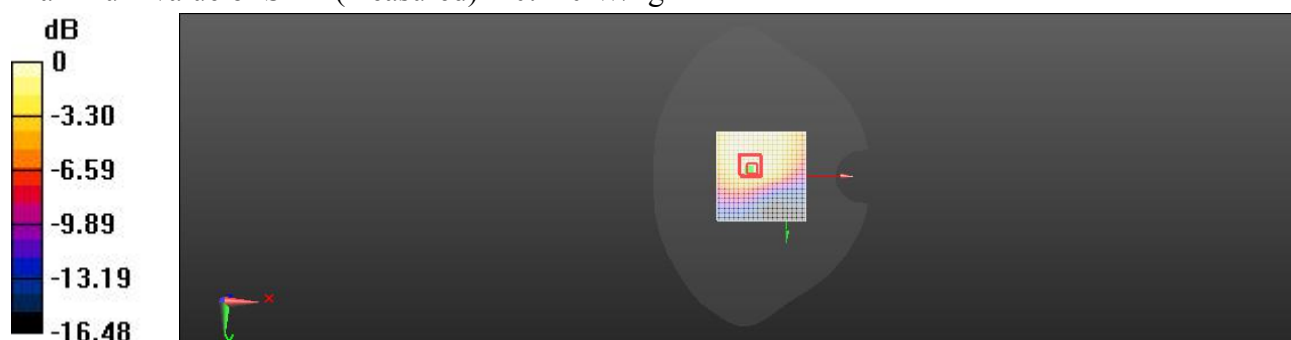
Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.189 W/kg; SAR(10 g) = 0.121 W/kg

Smallest distance from peaks to all points 3 dB below = 12.9 mm

Ratio of SAR at M2 to SAR at M1 = 67%

Maximum value of SAR (measured) = 0.210 W/kg



0 dB = 0.203 W/kg = -6.92 dBW/kg

LTE Band2 Head Left Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.384$ S/m; $\epsilon_r = 39.964$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.782 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.122 W/kg; SAR(10 g) = 0.070 W/kg

Maximum value of SAR (interpolated) = 0.138 W/kg

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

Reference Value = 1.782 V/m; Power Drift = 0.18 dB

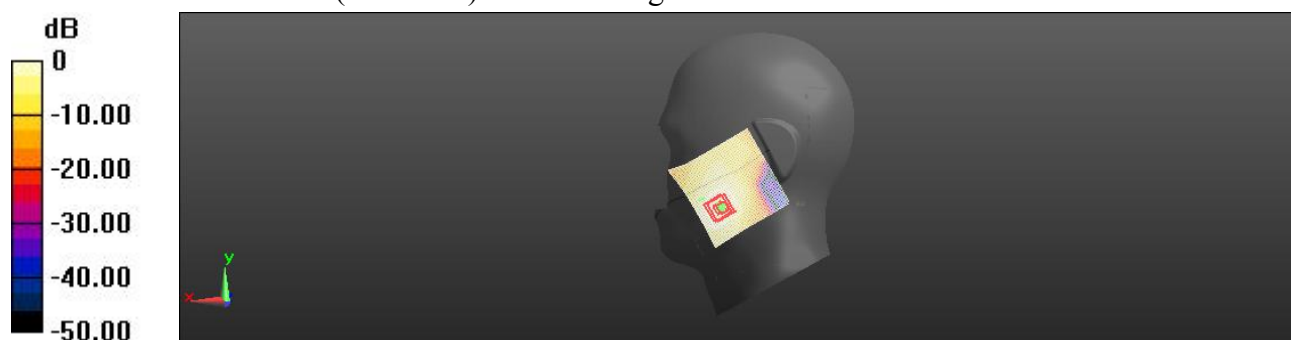
Peak SAR (extrapolated) = 0.198 W/kg

SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.077 W/kg

Smallest distance from peaks to all points 3 dB below = 15.1 mm

Ratio of SAR at M2 to SAR at M1 = 68.2%

Maximum value of SAR (measured) = 0.136 W/kg



0 dB = 0.138 W/kg = -8.60 dBW/kg

LTE Band2 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 39.999$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 17.86 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.361 W/kg; SAR(10 g) = 0.202 W/kg

Maximum value of SAR (interpolated) = 0.450 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.86 V/m; Power Drift = -0.03 dB

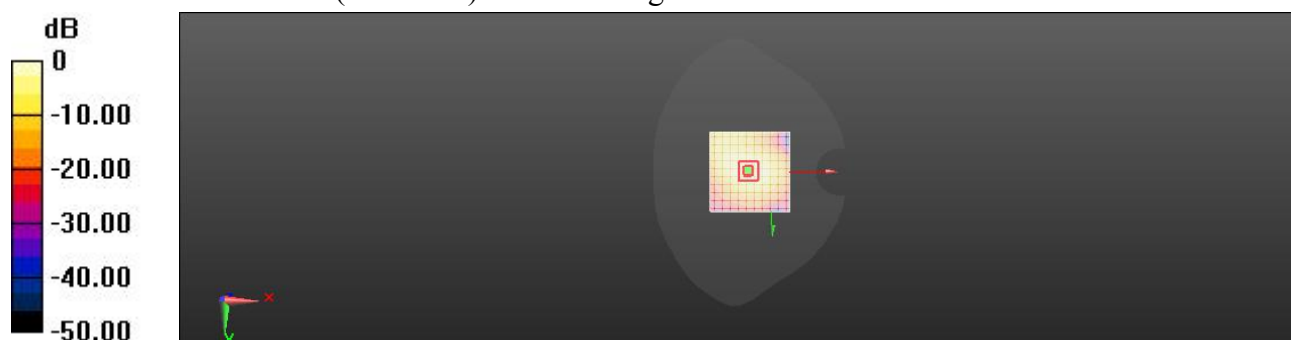
Peak SAR (extrapolated) = 0.692 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.204 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.7%

Maximum value of SAR (measured) = 0.447 W/kg



0 dB = 0.450 W/kg = -3.47 dBW/kg

LTE Band2 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1880$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 39.999$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1880 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 11.68 V/m; Power Drift = 0.10 dB

Fast SAR: SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.115 W/kg

Maximum value of SAR (interpolated) = 0.269 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.68 V/m; Power Drift = 0.10 dB

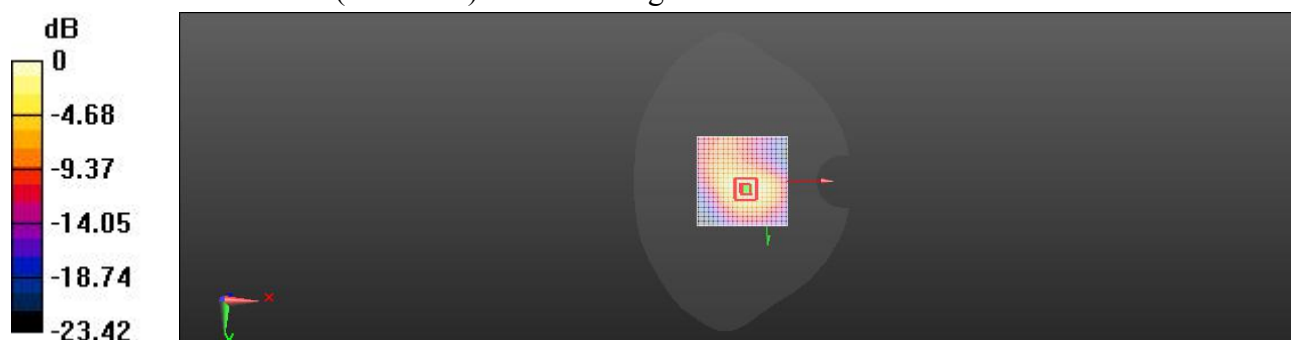
Peak SAR (extrapolated) = 0.382 W/kg

SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.118 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 61.3%

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



0 dB = 0.269 W/kg = -5.70 dBW/kg

LTE Band4 Head Left Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.324$ S/m; $\epsilon_r = 40.401$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.329 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (interpolated) = 0.133 W/kg

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

Reference Value = 2.329 V/m; Power Drift = 0.13 dB

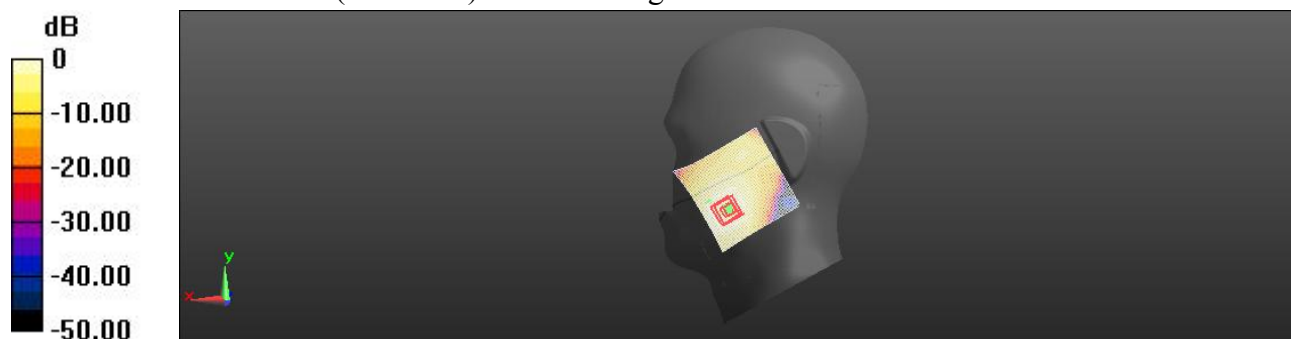
Peak SAR (extrapolated) = 0.189 W/kg

SAR(1 g) = 0.125 W/kg; SAR(10 g) = 0.079 W/kg

Smallest distance from peaks to all points 3 dB below = 17.5 mm

Ratio of SAR at M2 to SAR at M1 = 68.6%

Maximum value of SAR (measured) = 0.134 W/kg



0 dB = 0.133 W/kg = -8.76 dBW/kg

LTE Band4 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used: $f = 1732.5$ MHz; $\sigma = 1.29$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 23.98 V/m; Power Drift = -0.12 dB

Fast SAR: SAR(1 g) = 0.642 W/kg; SAR(10 g) = 0.338 W/kg

Maximum value of SAR (interpolated) = 0.730 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 23.98 V/m; Power Drift = -0.12 dB

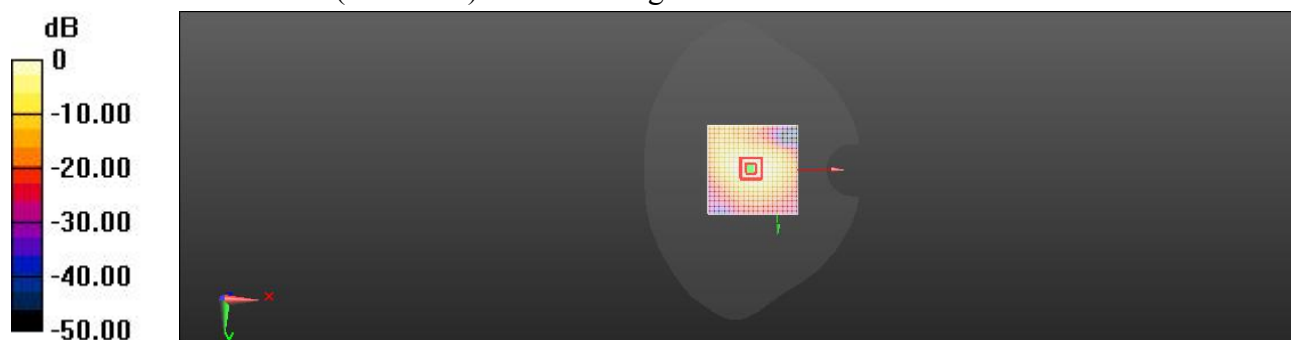
Peak SAR (extrapolated) = 1.08 W/kg

SAR(1 g) = 0.629 W/kg; SAR(10 g) = 0.340 W/kg

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

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

Maximum value of SAR (measured) = 0.702 W/kg



0 dB = 0.730 W/kg = -1.37 dBW/kg

LTE Band4 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.324$ S/m; $\epsilon_r = 40.401$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1732.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 15.11 V/m; Power Drift = -0.00 dB

Fast SAR: SAR(1 g) = 0.357 W/kg; SAR(10 g) = 0.195 W/kg

Maximum value of SAR (interpolated) = 0.411 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.11 V/m; Power Drift = -0.00 dB

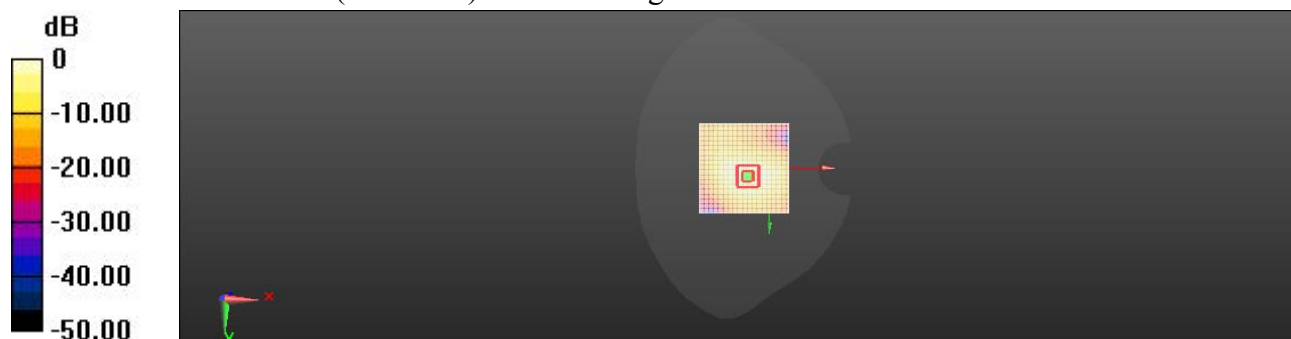
Peak SAR (extrapolated) = 0.572 W/kg

SAR(1 g) = 0.348 W/kg; SAR(10 g) = 0.196 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.3%

Maximum value of SAR (measured) = 0.384 W/kg



$$0 \text{ dB} = 0.411 \text{ W/kg} = -3.87 \text{ dBW/kg}$$

LTE Band5(10MHz) Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.927$ S/m; $\epsilon_r = 41.795$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.957 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.139 W/kg

Maximum value of SAR (interpolated) = 0.213 W/kg

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

Reference Value = 3.957 V/m; Power Drift = 0.14 dB

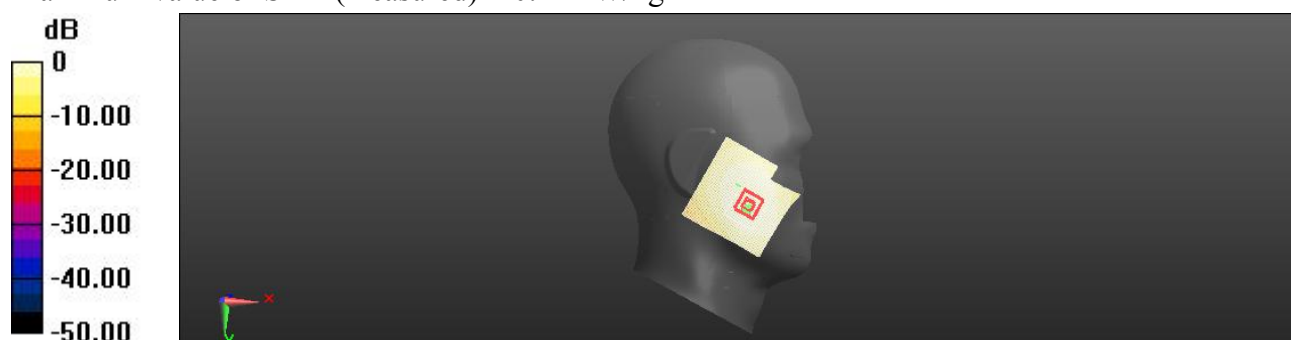
Peak SAR (extrapolated) = 0.256 W/kg

SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.150 W/kg

Smallest distance from peaks to all points 3 dB below = 23.5 mm

Ratio of SAR at M2 to SAR at M1 = 79.8%

Maximum value of SAR (measured) = 0.214 W/kg



0 dB = 0.213 W/kg = -6.71 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 829 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 829$ MHz; $\sigma = 0.915$ S/m; $\epsilon_r = 41.927$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 829 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 18.83 V/m; Power Drift = -0.10 dB

Fast SAR: SAR(1 g) = 0.299 W/kg; SAR(10 g) = 0.189 W/kg

Maximum value of SAR (interpolated) = 0.352 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.83 V/m; Power Drift = -0.10 dB

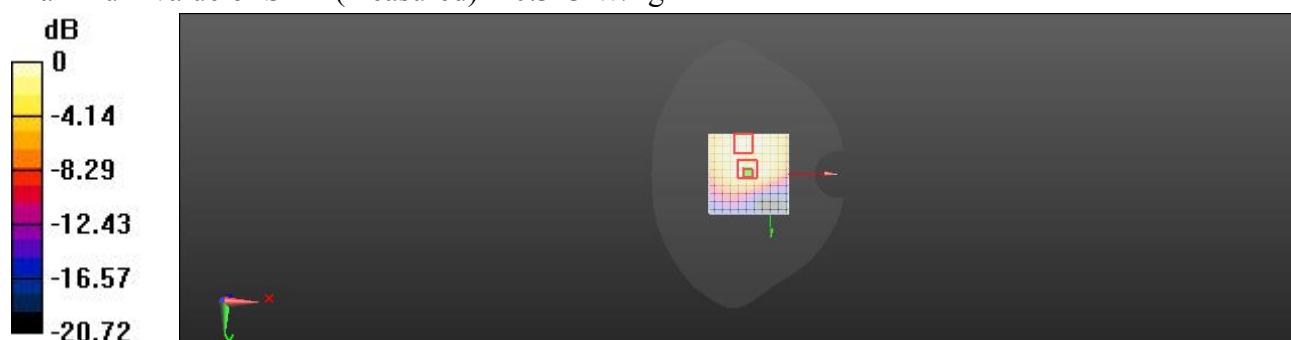
Peak SAR (extrapolated) = 0.465 W/kg

SAR(1 g) = 0.281 W/kg; SAR(10 g) = 0.178 W/kg

Smallest distance from peaks to all points 3 dB below = 12.9 mm

Ratio of SAR at M2 to SAR at M1 = 64.2%

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



0 dB = 0.352 W/kg = -4.54 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.927$ S/m; $\epsilon_r = 41.795$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.21 V/m; Power Drift = -0.01 dB

Fast SAR: SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.107 W/kg

Maximum value of SAR (interpolated) = 0.182 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.21 V/m; Power Drift = -0.01 dB

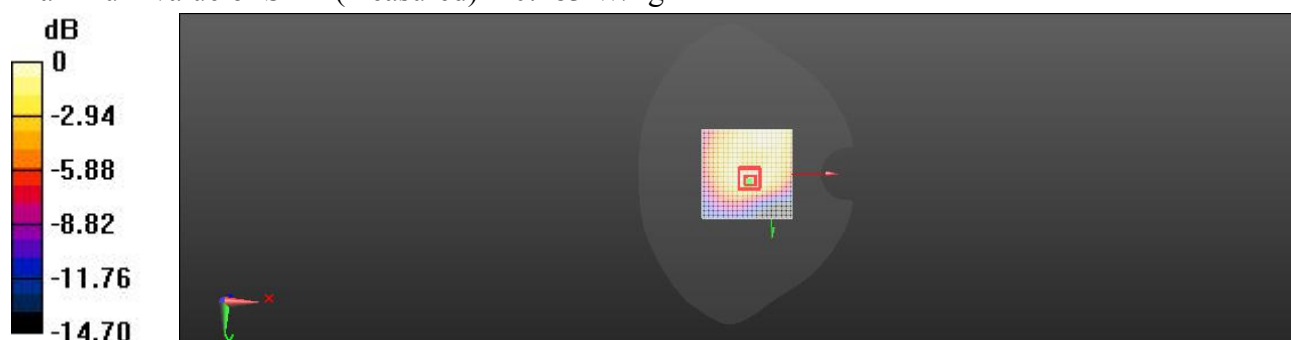
Peak SAR (extrapolated) = 0.266 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.105 W/kg

Smallest distance from peaks to all points 3 dB below = 11.3 mm

Ratio of SAR at M2 to SAR at M1 = 66.5%

Maximum value of SAR (measured) = 0.183 W/kg



0 dB = 0.182 W/kg = -7.41 dBW/kg

LTE Band7 Head Left Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 2535$ MHz; $\sigma = 1.822$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2535 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.651 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.186 W/kg

Maximum value of SAR (interpolated) = 0.426 W/kg

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

Reference Value = 3.651 V/m; Power Drift = 0.15 dB

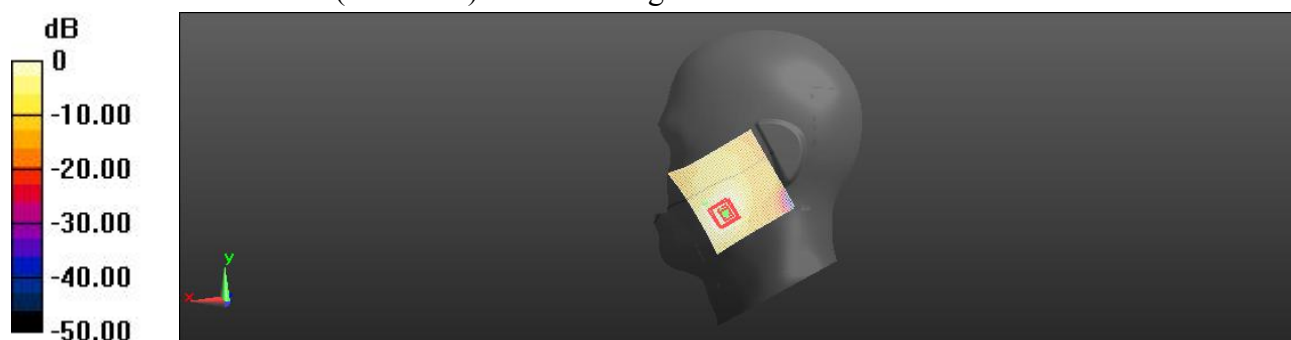
Peak SAR (extrapolated) = 0.730 W/kg

SAR(1 g) = 0.380 W/kg; SAR(10 g) = 0.200 W/kg

Smallest distance from peaks to all points 3 dB below = 12 mm

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

Maximum value of SAR (measured) = 0.408 W/kg



0 dB = 0.426 W/kg = -3.71 dBW/kg

LTE Band7 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 2535$ MHz; $\sigma = 1.822$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2535 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 11.15 V/m; Power Drift = 0.00 dB

Fast SAR: SAR(1 g) = 0.422 W/kg; SAR(10 g) = 0.222 W/kg

Maximum value of SAR (interpolated) = 0.472 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.15 V/m; Power Drift = 0.00 dB

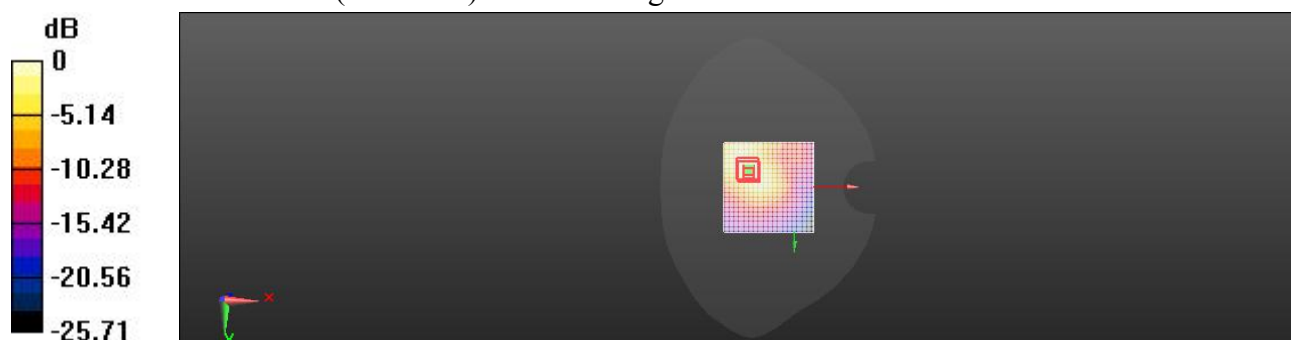
Peak SAR (extrapolated) = 0.882 W/kg

SAR(1 g) = 0.432 W/kg; SAR(10 g) = 0.219 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 51.8%

Maximum value of SAR (measured) = 0.492 W/kg



0 dB = 0.472 W/kg = -3.26 dBW/kg

LTE Band7 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 2535$ MHz; $\sigma = 1.822$ S/m; $\epsilon_r = 39.219$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2535 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 9.484 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.101 W/kg

Maximum value of SAR (interpolated) = 0.261 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.484 V/m; Power Drift = 0.13 dB

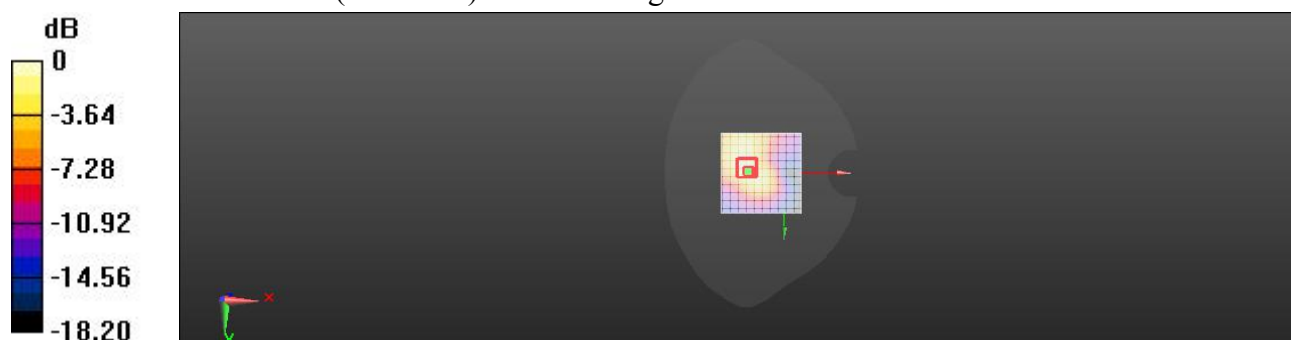
Peak SAR (extrapolated) = 0.430 W/kg

SAR(1 g) = 0.208 W/kg; SAR(10 g) = 0.112 W/kg

Smallest distance from peaks to all points 3 dB below = 13.6 mm

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

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



0 dB = 0.261 W/kg = -5.83 dBW/kg

LTE Band12(10MHz) Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.88$ S/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 707 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.441 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.085 W/kg

Maximum value of SAR (interpolated) = 0.128 W/kg

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

Reference Value = 3.441 V/m; Power Drift = 0.17 dB

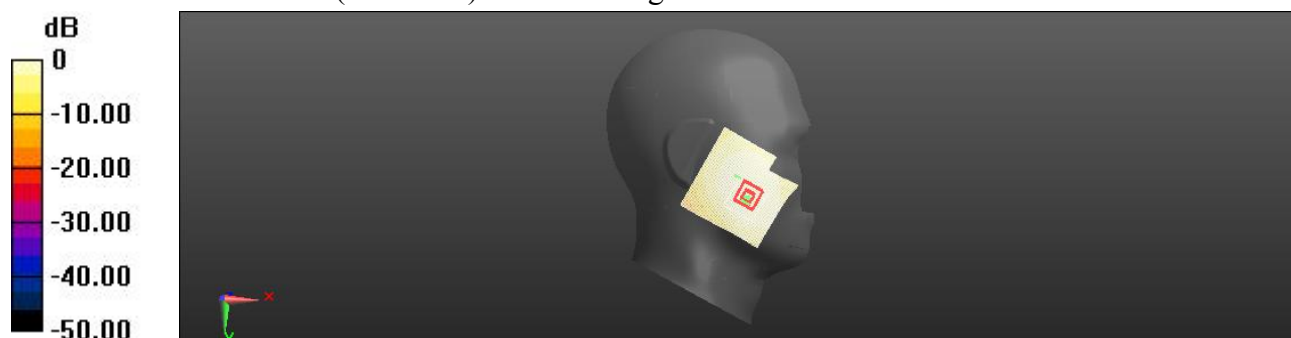
Peak SAR (extrapolated) = 0.150 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.098 W/kg

Smallest distance from peaks to all points 3 dB below = 24.2 mm

Ratio of SAR at M2 to SAR at M1 = 81.8%

Maximum value of SAR (measured) = 0.127 W/kg



0 dB = 0.128 W/kg = -8.93 dBW/kg

LTE Band12(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.88$ S/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 707 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 16.77 V/m; Power Drift = -0.02 dB

Fast SAR: SAR(1 g) = 0.304 W/kg; SAR(10 g) = 0.216 W/kg

Maximum value of SAR (interpolated) = 0.321 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 16.77 V/m; Power Drift = -0.02 dB

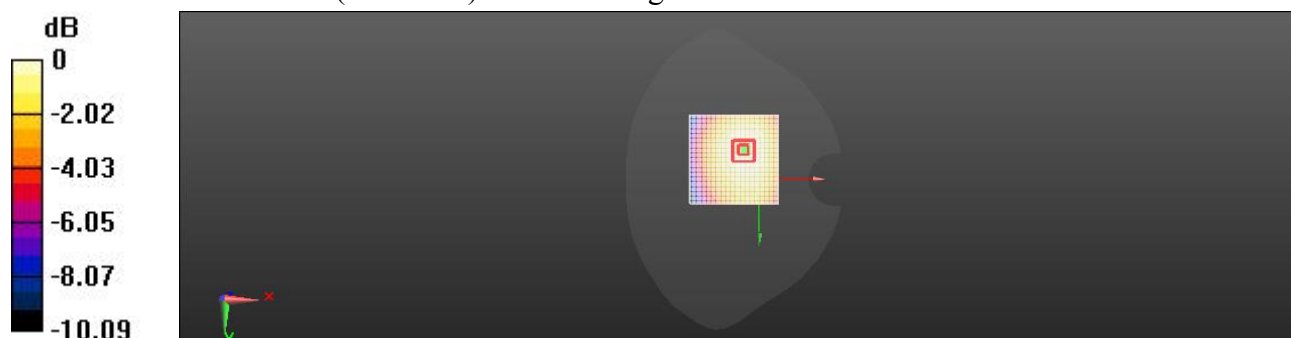
Peak SAR (extrapolated) = 0.380 W/kg

SAR(1 g) = 0.300 W/kg; SAR(10 g) = 0.236 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%

Maximum value of SAR (measured) = 0.320 W/kg



0 dB = 0.321 W/kg = -4.94 dBW/kg

LTE Band12(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.88$ S/m; $\epsilon_r = 41.5$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 707 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 16.94 V/m; Power Drift = -0.01 dB

Fast SAR: SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.188 W/kg

Maximum value of SAR (interpolated) = 0.278 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 16.94 V/m; Power Drift = -0.01 dB

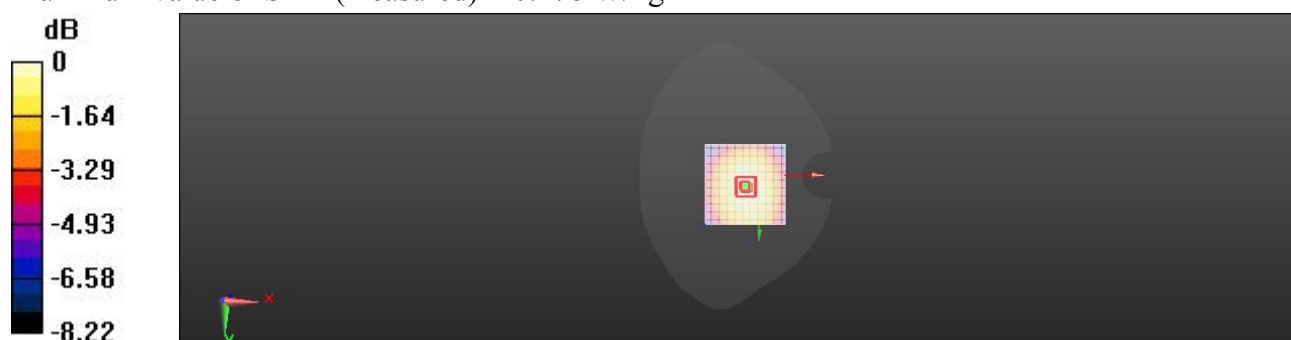
Peak SAR (extrapolated) = 0.326 W/kg

SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.208 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 = 79.6%

Maximum value of SAR (measured) = 0.278 W/kg



0 dB = 0.278 W/kg = -5.56 dBW/kg

LTE Band13(10MHz) Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 782$ MHz; $\sigma = 0.897$ S/m; $\epsilon_r = 41.624$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 782 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 4.269 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.093 W/kg

Maximum value of SAR (interpolated) = 0.142 W/kg

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

Reference Value = 4.269 V/m; Power Drift = -0.11 dB

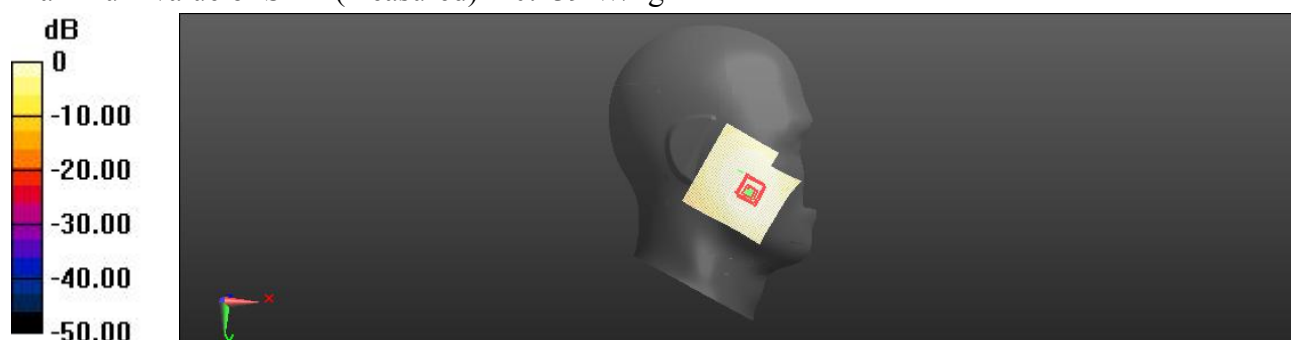
Peak SAR (extrapolated) = 0.164 W/kg

SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.106 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) = 0.139 W/kg



0 dB = 0.142 W/kg = -8.49 dBW/kg

LTE Band13(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 782$ MHz; $\sigma = 0.897$ S/m; $\epsilon_r = 41.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 782 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 12.48 V/m; Power Drift = -0.13 dB

Fast SAR: SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.175 W/kg

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

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.48 V/m; Power Drift = -0.13 dB

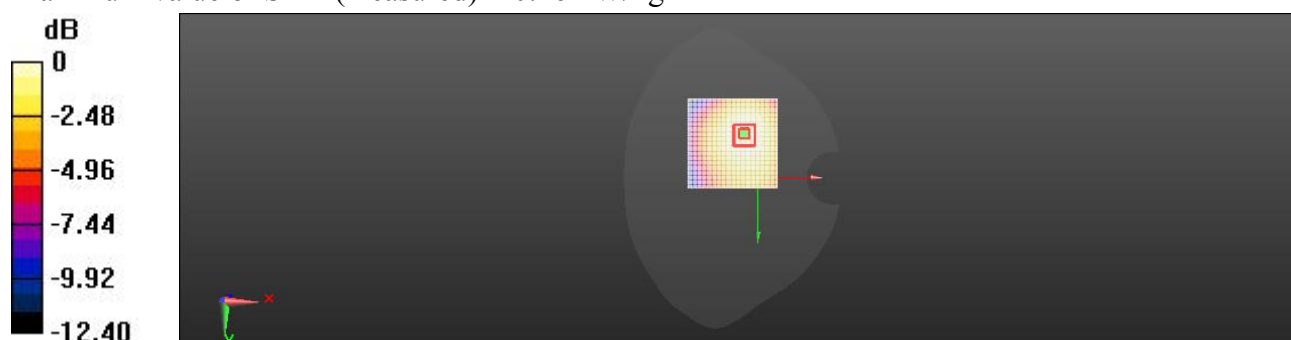
Peak SAR (extrapolated) = 0.313 W/kg

SAR(1 g) = 0.248 W/kg; SAR(10 g) = 0.188 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 = 78.1%

Maximum value of SAR (measured) = 0.261 W/kg



0 dB = 0.265 W/kg = -5.77 dBW/kg

LTE Band13(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 782$ MHz; $\sigma = 0.897$ S/m; $\epsilon_r = 41.624$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 782 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x71x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 15.55 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.160 W/kg

Maximum value of SAR (interpolated) = 0.239 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.55 V/m; Power Drift = -0.05 dB

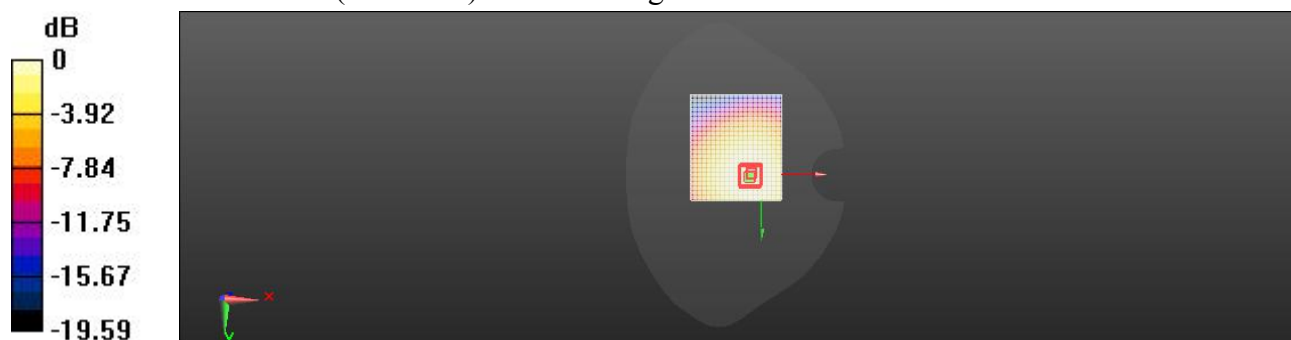
Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.162 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 = 78.2%

Maximum value of SAR (measured) = 0.222 W/kg



0 dB = 0.239 W/kg = -6.21 dBW/kg

LTE Band14(10MHz) Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 14, E-UTRA/FDD (788.0 - 798.0 MHz); Frequency: 793 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 793$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.63$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 793 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.151 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.131 W/kg; SAR(10 g) = 0.091 W/kg

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

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

Reference Value = 3.151 V/m; Power Drift = 0.11 dB

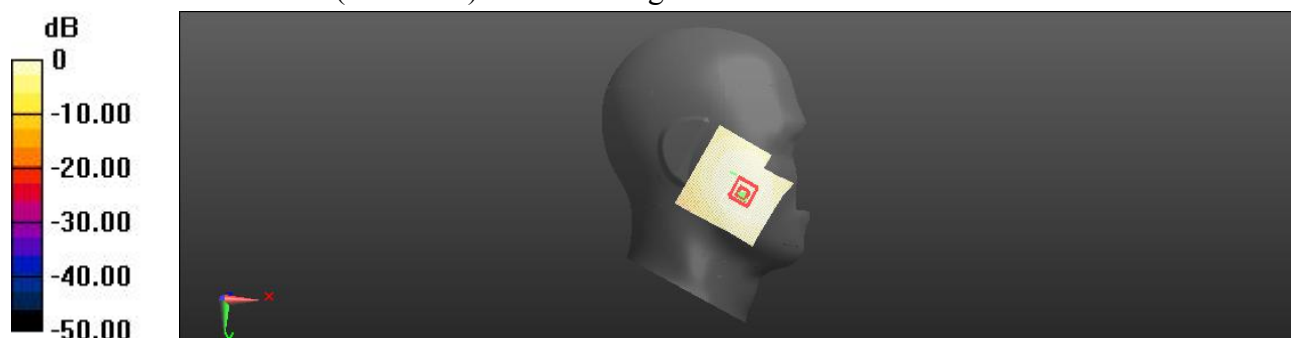
Peak SAR (extrapolated) = 0.166 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.106 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 = 81.2%

Maximum value of SAR (measured) = 0.140 W/kg



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

LTE Band14(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 14, E-UTRA/FDD (788.0 - 798.0 MHz); Frequency: 793 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 793$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.63$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 793 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 11.62 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.231 W/kg; SAR(10 g) = 0.161 W/kg

Maximum value of SAR (interpolated) = 0.246 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.62 V/m; Power Drift = -0.03 dB

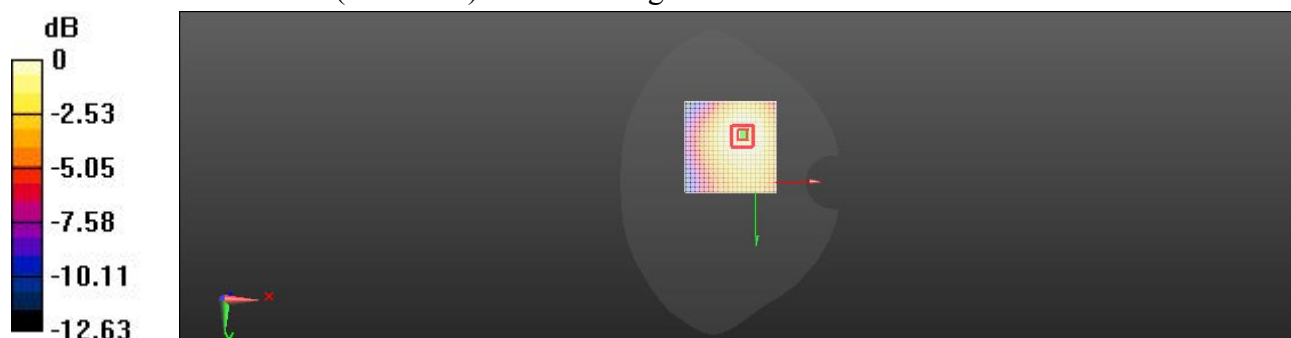
Peak SAR (extrapolated) = 0.283 W/kg

SAR(1 g) = 0.224 W/kg; SAR(10 g) = 0.169 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 = 78.1%

Maximum value of SAR (measured) = 0.236 W/kg



$$0 \text{ dB} = 0.246 \text{ W/kg} = -6.10 \text{ dBW/kg}$$

LTE Band14(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 14, E-UTRA/FDD (788.0 - 798.0 MHz); Frequency: 793 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 793$ MHz; $\sigma = 0.901$ S/m; $\epsilon_r = 41.63$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 793 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x71x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 14.72 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.204 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (interpolated) = 0.216 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.72 V/m; Power Drift = 0.05 dB

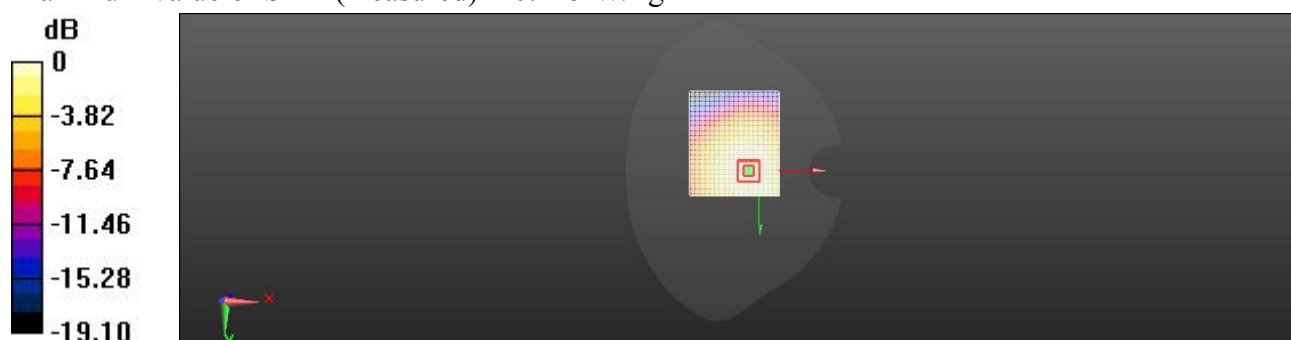
Peak SAR (extrapolated) = 0.257 W/kg

SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.157 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 = 78.6%

Maximum value of SAR (measured) = 0.215 W/kg



0 dB = 0.216 W/kg = -6.66 dBW/kg

LTE Band17(10MHz) Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 710$ MHz; $\sigma = 0.878$ S/m; $\epsilon_r = 41.538$; $\rho = 1000$ kg/m³
Phantom section: Right Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 710 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.817 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.111 W/kg; SAR(10 g) = 0.078 W/kg

Maximum value of SAR (interpolated) = 0.118 W/kg

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

Reference Value = 2.817 V/m; Power Drift = 0.11 dB

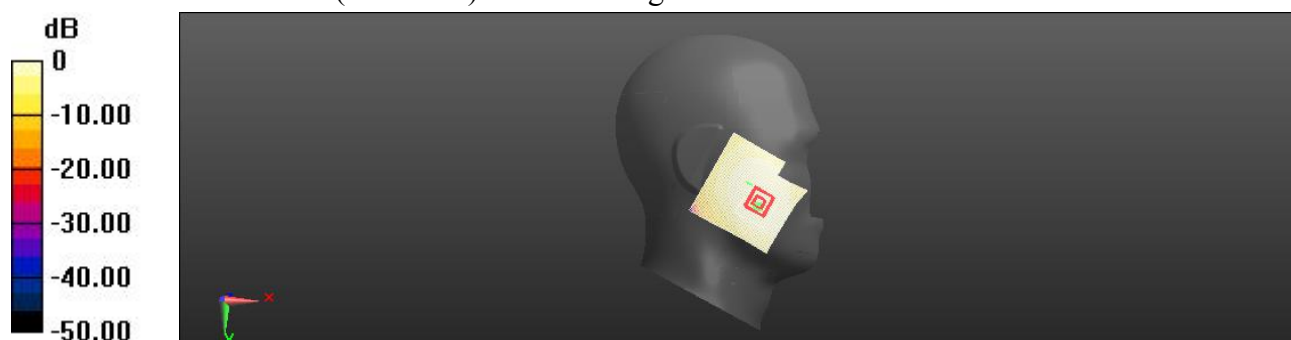
Peak SAR (extrapolated) = 0.139 W/kg

SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.091 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 = 81.1%

Maximum value of SAR (measured) = 0.117 W/kg



0 dB = 0.118 W/kg = -9.27 dBW/kg

LTE Band17(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 710$ MHz; $\sigma = 0.878$ S/m; $\epsilon_r = 41.538$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 710 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 18.78 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.227 W/kg

Maximum value of SAR (interpolated) = 0.335 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.78 V/m; Power Drift = 0.03 dB

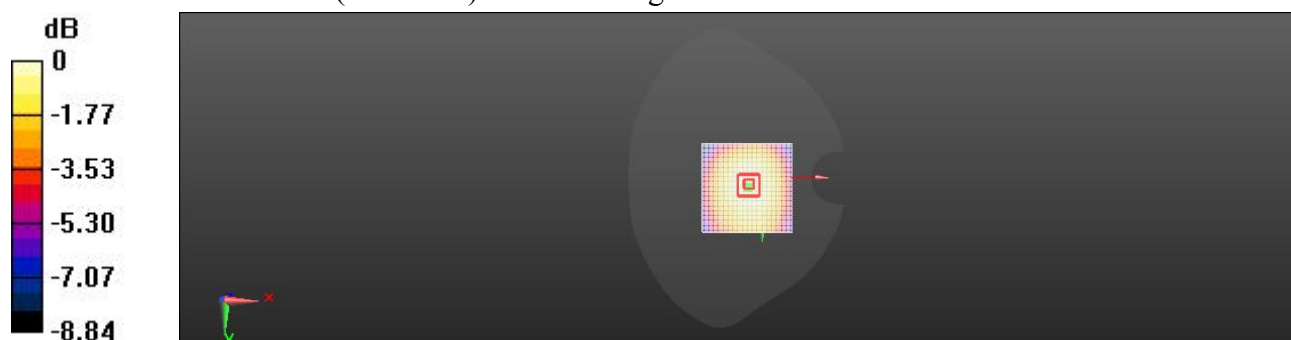
Peak SAR (extrapolated) = 0.397 W/kg

SAR(1 g) = 0.322 W/kg; SAR(10 g) = 0.249 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 = 80.2%

Maximum value of SAR (measured) = 0.336 W/kg



0 dB = 0.335 W/kg = -4.75 dBW/kg

LTE Band17(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 710$ MHz; $\sigma = 0.878$ S/m; $\epsilon_r = 41.538$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 710 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 17.12 V/m; Power Drift = 0.00 dB

Fast SAR: SAR(1 g) = 0.257 W/kg; SAR(10 g) = 0.183 W/kg

Maximum value of SAR (interpolated) = 0.270 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 17.12 V/m; Power Drift = 0.00 dB

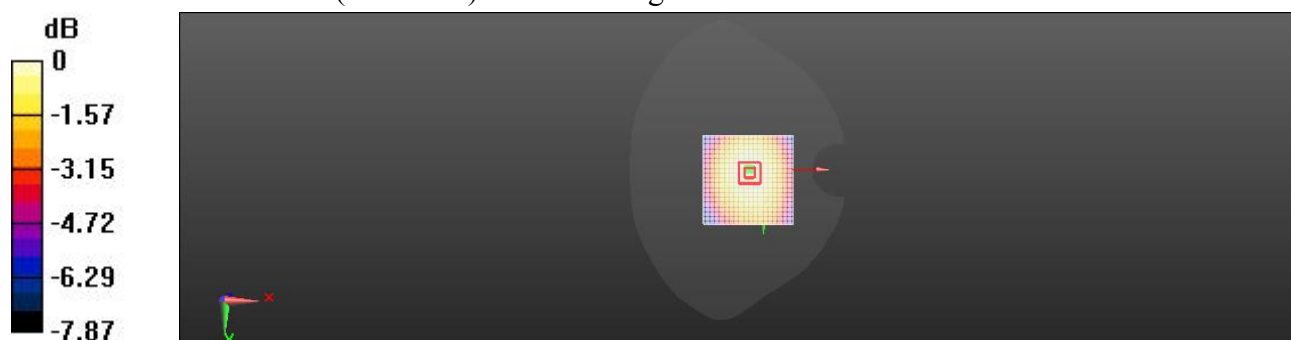
Peak SAR (extrapolated) = 0.321 W/kg

SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.202 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 = 79.8%

Maximum value of SAR (measured) = 0.272 W/kg



0 dB = 0.270 W/kg = -5.69 dBW/kg

LTE Band25 Head Left Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 25, E-UTRA/FDD (1850.0 - 1915.0 MHz); Frequency: 1882.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used (interpolated): $f = 1882.5$ MHz; $\sigma = 1.397$ S/m; $\epsilon_r = 39.822$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1882.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.984 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.071 W/kg

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

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

Reference Value = 1.984 V/m; Power Drift = 0.13 dB

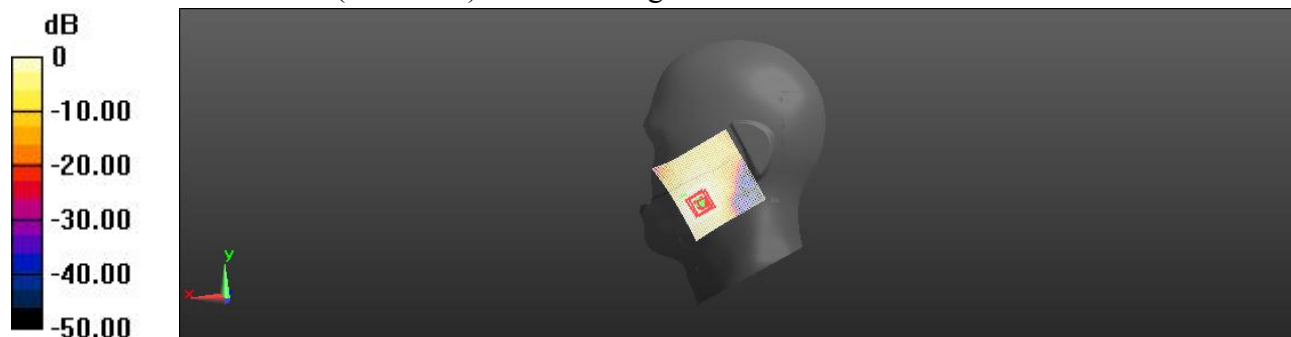
Peak SAR (extrapolated) = 0.204 W/kg

SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.078 W/kg

Smallest distance from peaks to all points 3 dB below = 14.6 mm

Ratio of SAR at M2 to SAR at M1 = 67.3%

Maximum value of SAR (measured) = 0.137 W/kg



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

LTE Band25 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 25, E-UTRA/FDD (1850.0 - 1915.0 MHz); Frequency: 1882.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used: $f = 1882.5$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 39.999$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1882.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 14.61 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.374 W/kg; SAR(10 g) = 0.206 W/kg

Maximum value of SAR (interpolated) = 0.466 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.61 V/m; Power Drift = 0.09 dB

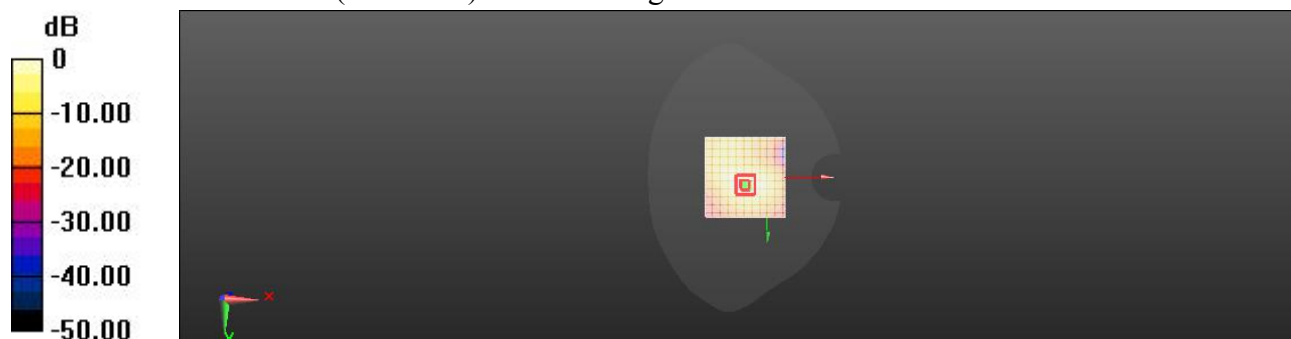
Peak SAR (extrapolated) = 0.720 W/kg

SAR(1 g) = 0.367 W/kg; SAR(10 g) = 0.202 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.6%

Maximum value of SAR (measured) = 0.460 W/kg



$$0 \text{ dB} = 0.466 \text{ W/kg} = -3.32 \text{ dBW/kg}$$

LTE Band25 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 25, E-UTRA/FDD (1850.0 - 1915.0 MHz); Frequency: 1882.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894

Medium parameters used: $f = 1882.5$ MHz; $\sigma = 1.406$ S/m; $\epsilon_r = 39.999$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.4, 8.4, 8.4) @ 1882.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 9.458 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.221 W/kg; SAR(10 g) = 0.120 W/kg

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

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.458 V/m; Power Drift = 0.05 dB

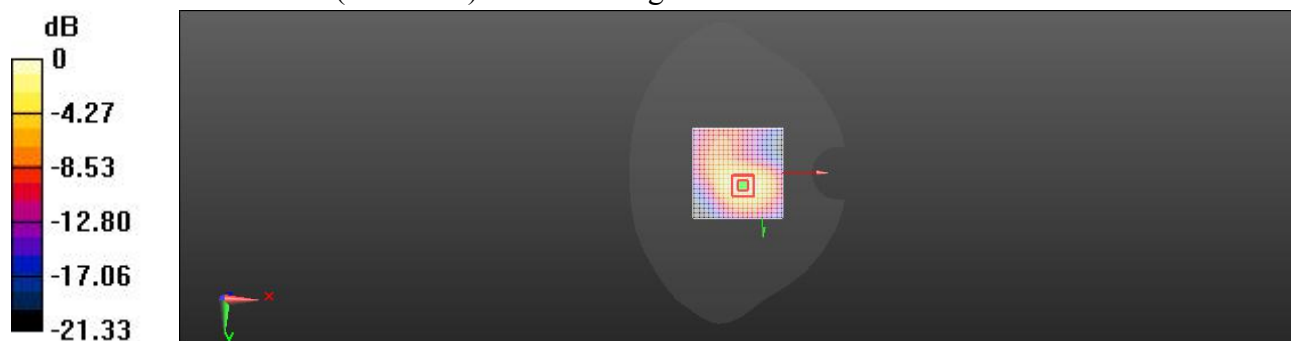
Peak SAR (extrapolated) = 0.365 W/kg

SAR(1 g) = 0.217 W/kg; SAR(10 g) = 0.123 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 61.2%

Maximum value of SAR (measured) = 0.242 W/kg



0 dB = 0.252 W/kg = -5.99 dBW/kg

LTE Band26(814Mhz-824MHz)Head Right Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 819 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 819$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.34$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 819 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 4.584 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.118 W/kg

Maximum value of SAR (interpolated) = 0.179 W/kg

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

Reference Value = 4.584 V/m; Power Drift = -0.11 dB

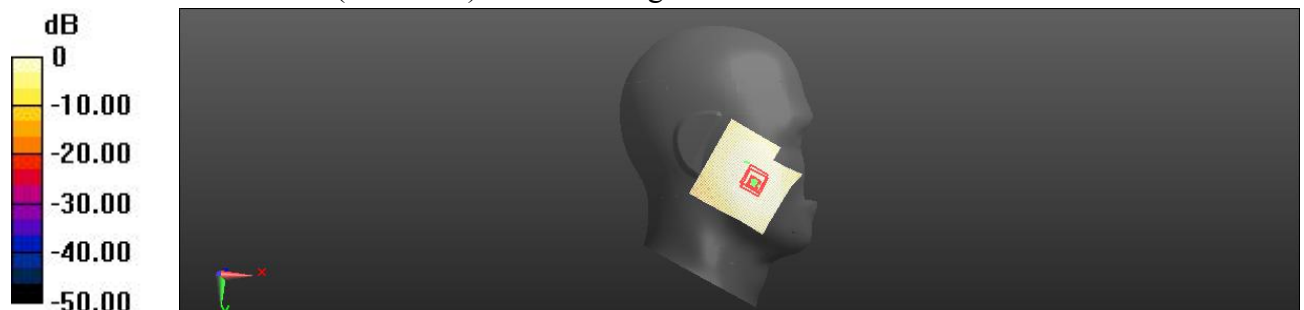
Peak SAR (extrapolated) = 0.200 W/kg

SAR(1 g) = 0.165 W/kg; SAR(10 g) = 0.131 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 = 82.8%

Maximum value of SAR (measured) = 0.172 W/kg



0 dB = 0.179 W/kg = -7.47 dBW/kg

LTE Band26(814Mhz-824MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 819 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 819$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.34$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 819 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 15.80 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.171 W/kg

Maximum value of SAR (interpolated) = 0.262 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 15.80 V/m; Power Drift = 0.06 dB

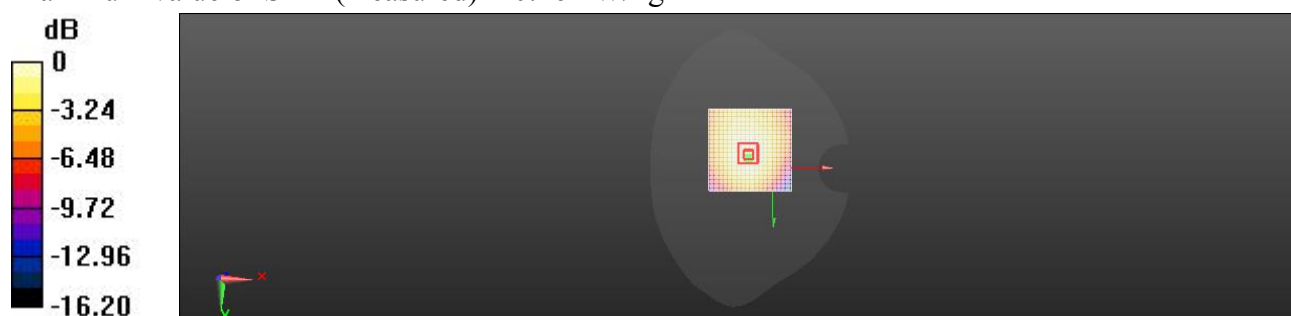
Peak SAR (extrapolated) = 0.315 W/kg

SAR(1 g) = 0.249 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 = 78.8%

Maximum value of SAR (measured) = 0.261 W/kg



0 dB = 0.262 W/kg = -5.81 dBW/kg

LTE Band26(814Mhz-824MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 819 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 819$ MHz; $\sigma = 0.909$ S/m; $\epsilon_r = 41.34$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 819 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.06 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.125 W/kg

Maximum value of SAR (interpolated) = 0.191 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.06 V/m; Power Drift = 0.03 dB

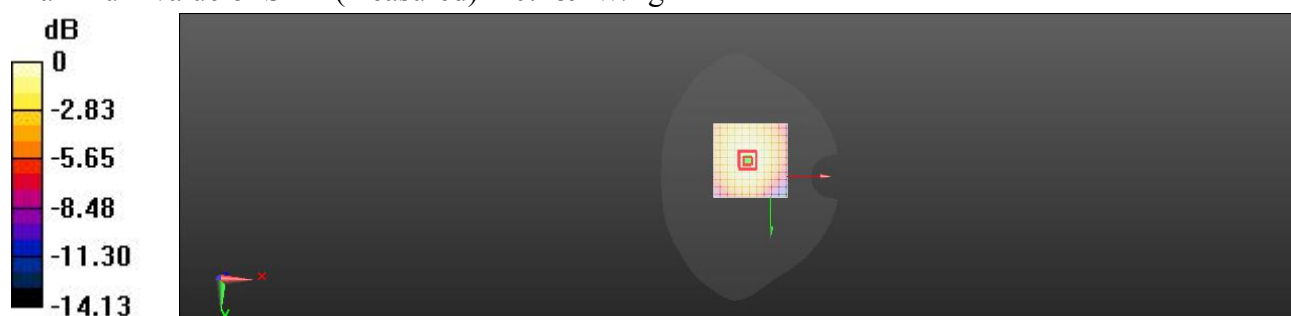
Peak SAR (extrapolated) = 0.226 W/kg

SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.136 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 = 78.6%

Maximum value of SAR (measured) = 0.189 W/kg



0 dB = 0.191 W/kg = -7.20 dBW/kg

LTE Band26(15MHz) Head Right Cheek Mid

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 5.725 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.919$ S/m; $\epsilon_r = 41.779$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 5.181 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.138 W/kg

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

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

Reference Value = 5.181 V/m; Power Drift = 0.13 dB

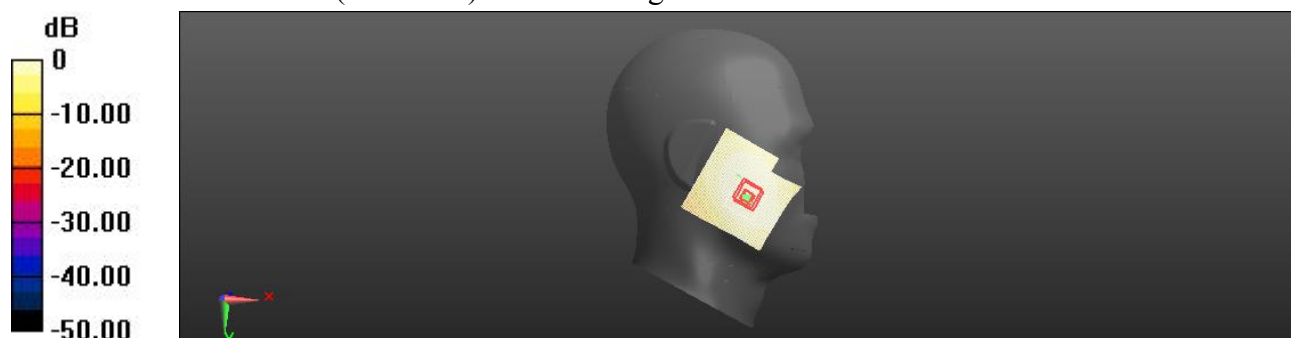
Peak SAR (extrapolated) = 0.267 W/kg

SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.148 W/kg

Smallest distance from peaks to all points 3 dB below = 23.3 mm

Ratio of SAR at M2 to SAR at M1 = 81%

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



0 dB = 0.228 W/kg = -6.43 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 10mm

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 5.725 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.919$ S/m; $\epsilon_r = 41.779$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 14.35 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.247 W/kg; SAR(10 g) = 0.174 W/kg

Maximum value of SAR (interpolated) = 0.262 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 14.35 V/m; Power Drift = 0.03 dB

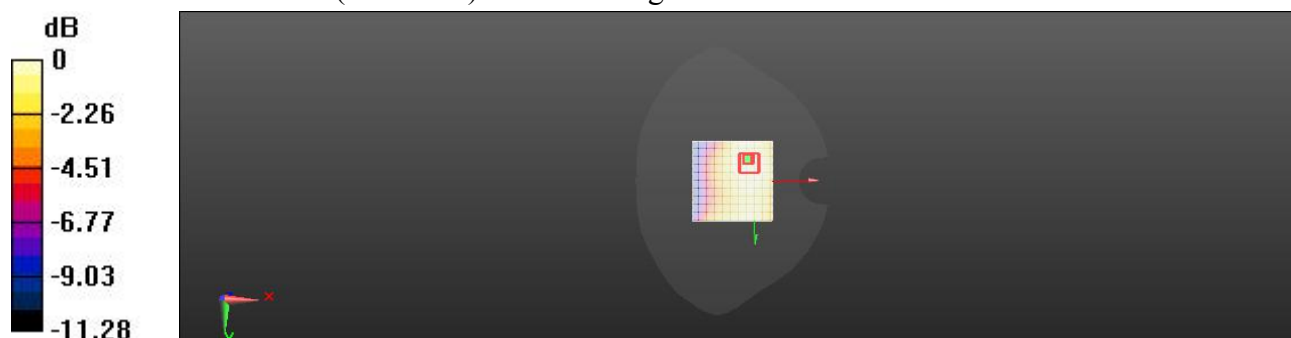
Peak SAR (extrapolated) = 0.309 W/kg

SAR(1 g) = 0.238 W/kg; SAR(10 g) = 0.190 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 = 77.8%

Maximum value of SAR (measured) = 0.261 W/kg



0 dB = 0.262 W/kg = -5.81 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 15mm

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK); Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 5.725 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.919$ S/m; $\epsilon_r = 41.779$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 836.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.54 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.140 W/kg

Maximum value of SAR (interpolated) = 0.210 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.54 V/m; Power Drift = -0.03 dB

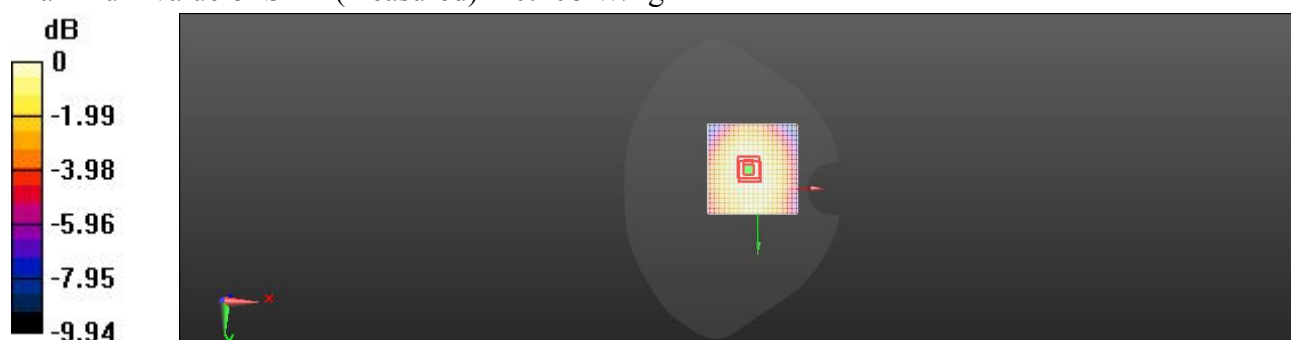
Peak SAR (extrapolated) = 0.263 W/kg

SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.151 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 = 78.6%

Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.210 W/kg = -6.79 dBW/kg

LTE Band30(10MHz) Head Left Cheek Mid

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 30, E-UTRA/FDD (2305.0 - 2315.0 MHz); Frequency: 2310 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.292 V/m; Power Drift = -0.01 dB

Fast SAR: SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.071 W/kg

Maximum value of SAR (interpolated) = 0.145 W/kg

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

Reference Value = 3.292 V/m; Power Drift = -0.01 dB

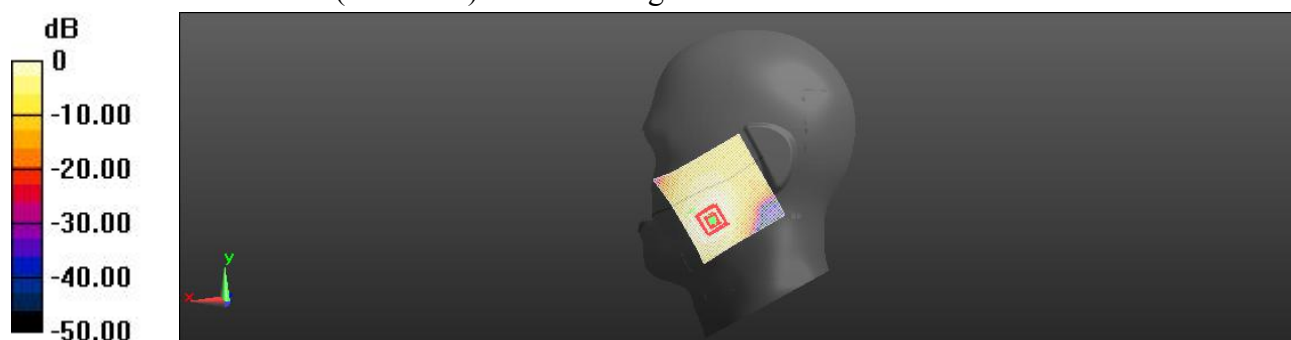
Peak SAR (extrapolated) = 0.243 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.076 W/kg

Smallest distance from peaks to all points 3 dB below = 15.5 mm

Ratio of SAR at M2 to SAR at M1 = 58.4%

Maximum value of SAR (measured) = 0.144 W/kg



0 dB = 0.145 W/kg = -8.37 dBW/kg

LTE Band30(10MHz) Body Facedown Mid 10mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 30, E-UTRA/FDD (2305.0 - 2315.0 MHz); Frequency: 2310 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 9.969 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.189 W/kg

Maximum value of SAR (interpolated) = 0.417 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.969 V/m; Power Drift = 0.08 dB

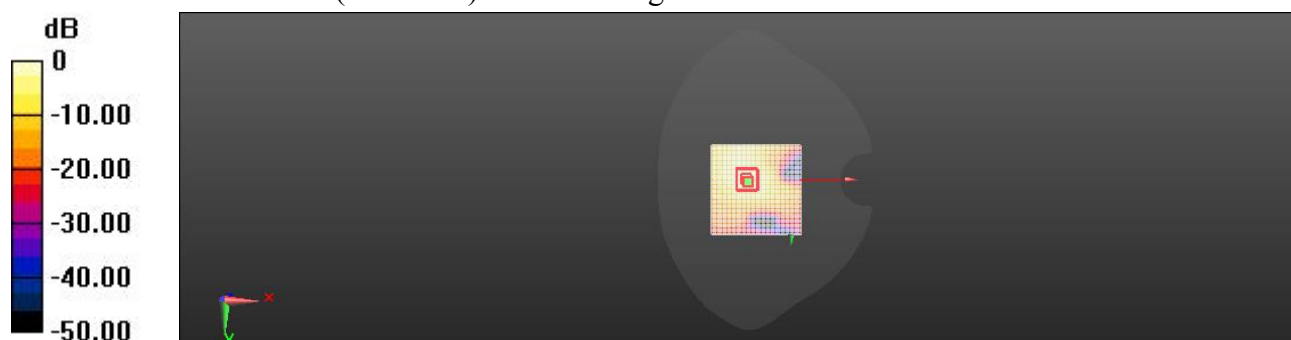
Peak SAR (extrapolated) = 0.884 W/kg

SAR(1 g) = 0.449 W/kg; SAR(10 g) = 0.210 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 54.4%

Maximum value of SAR (measured) = 0.524 W/kg



0 dB = 0.417 W/kg = -3.80 dBW/kg

LTE Band30(10MHz) Body Facedown Mid 15mm

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 30, E-UTRA/FDD (2305.0 - 2315.0 MHz); Frequency: 2310 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 6.816 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (interpolated) = 0.219 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.816 V/m; Power Drift = 0.11 dB

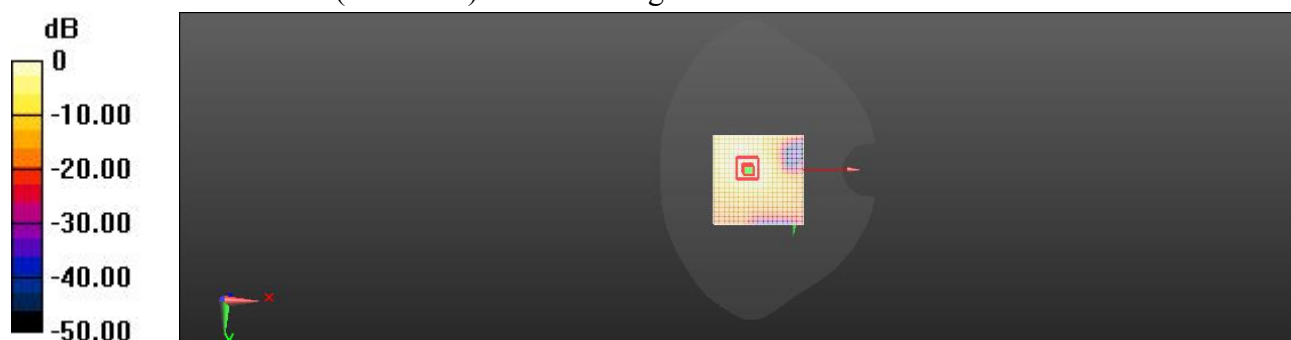
Peak SAR (extrapolated) = 0.392 W/kg

SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.111 W/kg

Smallest distance from peaks to all points 3 dB below = 12.5 mm

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

Maximum value of SAR (measured) = 0.237 W/kg



0 dB = 0.219 W/kg = -6.59 dBW/kg

LTE Band38 Head Left Cheek Mid

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used: $f = 2595$ MHz; $\sigma = 1.877$ S/m; $\epsilon_r = 39.141$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2595 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.151 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.106 W/kg

Maximum value of SAR (interpolated) = 0.238 W/kg

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

Reference Value = 2.151 V/m; Power Drift = 0.17 dB

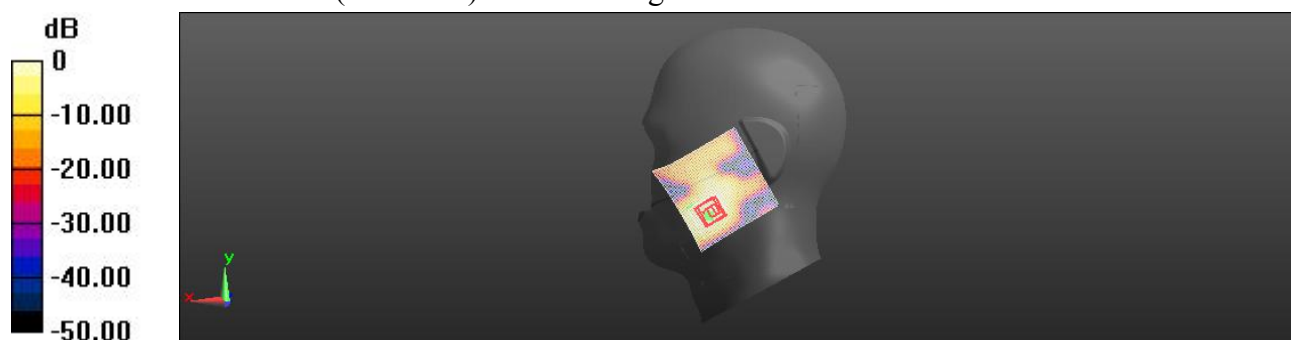
Peak SAR (extrapolated) = 0.381 W/kg

SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.100 W/kg

Smallest distance from peaks to all points 3 dB below = 10.8 mm

Ratio of SAR at M2 to SAR at M1 = 51.4%

Maximum value of SAR (measured) = 0.208 W/kg



0 dB = 0.238 W/kg = -6.23 dBW/kg

LTE Band38 Body Facedown Mid 10mm

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used: $f = 2595$ MHz; $\sigma = 1.885$ S/m; $\epsilon_r = 39.512$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2595 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm 2/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 7.298 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.337 W/kg; SAR(10 g) = 0.179 W/kg

Maximum value of SAR (interpolated) = 0.376 W/kg

Body/Facedown Mid 10mm 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.298 V/m; Power Drift = 0.01 dB

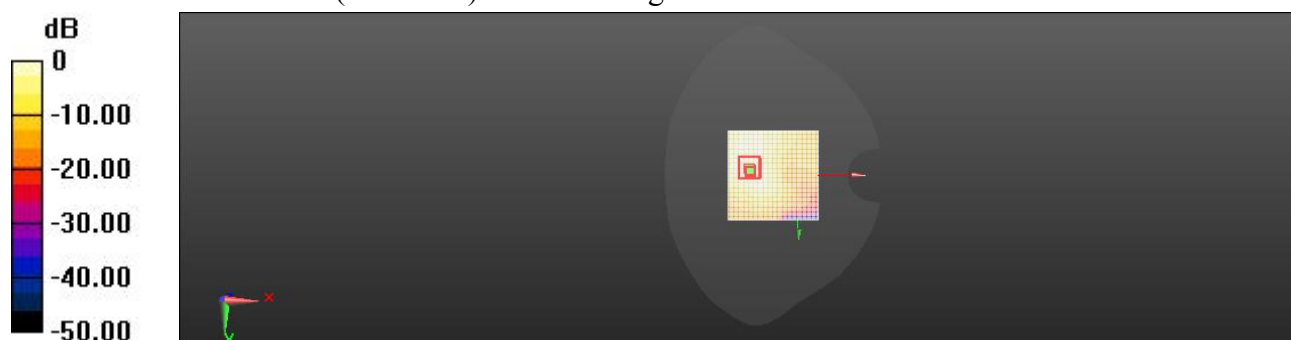
Peak SAR (extrapolated) = 0.712 W/kg

SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.182 W/kg

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

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

Maximum value of SAR (measured) = 0.394 W/kg



0 dB = 0.376 W/kg = -4.25 dBW/kg

LTE Band38 Body Facedown Mid 15mm

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used: $f = 2595$ MHz; $\sigma = 1.877$ S/m; $\epsilon_r = 39.141$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2595 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 5.570 V/m; Power Drift = -0.02 dB

Fast SAR: SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.098 W/kg

Maximum value of SAR (interpolated) = 0.195 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.570 V/m; Power Drift = -0.02 dB

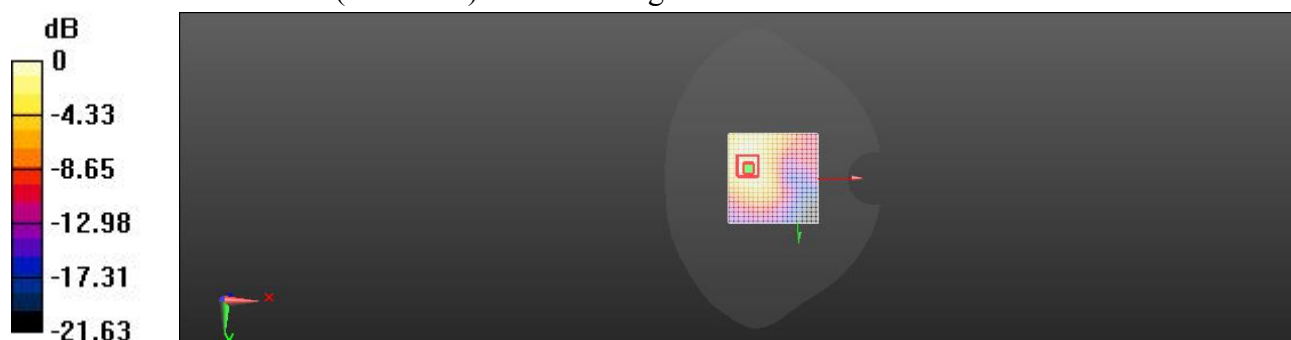
Peak SAR (extrapolated) = 0.335 W/kg

SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.098 W/kg

Smallest distance from peaks to all points 3 dB below = 17.3 mm

Ratio of SAR at M2 to SAR at M1 = 52.8%

Maximum value of SAR (measured) = 0.193 W/kg



0 dB = 0.195 W/kg = -7.11 dBW/kg

LTE Band40 (2305Mhz-2315Mhz)Head Left Cheek Mid

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2310 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.304 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.039 W/kg

Maximum value of SAR (interpolated) = 0.0855 W/kg

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

Reference Value = 2.304 V/m; Power Drift = 0.18 dB

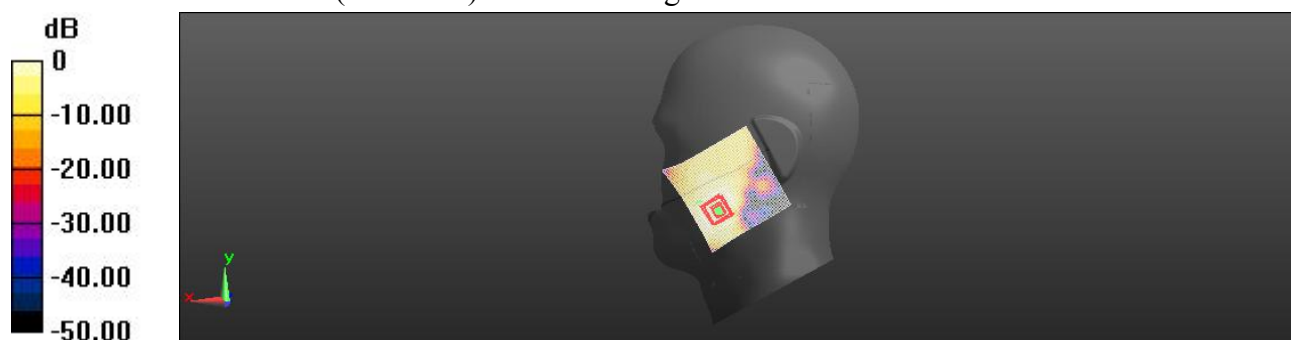
Peak SAR (extrapolated) = 0.132 W/kg

SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.039 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 = 56.4%

Maximum value of SAR (measured) = 0.0786 W/kg



0 dB = 0.0855 W/kg = -10.68 dBW/kg

LTE Band40 (2305Mhz-2315Mhz) Body Facedown Mid 10mm

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2310 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 5.150 V/m; Power Drift = -0.15 dB

Fast SAR: SAR(1 g) = 0.313 W/kg; SAR(10 g) = 0.147 W/kg

Maximum value of SAR (interpolated) = 0.358 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.150 V/m; Power Drift = -0.15 dB

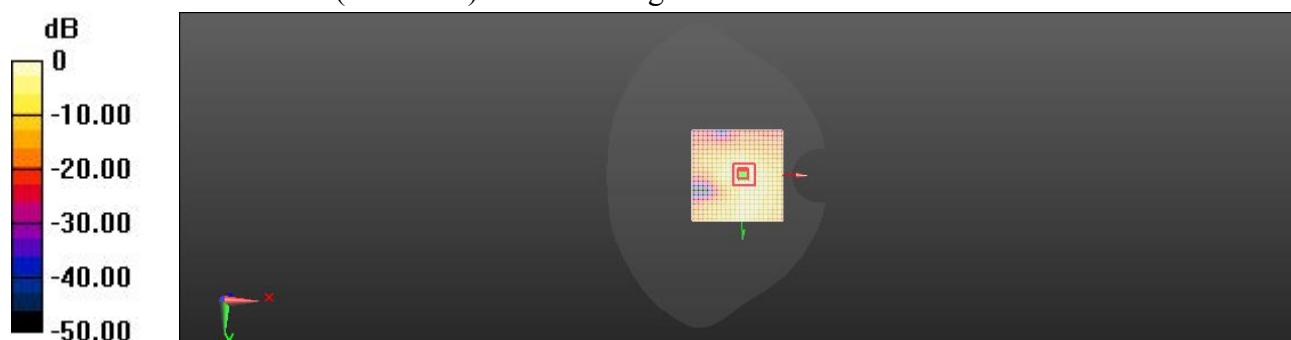
Peak SAR (extrapolated) = 0.726 W/kg

SAR(1 g) = 0.351 W/kg; SAR(10 g) = 0.159 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.1%

Maximum value of SAR (measured) = 0.383 W/kg



0 dB = 0.358 W/kg = -4.46 dBW/kg

LTE Band40 (2305Mhz-2315Mhz) Body Facedown Mid 15mm

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2310 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
 Medium parameters used: $f = 2310$ MHz; $\sigma = 1.675$ S/m; $\epsilon_r = 39.585$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2310 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.284 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.078 W/kg

Maximum value of SAR (interpolated) = 0.175 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.284 V/m; Power Drift = 0.03 dB

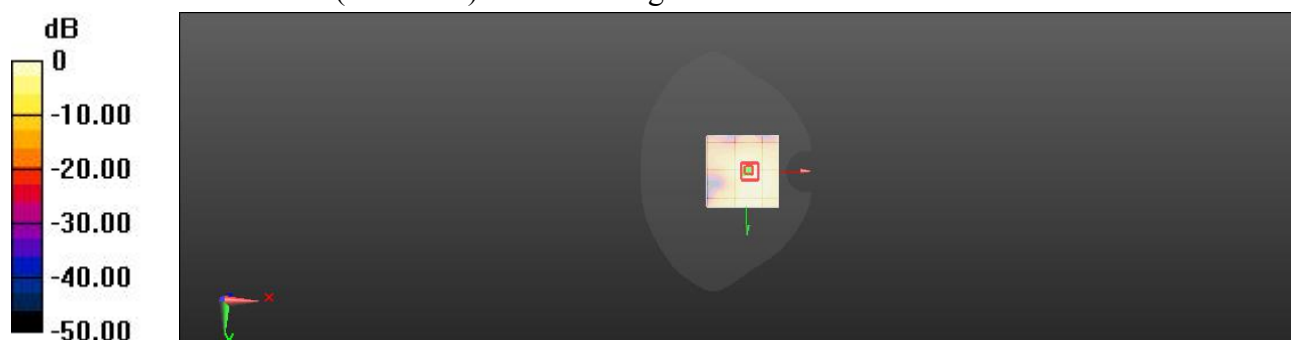
Peak SAR (extrapolated) = 0.310 W/kg

SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.081 W/kg

Smallest distance from peaks to all points 3 dB below = 11.3 mm

Ratio of SAR at M2 to SAR at M1 = 54.8%

Maximum value of SAR (measured) = 0.176 W/kg



0 dB = 0.175 W/kg = -7.57 dBW/kg

LTE Band40 Head Left Cheek Mid

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2355 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.712$ S/m; $\epsilon_r = 39.637$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2355 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.107 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.032 W/kg

Maximum value of SAR (interpolated) = 0.0700 W/kg

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

Reference Value = 1.107 V/m; Power Drift = 0.18 dB

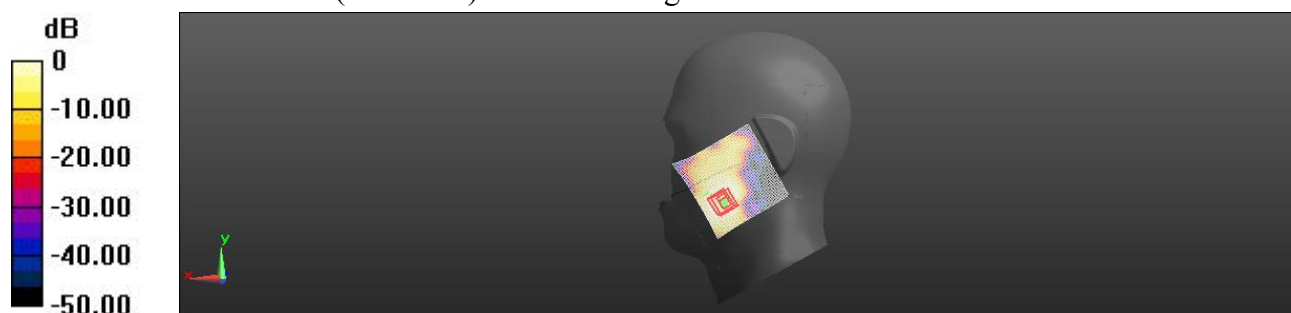
Peak SAR (extrapolated) = 0.116 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.033 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 = 58%

Maximum value of SAR (measured) = 0.0654 W/kg



0 dB = 0.0700 W/kg = -11.55 dBW/kg

LTE Band40 Body Facedown Mid 10mm

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2355 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.712$ S/m; $\epsilon_r = 39.637$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2355 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 9.214 V/m; Power Drift = -0.06 dB

Fast SAR: SAR(1 g) = 0.320 W/kg; SAR(10 g) = 0.148 W/kg

Maximum value of SAR (interpolated) = 0.371 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.214 V/m; Power Drift = -0.06 dB

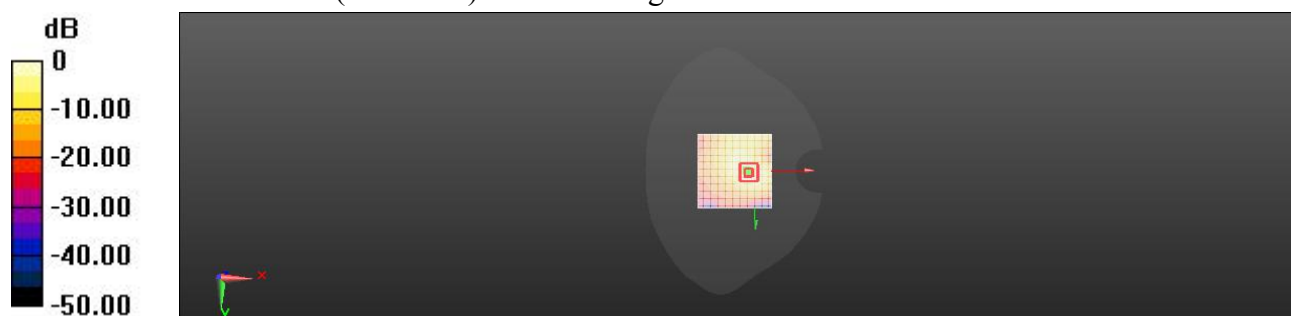
Peak SAR (extrapolated) = 0.685 W/kg

SAR(1 g) = 0.337 W/kg; SAR(10 g) = 0.157 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53%

Maximum value of SAR (measured) = 0.372 W/kg



0 dB = 0.371 W/kg = -4.31 dBW/kg

LTE Band40 Body Facedown Mid 15mm

Communication System: UID 10237 - CAG, LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK); Communication System Band: Band 40, E-UTRA/TDD (2300.0 - 2400.0 MHz); Frequency: 2355 MHz; Communication System PAR: 9.205 dB; PMF: 1.77623
Medium parameters used: $f = 2355$ MHz; $\sigma = 1.712$ S/m; $\epsilon_r = 39.637$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.1, 8.1, 8.1) @ 2355 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 7.156 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.072 W/kg

Maximum value of SAR (interpolated) = 0.161 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.156 V/m; Power Drift = 0.02 dB

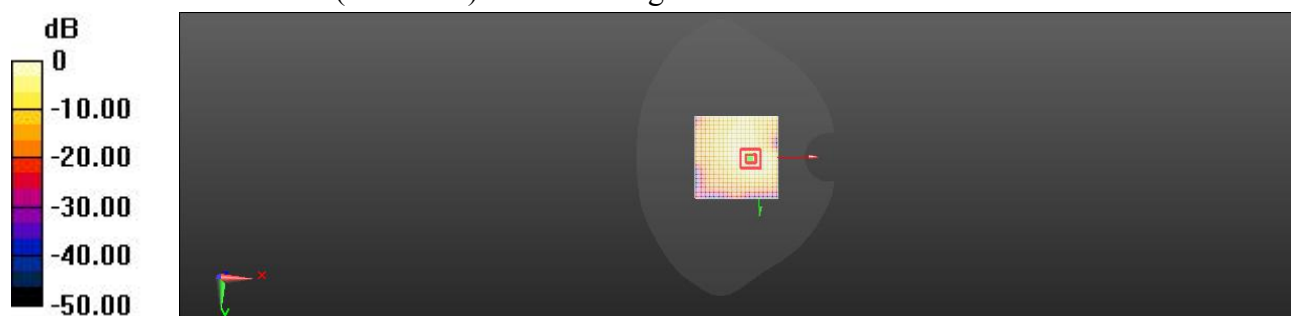
Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.075 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 55%

Maximum value of SAR (measured) = 0.163 W/kg



0 dB = 0.161 W/kg = -7.93 dBW/kg

LTE Band41 Head Left Cheek Mid

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used: $f = 2593$ MHz; $\sigma = 1.981$ S/m; $\epsilon_r = 38.895$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2593 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.910 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.253 W/kg; SAR(10 g) = 0.125 W/kg

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

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

Reference Value = 2.910 V/m; Power Drift = 0.17 dB

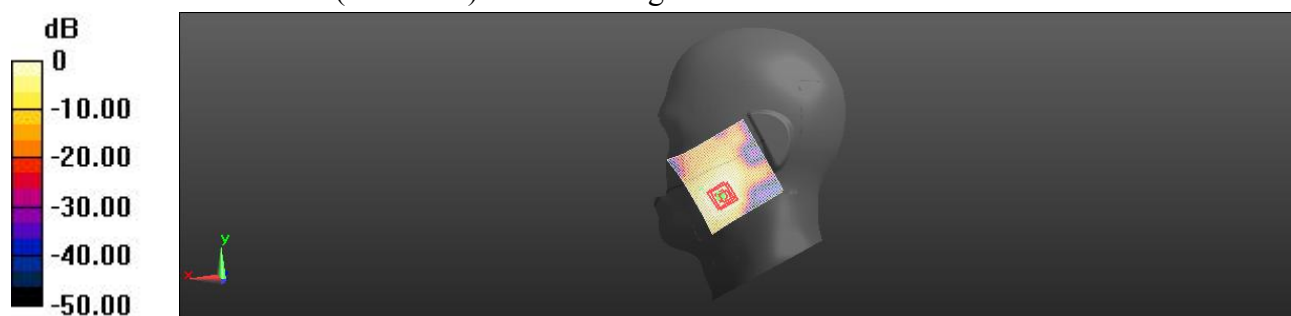
Peak SAR (extrapolated) = 0.499 W/kg

SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.132 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 55.4%

Maximum value of SAR (measured) = 0.271 W/kg



0 dB = 0.284 W/kg = -5.47 dBW/kg

LTE Band41 Body Facedown Mid 10mm

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.837$ S/m; $\epsilon_r = 39.236$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2593 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 11.99 V/m; Power Drift = -0.08 dB

Fast SAR: SAR(1 g) = 0.403 W/kg; SAR(10 g) = 0.249 W/kg

Maximum value of SAR (interpolated) = 0.583 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.99 V/m; Power Drift = -0.08 dB

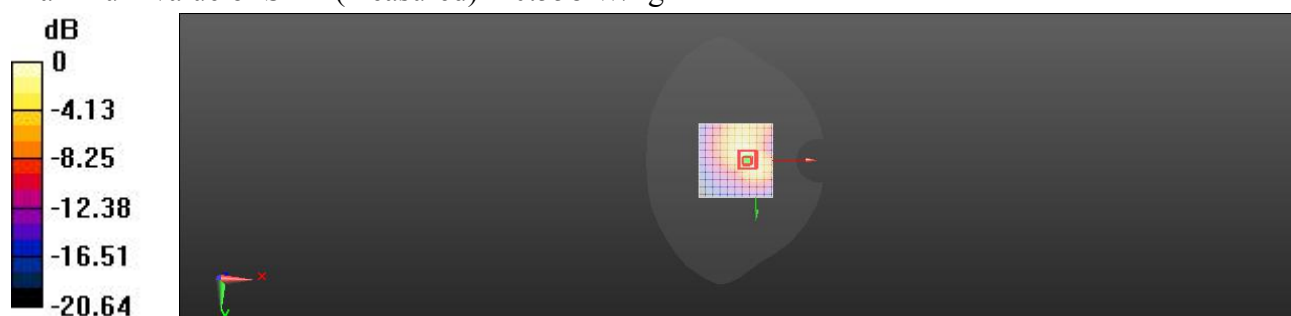
Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.362 W/kg; SAR(10 g) = 0.232 W/kg

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

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

Maximum value of SAR (measured) = 0.558 W/kg



0 dB = 0.583 W/kg = -2.34 dBW/kg

LTE Band41 Body Facedown Mid 15mm

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 9.207 dB; PMF: 1.77828
Medium parameters used (interpolated): $f = 2593$ MHz; $\sigma = 1.837$ S/m; $\epsilon_r = 39.236$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.65, 7.65, 7.65) @ 2593 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 9.557 V/m; Power Drift = 0.07 dB

Fast SAR: SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.145 W/kg

Maximum value of SAR (interpolated) = 0.297 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.557 V/m; Power Drift = 0.07 dB

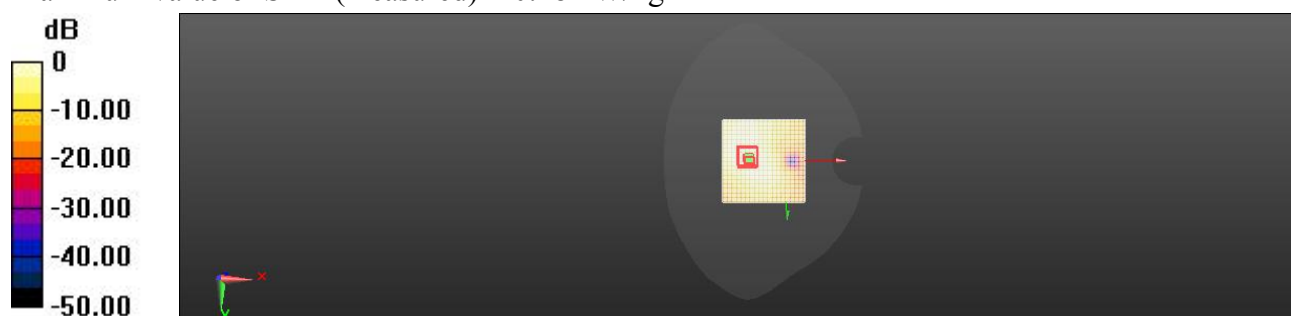
Peak SAR (extrapolated) = 0.496 W/kg

SAR(1 g) = 0.224 W/kg; SAR(10 g) = 0.145 W/kg

Smallest distance from peaks to all points 3 dB below = 12.9 mm

Ratio of SAR at M2 to SAR at M1 = 53.8%

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



$$0 \text{ dB} = 0.297 \text{ W/kg} = -5.27 \text{ dBW/kg}$$

LTE Band66 Head Left Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.348$ S/m; $\epsilon_r = 40.132$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1745 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.412 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.064 W/kg

Maximum value of SAR (interpolated) = 0.120 W/kg

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

Reference Value = 2.412 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 0.170 W/kg

SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.070 W/kg

Smallest distance from peaks to all points 3 dB below = 15.7 mm

Ratio of SAR at M2 to SAR at M1 = 67.5%

Maximum value of SAR (measured) = 0.118 W/kg



0 dB = 0.120 W/kg = -9.22 dBW/kg

LTE Band66 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.29$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1745 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 22.00 V/m; Power Drift = -0.02 dB

Fast SAR: SAR(1 g) = 0.576 W/kg; SAR(10 g) = 0.300 W/kg

Maximum value of SAR (interpolated) = 0.664 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 22.00 V/m; Power Drift = -0.02 dB

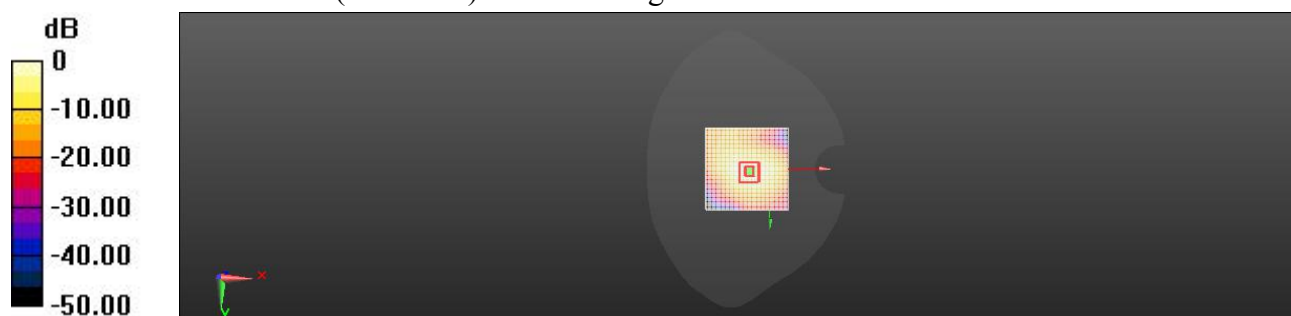
Peak SAR (extrapolated) = 0.981 W/kg

SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.308 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60.5%

Maximum value of SAR (measured) = 0.633 W/kg



0 dB = 0.664 W/kg = -1.78 dBW/kg

LTE Band66 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used: $f = 1745$ MHz; $\sigma = 1.29$ S/m; $\epsilon_r = 39.97$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.74, 8.74, 8.74) @ 1745 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 2.749 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.337 W/kg; SAR(10 g) = 0.183 W/kg

Maximum value of SAR (interpolated) = 0.392 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 2.749 V/m; Power Drift = 0.12 dB

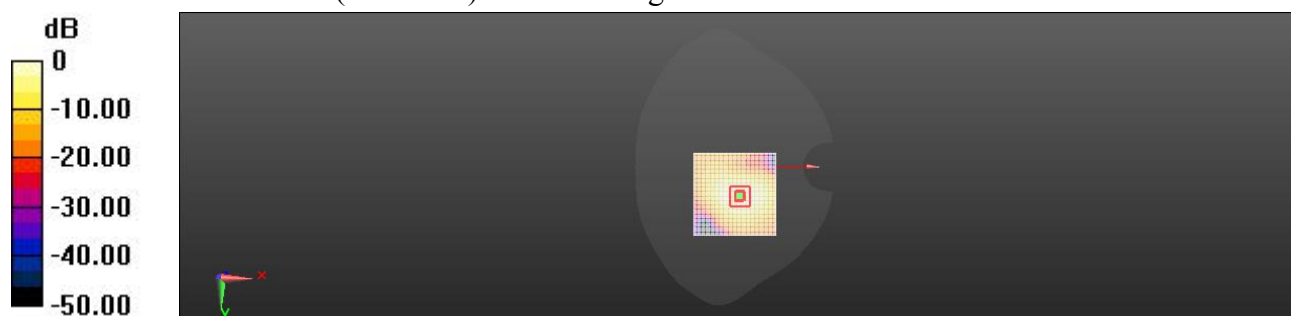
Peak SAR (extrapolated) = 0.543 W/kg

SAR(1 g) = 0.329 W/kg; SAR(10 g) = 0.186 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.6%

Maximum value of SAR (measured) = 0.363 W/kg



0 dB = 0.392 W/kg = -4.07 dBW/kg

LTE Band71 Head Right Cheek Mid

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 71, E-UTRA/FDD (663.0 - 698.0 MHz); Frequency: 680.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 680.5$ MHz; $\sigma = 0.865$ S/m; $\epsilon_r = 41.354$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 680.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.608 V/m; Power Drift = 0.10 dB

Fast SAR: SAR(1 g) = 0.137 W/kg; SAR(10 g) = 0.097 W/kg

Maximum value of SAR (interpolated) = 0.144 W/kg

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

Reference Value = 3.608 V/m; Power Drift = 0.10 dB

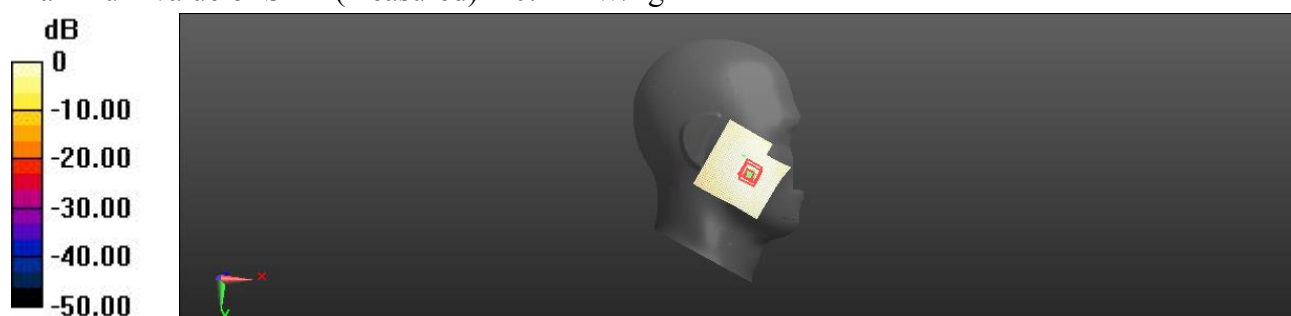
Peak SAR (extrapolated) = 0.164 W/kg

SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.101 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 = 85.2%

Maximum value of SAR (measured) = 0.142 W/kg



0 dB = 0.144 W/kg = -8.41 dBW/kg

LTE Band71 Body Facedown Mid 10mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 71, E-UTRA/FDD (663.0 - 698.0 MHz); Frequency: 680.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 680.5$ MHz; $\sigma = 0.865$ S/m; $\epsilon_r = 41.354$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 680.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 20.61 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.267 W/kg

Maximum value of SAR (interpolated) = 0.392 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 20.61 V/m; Power Drift = -0.05 dB

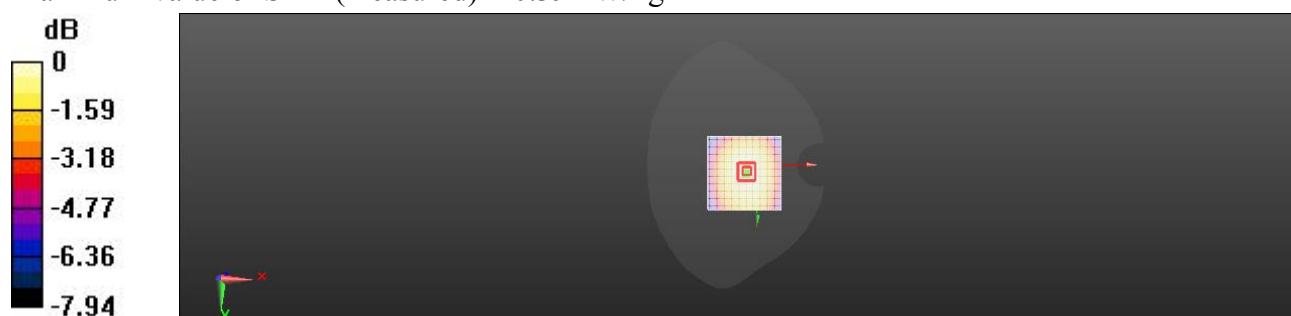
Peak SAR (extrapolated) = 0.459 W/kg

SAR(1 g) = 0.358 W/kg; SAR(10 g) = 0.294 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 = 80.8%

Maximum value of SAR (measured) = 0.392 W/kg



$$0 \text{ dB} = 0.392 \text{ W/kg} = -4.07 \text{ dBW/kg}$$

LTE Band71 Body Facedown Mid 15mm

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK); Communication System Band: Band 71, E-UTRA/FDD (663.0 - 698.0 MHz); Frequency: 680.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894
Medium parameters used (interpolated): $f = 680.5$ MHz; $\sigma = 0.865$ S/m; $\epsilon_r = 41.354$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.74, 10.74, 10.74) @ 680.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 18.56 V/m; Power Drift = -0.08 dB

Fast SAR: SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.212 W/kg

Maximum value of SAR (interpolated) = 0.312 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 18.56 V/m; Power Drift = -0.08 dB

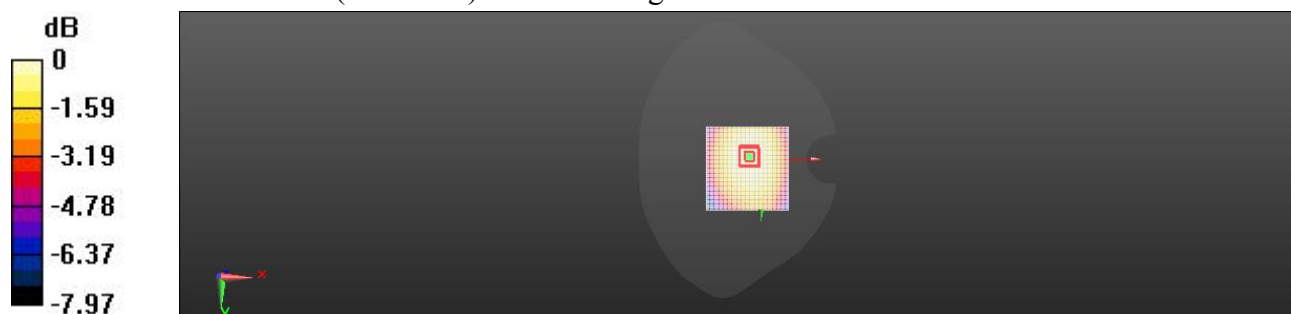
Peak SAR (extrapolated) = 0.366 W/kg

SAR(1 g) = 0.288 W/kg; SAR(10 g) = 0.232 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 = 80.1%

Maximum value of SAR (measured) = 0.311 W/kg



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

Hyperwifi Head Right Cheek High

Communication System: UID 0, Hyper WiFi (0); Communication System Band: FCC Hyperwifi; Frequency: 915.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 915.5$ MHz; $\sigma = 0.935$ S/m; $\epsilon_r = 41.111$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 915.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Cheek High/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 10.10 V/m; Power Drift = -0.08 dB

Fast SAR: SAR(1 g) = 0.220 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (interpolated) = 0.242 W/kg

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

Reference Value = 10.10 V/m; Power Drift = -0.08 dB

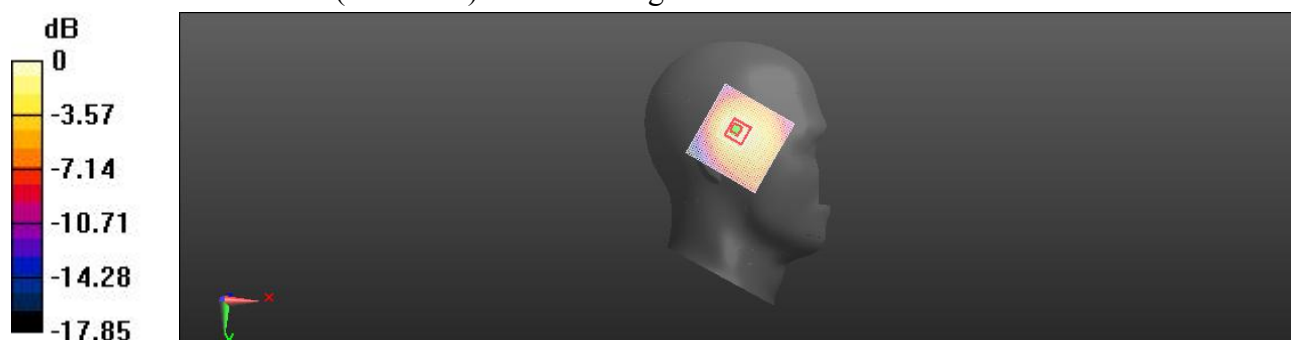
Peak SAR (extrapolated) = 0.375 W/kg

SAR(1 g) = 0.223 W/kg; SAR(10 g) = 0.138 W/kg

Smallest distance from peaks to all points 3 dB below = 18.8 mm

Ratio of SAR at M2 to SAR at M1 = 62.4%

Maximum value of SAR (measured) = 0.248 W/kg



0 dB = 0.242 W/kg = -6.15 dBW/kg

Hyperwifi Body Facedown Mid 10mm

Communication System: UID 0, Hyper WiFi (0); Communication System Band: FCC Hyperwifi; Frequency: 915.5 MHz; Communication System PAR: 3 dB; PMF: 1.13894

Medium parameters used (interpolated): $f = 915.5$ MHz; $\sigma = 0.934$ S/m; $\epsilon_r = 40.939$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 915.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.07 V/m; Power Drift = -0.14 dB

Fast SAR: SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (interpolated) = 0.399 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.07 V/m; Power Drift = -0.14 dB

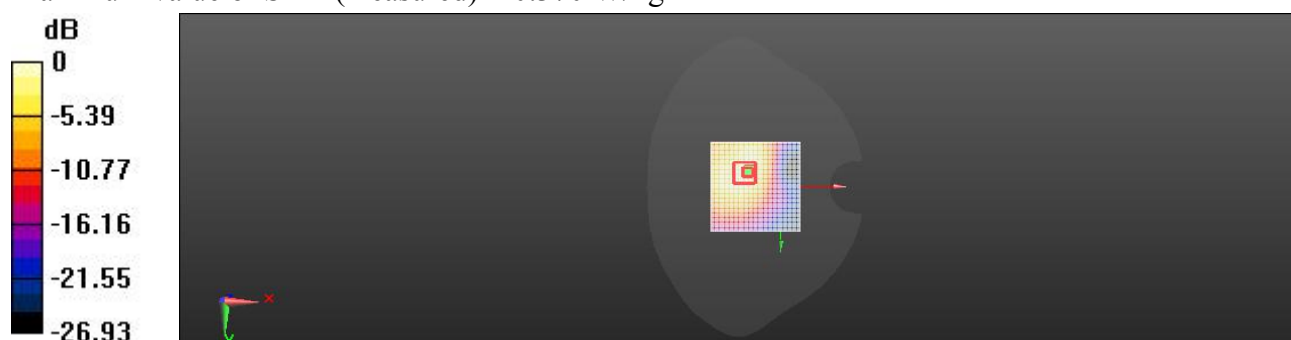
Peak SAR (extrapolated) = 0.550 W/kg

SAR(1 g) = 0.329 W/kg; SAR(10 g) = 0.206 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.8%

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



0 dB = 0.399 W/kg = -3.99 dBW/kg

Hyperwifi Body Facedown Mid 15mm

Communication System: UID 0, Hyper WiFi (0); Communication System Band: FCC Hyperwifi; Frequency: 915.5 MHz; Communication System PAR: 3 dB; PMF: 1.13894

Medium parameters used (interpolated): $f = 915.5$ MHz; $\sigma = 0.934$ S/m; $\epsilon_r = 40.939$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.35, 10.35, 10.35) @ 915.5 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 10.72 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.201 W/kg; SAR(10 g) = 0.132 W/kg

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

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 10.72 V/m; Power Drift = 0.08 dB

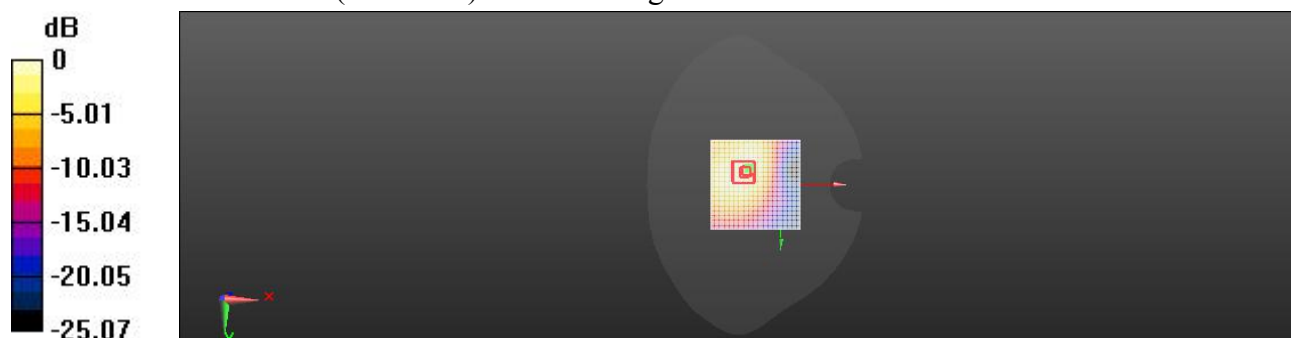
Peak SAR (extrapolated) = 0.300 W/kg

SAR(1 g) = 0.195 W/kg; SAR(10 g) = 0.129 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 66.5%

Maximum value of SAR (measured) = 0.212 W/kg



0 dB = 0.225 W/kg = -6.47 dBW/kg

2.4Gwifi Head Left Cheek High

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Communication System Band: WLAN 2.4GHz (2412.0 - 2484.0 MHz); Frequency: 2442 MHz; Communication System PAR: 1.872 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.787$ S/m; $\epsilon_r = 39.227$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2442 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Left Cheek High/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 8.724 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.498 W/kg; SAR(10 g) = 0.259 W/kg

Maximum value of SAR (interpolated) = 0.579 W/kg

Left Head/Left Cheek High/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.724 V/m; Power Drift = 0.05 dB

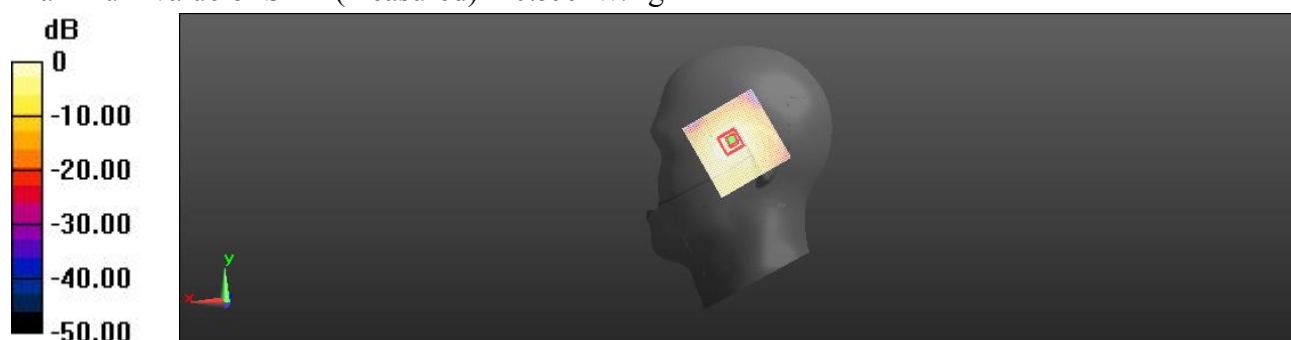
Peak SAR (extrapolated) = 1.10 W/kg

SAR(1 g) = 0.525 W/kg; SAR(10 g) = 0.268 W/kg

Smallest distance from peaks to all points 3 dB below = 11.8 mm

Ratio of SAR at M2 to SAR at M1 = 54.4%

Maximum value of SAR (measured) = 0.599 W/kg



0 dB = 0.579 W/kg = -2.38 dBW/kg

2.4Gwifi Body Facedown Mid 10mm

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Communication System Band: WLAN 2.4GHz (2412.0 - 2484.0 MHz); Frequency: 2442 MHz; Communication System PAR: 1.872 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 39.457$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2442 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 7.982 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.100 W/kg

Maximum value of SAR (interpolated) = 0.237 W/kg

Body/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.982 V/m; Power Drift = 0.12 dB

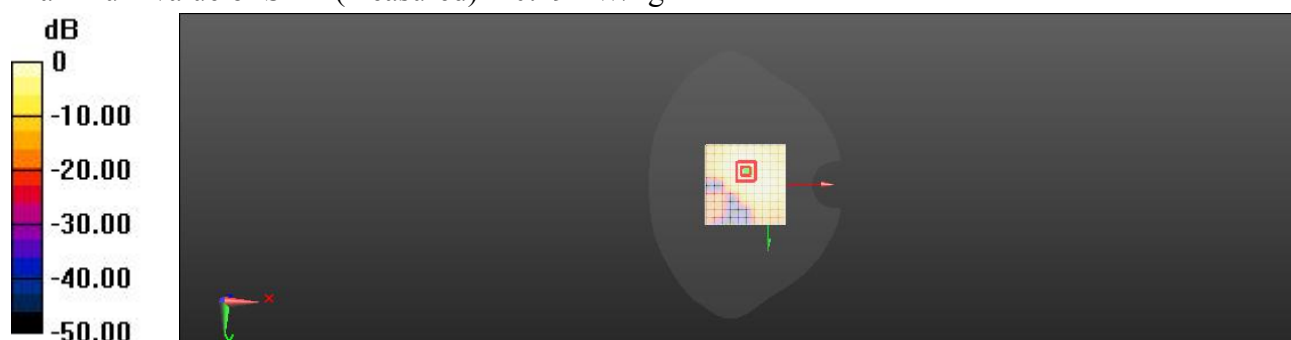
Peak SAR (extrapolated) = 0.322 W/kg

SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.090 W/kg

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 55.2%

Maximum value of SAR (measured) = 0.192 W/kg



0 dB = 0.237 W/kg = -6.26 dBW/kg

2.4Gwifi Body Facedown Mid 15mm

Communication System: UID 10012 - CAB, IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps); Communication System Band: WLAN 2.4GHz (2412.0 - 2484.0 MHz); Frequency: 2442 MHz; Communication System PAR: 1.872 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.74$ S/m; $\epsilon_r = 39.457$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2442 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 6.562 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.061 W/kg

Maximum value of SAR (interpolated) = 0.119 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.562 V/m; Power Drift = 0.18 dB

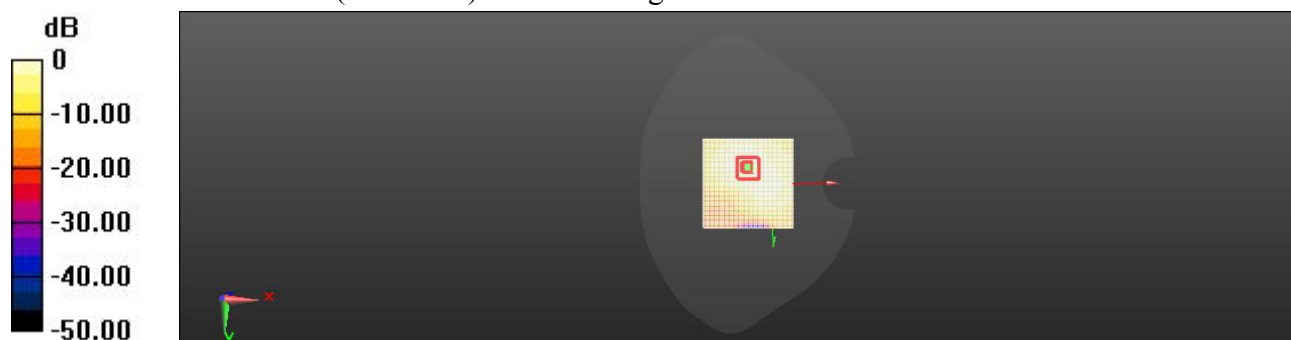
Peak SAR (extrapolated) = 0.192 W/kg

SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.062 W/kg

Smallest distance from peaks to all points 3 dB below = 17.9 mm

Ratio of SAR at M2 to SAR at M1 = 55.8%

Maximum value of SAR (measured) = 0.117 W/kg



0 dB = 0.119 W/kg = -9.25 dBW/kg

5.2Gwifi Head Left Tilted Mid

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.783$ S/m; $\epsilon_r = 36.057$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5200 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 31.0, 23.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Left Tilted Mid 16/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.694 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.142 W/kg

Maximum value of SAR (interpolated) = 0.501 W/kg

Left Head/Left Tilted Mid 16/Zoom Scan (7x7x6)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 2.694 V/m; Power Drift = 0.15 dB

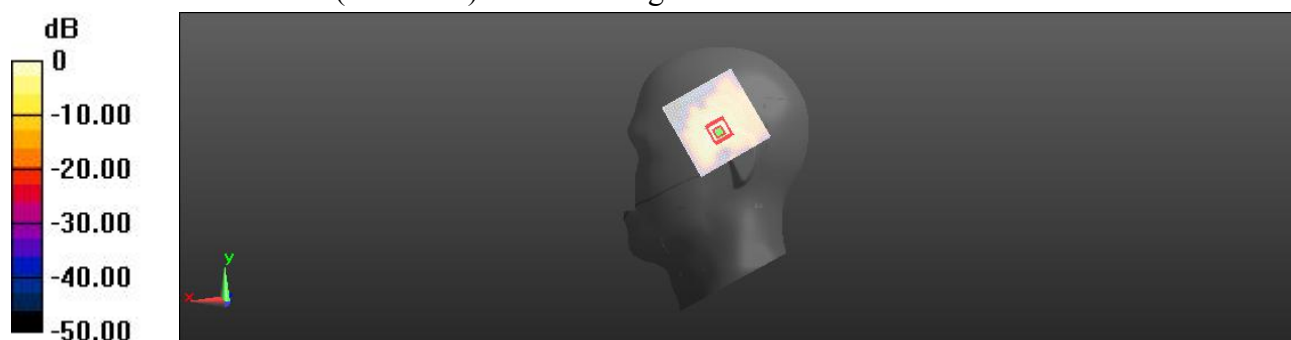
Peak SAR (extrapolated) = 1.25 W/kg

SAR(1 g) = 0.396 W/kg; SAR(10 g) = 0.131 W/kg

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 56.4%

Maximum value of SAR (measured) = 0.471 W/kg



0 dB = 0.501 W/kg = -3.00 dBW/kg

5.2Gwifi Body Facedown Mid 10mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.783$ S/m; $\epsilon_r = 36.057$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5200 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 4.367 V/m; Power Drift = 0.16 dB

Fast SAR: SAR(1 g) = 0.271 W/kg; SAR(10 g) = 0.115 W/kg

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

Body/Facedown Mid 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.367 V/m; Power Drift = 0.16 dB

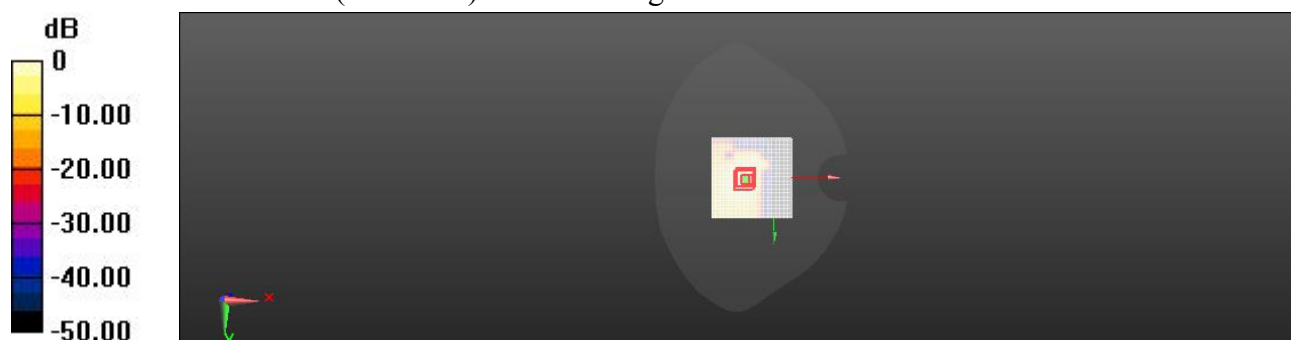
Peak SAR (extrapolated) = 0.94 W/kg

SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.108 W/kg

Smallest distance from peaks to all points 3 dB below = 11.7 mm

Ratio of SAR at M2 to SAR at M1 = 24.2%

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



0 dB = 0.329 W/kg = -4.83 dBW/kg

5.2Gwifi Body Facedown Mid 15mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.783$ S/m; $\epsilon_r = 36.057$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5200 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.591 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.241 W/kg; SAR(10 g) = 0.099 W/kg

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

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.591 V/m; Power Drift = 0.17 dB

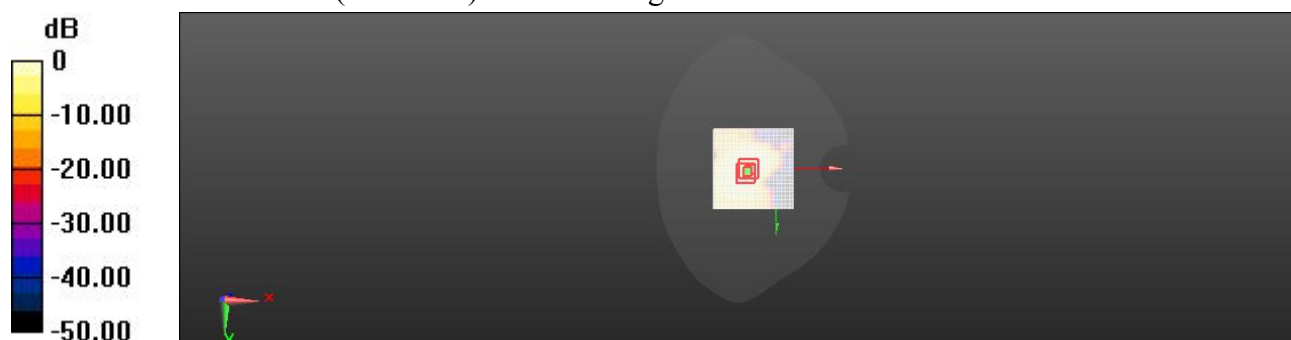
Peak SAR (extrapolated) = 0.82 W/kg

SAR(1 g) = 0.230 W/kg; SAR(10 g) = 0.093 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 23.6%

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



0 dB = 0.295 W/kg = -5.30 dBW/kg

5.3Gwifi Head Left Cheek Mid

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5280$ MHz; $\sigma = 4.793$ S/m; $\epsilon_r = 35.837$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5280 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 25.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Left Cheek Mid 15/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.757 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.438 W/kg; SAR(10 g) = 0.149 W/kg

Maximum value of SAR (interpolated) = 1.15 W/kg

Left Head/Left Cheek Mid 15/Zoom Scan (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 1.757 V/m; Power Drift = 0.11 dB

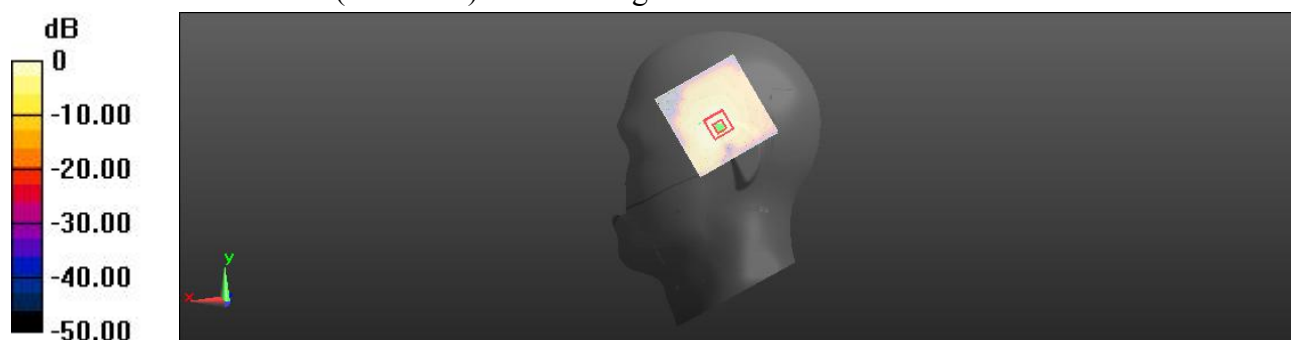
Peak SAR (extrapolated) = 1.71 W/kg

SAR(1 g) = 0.451 W/kg; SAR(10 g) = 0.152 W/kg

Smallest distance from peaks to all points 3 dB below = 7.9 mm

Ratio of SAR at M2 to SAR at M1 = 65.9%

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



0 dB = 1.15 W/kg = 0.62 dBW/kg

5.3Gwifi Body Facedown Mid 10mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5280$ MHz; $\sigma = 4.786$ S/m; $\epsilon_r = 35.183$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5280 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 4.809 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.257 W/kg; SAR(10 g) = 0.101 W/kg

Maximum value of SAR (interpolated) = 0.369 W/kg

Body/Facedown Mid 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.809 V/m; Power Drift = 0.12 dB

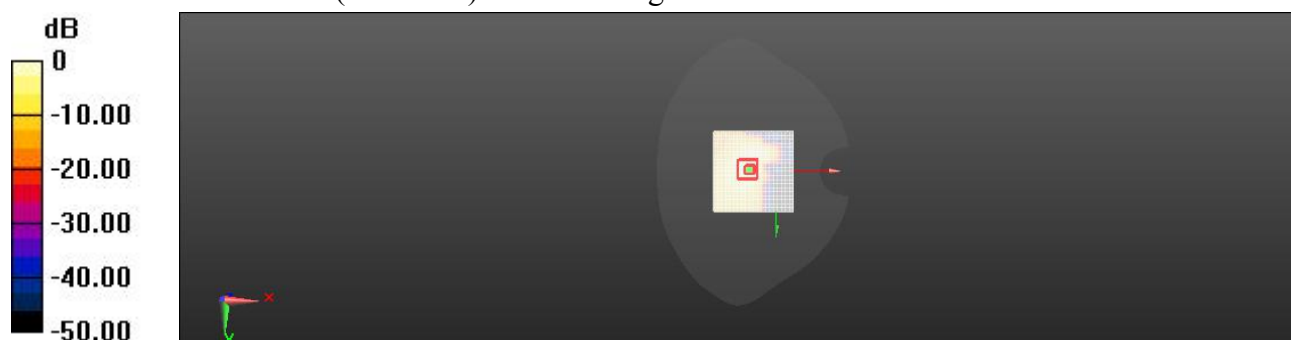
Peak SAR (extrapolated) = 0.869 W/kg

SAR(1 g) = 0.266 W/kg; SAR(10 g) = 0.103 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 23.3%

Maximum value of SAR (measured) = 0.362 W/kg



0 dB = 0.369 W/kg = -4.33 dBW/kg

5.3Gwifi Body Facedown Mid 15mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5280$ MHz; $\sigma = 4.786$ S/m; $\epsilon_r = 35.183$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.48, 5.48, 5.48) @ 5280 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.249 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.167 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (interpolated) = 0.210 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.249 V/m; Power Drift = 0.13 dB

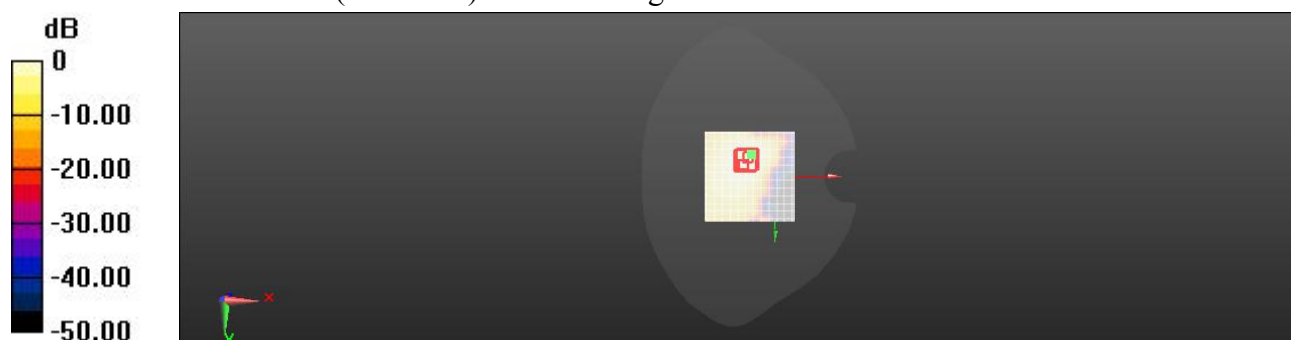
Peak SAR (extrapolated) = 0.835 W/kg

SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.057 W/kg

Smallest distance from peaks to all points 3 dB below = 13 mm

Ratio of SAR at M2 to SAR at M1 = 22.9%

Maximum value of SAR (measured) = 0.235 W/kg



0 dB = 0.210 W/kg = -6.778 dBW/kg

5.6Gwifi Head Left Tilted Mid

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.274$ S/m; $\epsilon_r = 34.924$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.89, 4.89, 4.89) @ 5600 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 31.0, 25.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Left Tilted Mid 14/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.3100 V/m; Power Drift = 0.16 dB

Fast SAR: SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.158 W/kg

Maximum value of SAR (interpolated) = 0.579 W/kg

Left Head/Left Tilted Mid 14/Zoom Scan (8x8x8)/Cube 0: Measurement grid:

$dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 0.3100 V/m; Power Drift = 0.16 dB

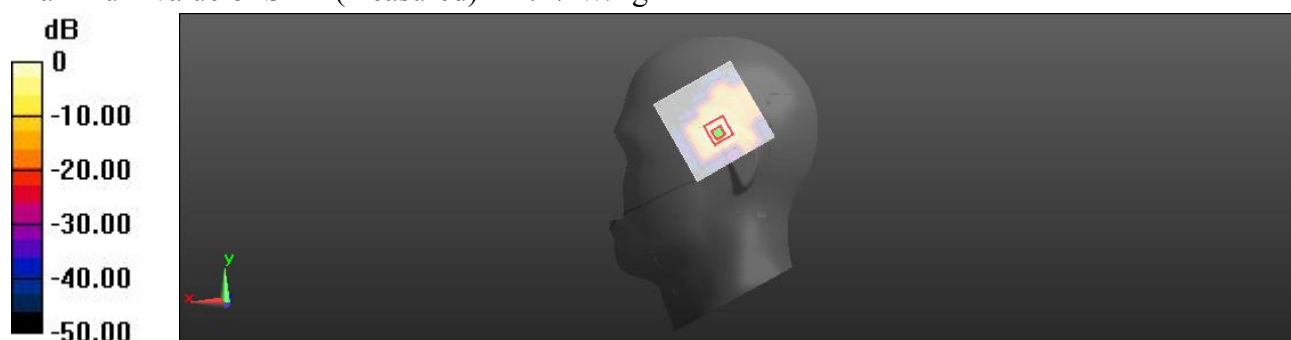
Peak SAR (extrapolated) = 1.90 W/kg

SAR(1 g) = 0.472 W/kg; SAR(10 g) = 0.150 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 63.4%

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



0 dB = 0.579 W/kg = -2.37 dBW/kg

5.6Gwifi Body Facedown High 10mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-2C Standalone (5490 - 5710 MHz);

Frequency: 5600 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.286$ S/m; $\epsilon_r = 35.173$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.89, 4.89, 4.89) @ 5600 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown High 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 6.45 V/m; Power Drift = -0.14 dB

Fast SAR: SAR(1 g) = 0.258 W/kg; SAR(10 g) = 0.121 W/kg

Maximum value of SAR (interpolated) = 0.320 W/kg

Body/Facedown High 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.45 V/m; Power Drift = -0.14 dB

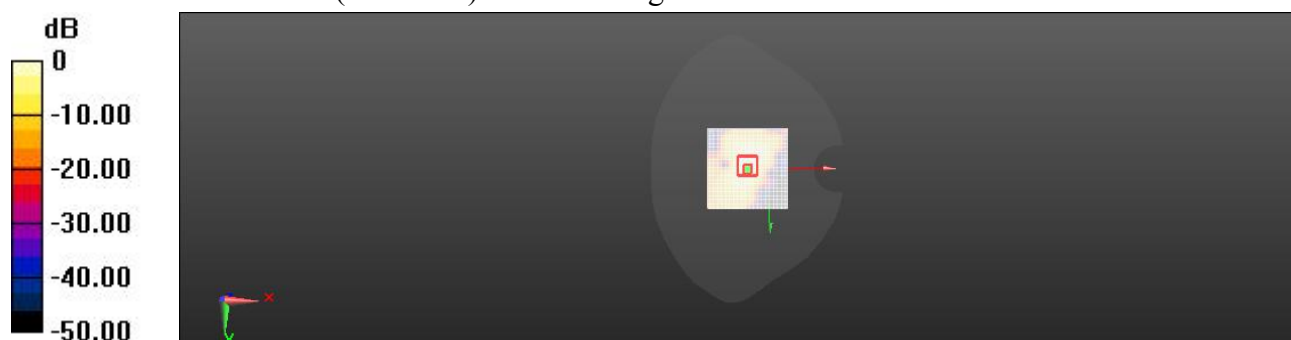
Peak SAR (extrapolated) = 0.785 W/kg

SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.104 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 18.7%

Maximum value of SAR (measured) = 0.282 W/kg



0 dB = 0.320 W/kg = -4.95 dBW/kg

5.6Gwifi Body Facedown High 15mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-2C Standalone (5490 - 5710 MHz); Frequency: 5600 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.286$ S/m; $\epsilon_r = 35.173$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.89, 4.89, 4.89) @ 5600 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown High 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 4.387 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.099 W/kg

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

Body/Facedown High 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.387 V/m; Power Drift = -0.03 dB

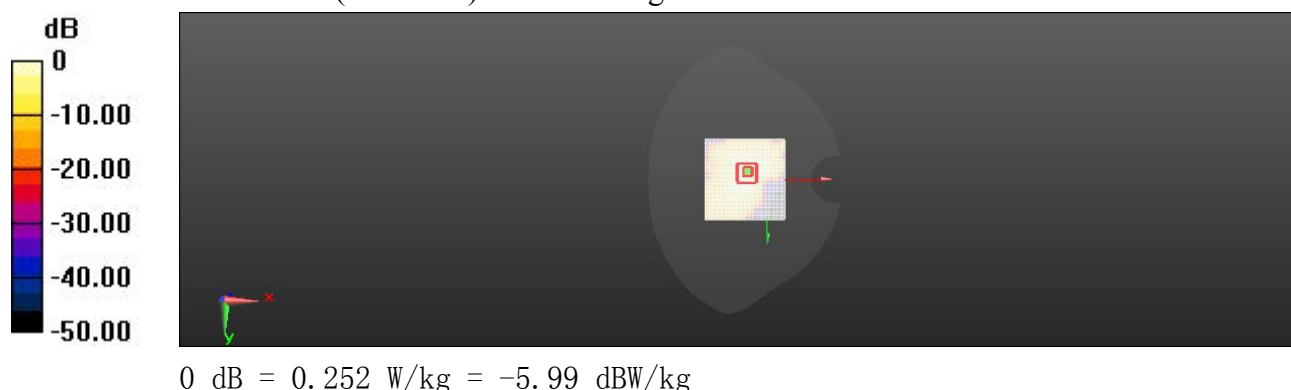
Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.084 W/kg

Smallest distance from peaks to all points 3 dB below = 13.6 mm

Ratio of SAR at M2 to SAR at M1 = 17.9%

Maximum value of SAR (measured) = 0.207 W/kg



5.8Gwifi Head Left Cheek Mid

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.462$ S/m; $\epsilon_r = 34.717$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.99, 4.99, 4.99) @ 5785 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), Sensor-Surface: 1.4mm (Mechanical Surface Detection), $z = 1.0, 25.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Left Cheek Mid 14/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.132 W/kg

Maximum value of SAR (interpolated) = 0.475 W/kg

Left Head/Left Cheek Mid 14/Zoom Scan (8x8x8)/Cube 0: Measurement grid: $dx=4$ mm, $dy=4$ mm, $dz=1.4$ mm

Reference Value = 0 V/m; Power Drift = 0.13 dB

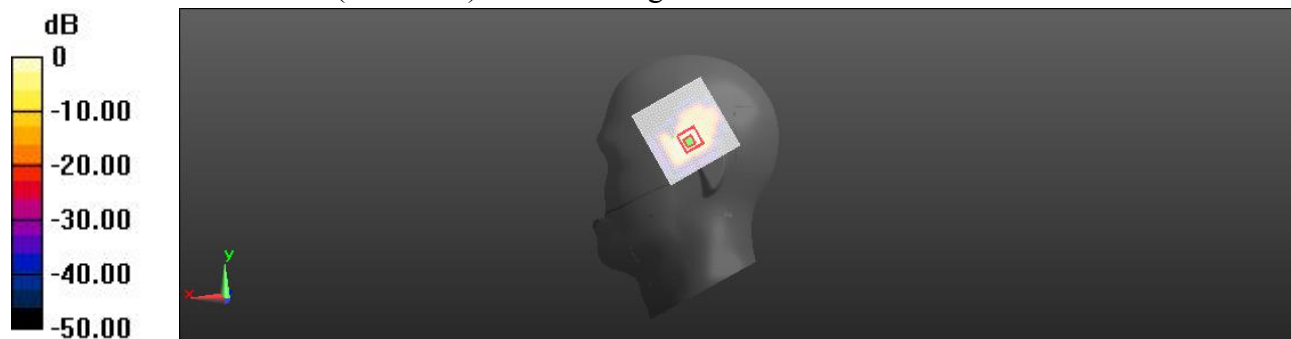
Peak SAR (extrapolated) = 1.65 W/kg

SAR(1 g) = 0.400 W/kg; SAR(10 g) = 0.122 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 63%

Maximum value of SAR (measured) = 0.990 W/kg



$$0 \text{ dB} = 0.475 \text{ W/kg} = -3.23 \text{ dBW/kg}$$

5.8Gwifi Body Facedown Mid 10mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.462$ S/m; $\epsilon_r = 34.717$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.99, 4.99, 4.99) @ 5785 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 7.560 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.355 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (interpolated) = 0.349 W/kg

Body/Facedown Mid 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 7.560 V/m; Power Drift = 0.05 dB

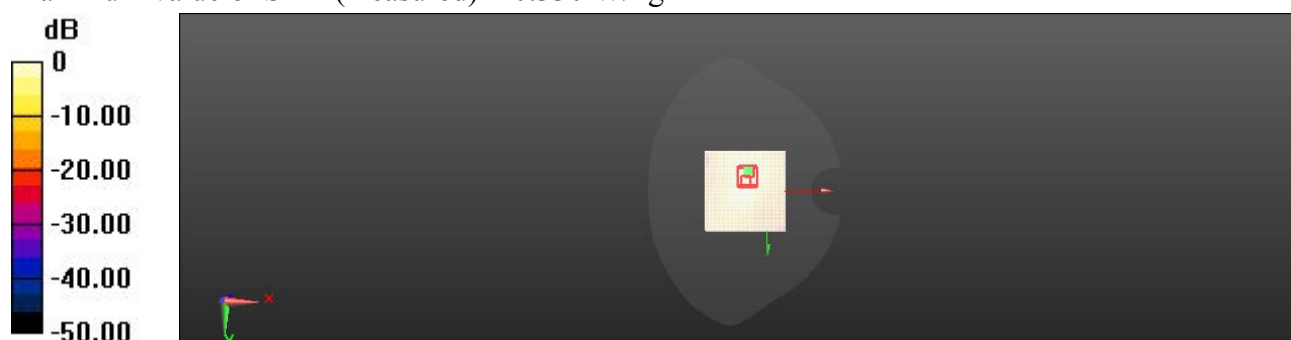
Peak SAR (extrapolated) = 1.31 W/kg

SAR(1 g) = 0.309 W/kg; SAR(10 g) = 0.115 W/kg

Smallest distance from peaks to all points 3 dB below = 10.8 mm

Ratio of SAR at M2 to SAR at M1 = 19.5%

Maximum value of SAR (measured) = 0.330 W/kg



0 dB = 0.349 W/kg = -4.58 dBW/kg

5.8Gwifi Body Facedown Mid 15mm

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps); Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz; Communication System PAR: 8.678 dB; PMF: 1.07895
Medium parameters used (interpolated): $f = 5785$ MHz; $\sigma = 5.462$ S/m; $\epsilon_r = 34.717$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.99, 4.99, 4.99) @ 5785 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 23.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 6.211 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.335 W/kg; SAR(10 g) = 0.136 W/kg

Maximum value of SAR (interpolated) = 0.310 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

$dx=4$ mm, $dy=4$ mm, $dz=2$ mm

Reference Value = 6.211 V/m; Power Drift = -0.03 dB

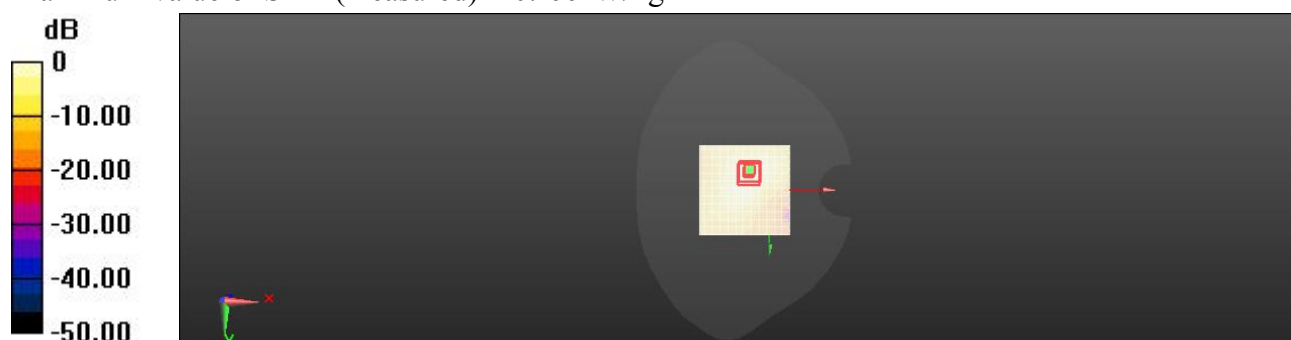
Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.229 W/kg; SAR(10 g) = 0.093 W/kg

Smallest distance from peaks to all points 3 dB below = 12.9 mm

Ratio of SAR at M2 to SAR at M1 = 54.3%

Maximum value of SAR (measured) = 0.299 W/kg



0 dB = 0.310 W/kg = -5.08 dBW/kg

BT Head Left Cheek Mid

Communication System: UID 0, BT (0); Communication System Band: BT;

Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 39.571$; $\rho = 1000$ kg/m³

Phantom section: Left Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2441 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

BT-Left Head/Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.522 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.049 W/kg; SAR(10 g) = 0.023 W/kg

Maximum value of SAR (interpolated) = 0.0762 W/kg

BT-Left Head/Cheek Mid/Zoom Scan (5x5x7)/Cube 0: Measurement grid:

$dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.522 V/m; Power Drift = 0.17 dB

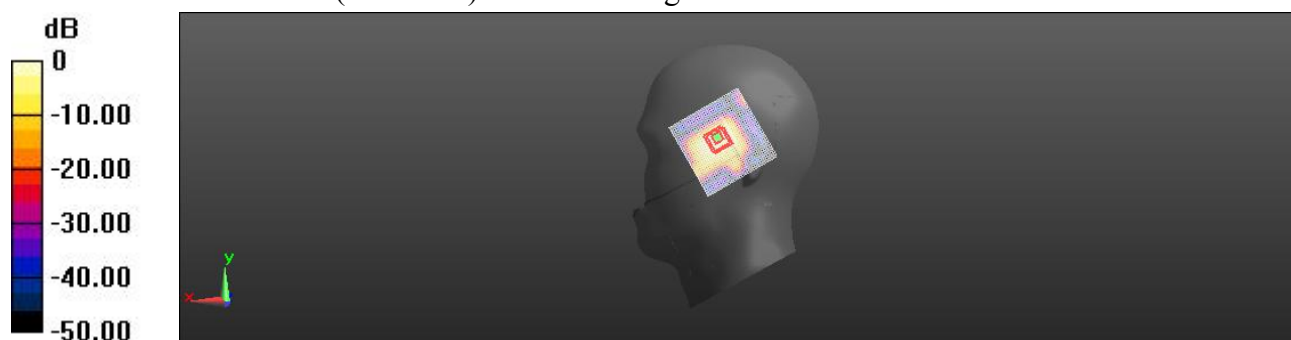
Peak SAR (extrapolated) = 0.0790 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.019 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 = 54.6%

Maximum value of SAR (measured) = 0.0430 W/kg



0 dB = 0.0762 W/kg = -11.18 dBW/kg

BT Body Facedown Mid 10mm

Communication System: UID 0, BT (0); Communication System Band: BT;

Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 39.571$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2441 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

BT Flat/Facedown Mid 10mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.699 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.014 W/kg; SAR(10 g) = 0.00767 W/kg

Maximum value of SAR (interpolated) = 0.0164 W/kg

BT Flat/Facedown Mid 10mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.699 V/m; Power Drift = 0.13 dB

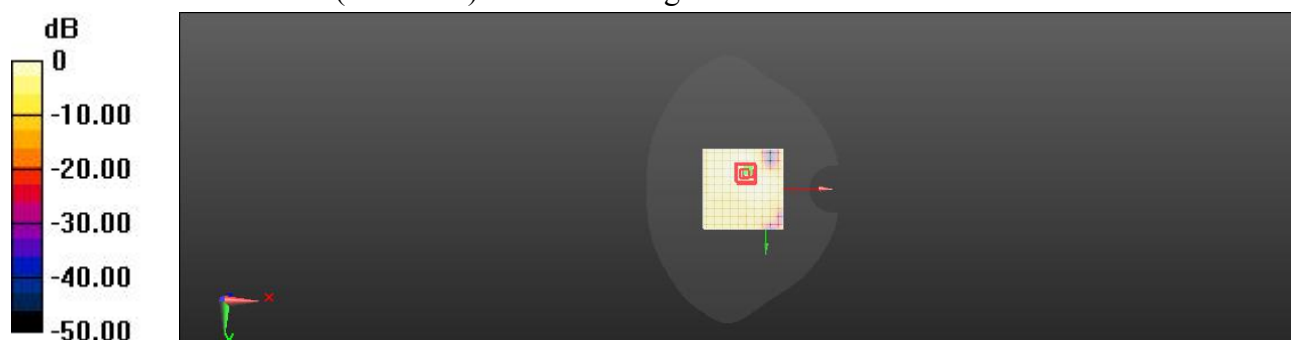
Peak SAR (extrapolated) = 0.0180 W/kg

SAR(1 g) = 0.011 W/kg; SAR(10 g) = 0.00583 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 = 53.5%

Maximum value of SAR (measured) = 0.0115 W/kg



$$0 \text{ dB} = 0.0164 \text{ W/kg} = -17.86 \text{ dBW/kg}$$

BT Body Facedown Mid 15mm

Communication System: UID 0, BT (0); Communication System Band: BT;

Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 2441$ MHz; $\sigma = 1.767$ S/m; $\epsilon_r = 39.571$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.83, 7.83, 7.83) @ 2441 MHz; Calibrated: 2025-04-24
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2025-10-21
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

BT Flat/Facedown Mid 15mm/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.340 V/m; Power Drift = 0.16 dB

Fast SAR: SAR(1 g) = 0.0066 W/kg; SAR(10 g) = 0.00359 W/kg

Maximum value of SAR (interpolated) = 0.00764 W/kg

BT Flat/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.340 V/m; Power Drift = 0.16 dB

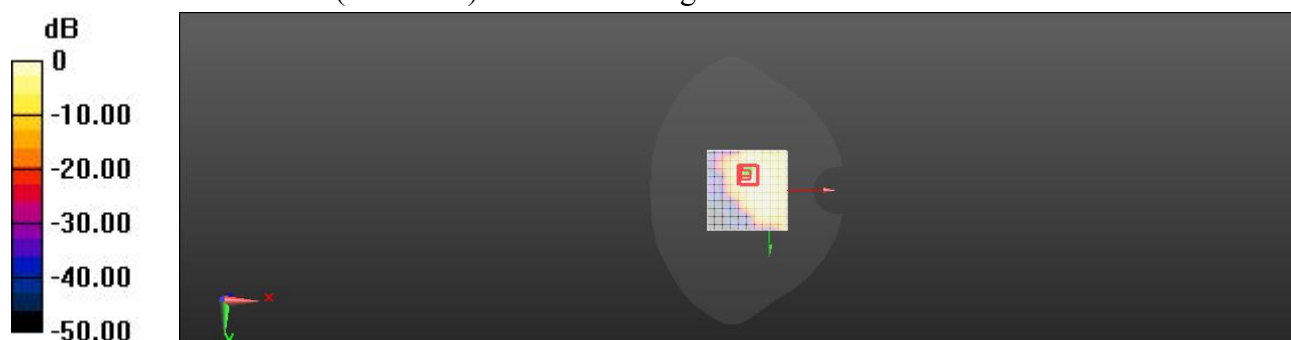
Peak SAR (extrapolated) = 0.0190 W/kg

SAR(1 g) = 0.00627 W/kg; SAR(10 g) = 0.00274 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 = 46.6%

Maximum value of SAR (measured) = 0.00711 W/kg



$$0 \text{ dB} = 0.00764 \text{ W/kg} = -21.17 \text{ dBW/kg}$$