

Appendix B. MEASUREMENT SCANS

GSM850 Head Right Tilted 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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³
Phantom section: Right Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.55 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.379 W/kg; SAR(10 g) = 0.230 W/kg

Maximum value of SAR (interpolated) = 0.468 W/kg

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

Reference Value = 12.55 V/m; Power Drift = -0.05 dB

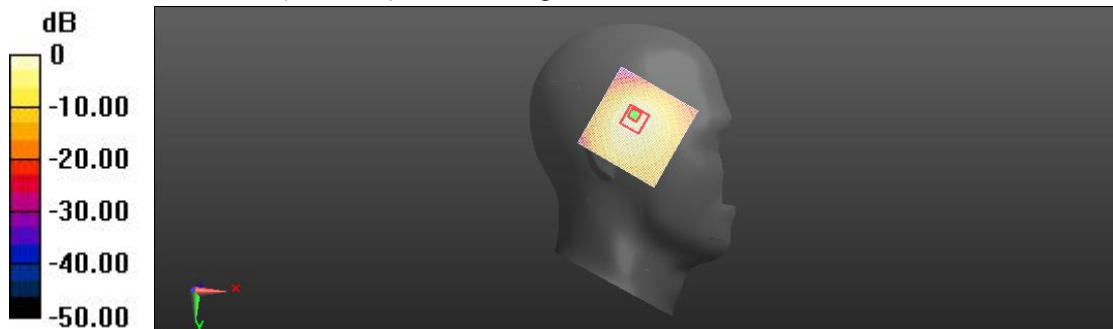
Peak SAR (extrapolated) = 0.946 W/kg

SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.218 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.3%

Maximum value of SAR (measured) = 0.483 W/kg



0 dB = 0.468 W/kg = -3.30 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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 11.68 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.166 W/kg; SAR(10 g) = 0.108 W/kg

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

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

Reference Value = 11.68 V/m; Power Drift = -0.05 dB

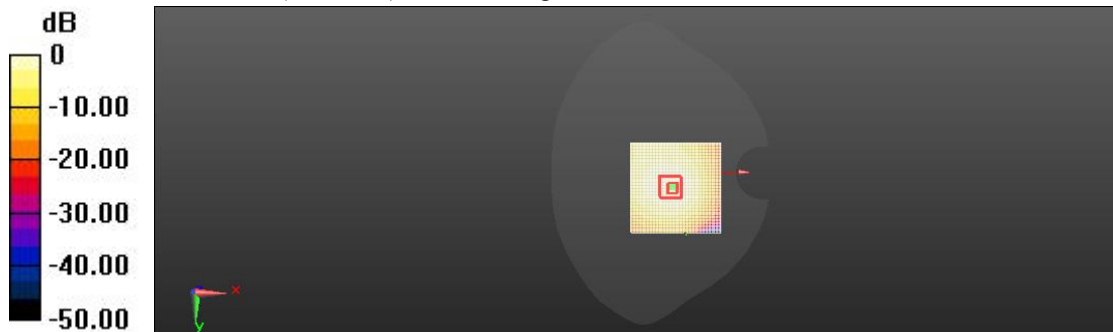
Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.103 W/kg

Smallest distance from peaks to all points 3 dB below = 18.1 mm

Ratio of SAR at M2 to SAR at M1 = 68.5%

Maximum value of SAR (measured) = 0.169 W/kg



0 dB = 0.183 W/kg = -7.38 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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 8.507 V/m; Power Drift = -0.19 dB

Fast SAR: SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.052 W/kg

Maximum value of SAR (interpolated) = 0.0842 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.507 V/m; Power Drift = -0.19 dB

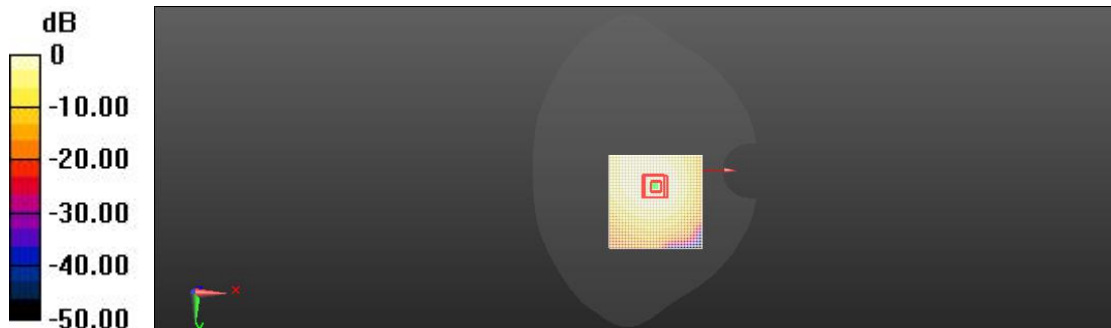
Peak SAR (extrapolated) = 0.109 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.052 W/kg

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 71.6%

Maximum value of SAR (measured) = 0.0818 W/kg



0 dB = 0.0842 W/kg = -10.75 dBW/kg

WCDMA Band2 Head Right Tilted Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 17.35 V/m; Power Drift = -0.16 dB

Fast SAR: SAR(1 g) = 0.614 W/kg; SAR(10 g) = 0.307 W/kg

Maximum value of SAR (interpolated) = 0.785 W/kg

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

Reference Value = 17.35 V/m; Power Drift = -0.16 dB

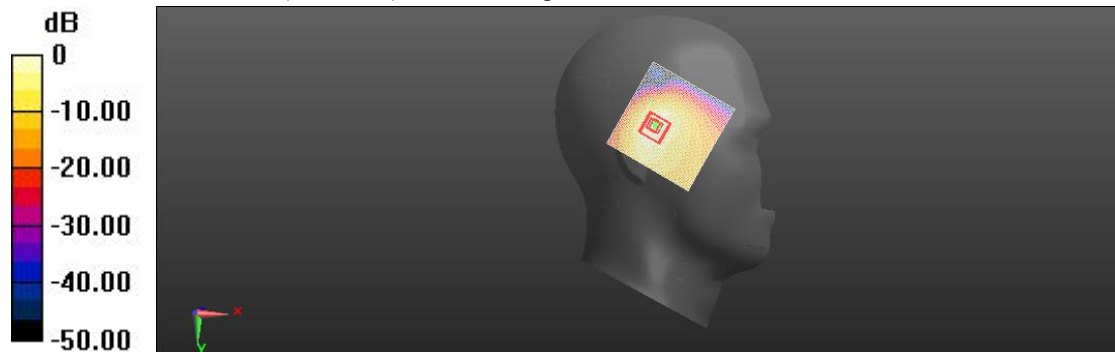
Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.602 W/kg; SAR(10 g) = 0.284 W/kg

Smallest distance from peaks to all points 3 dB below = 8.2 mm

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

Maximum value of SAR (measured) = 0.674 W/kg



0 dB = 0.785 W/kg = -1.05 dBW/kg

WCDMA Band2 Body Top Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 18.01 V/m; Power Drift = -0.09 dB

Fast SAR: SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.259 W/kg

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

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

Reference Value = 18.01 V/m; Power Drift = -0.09 dB

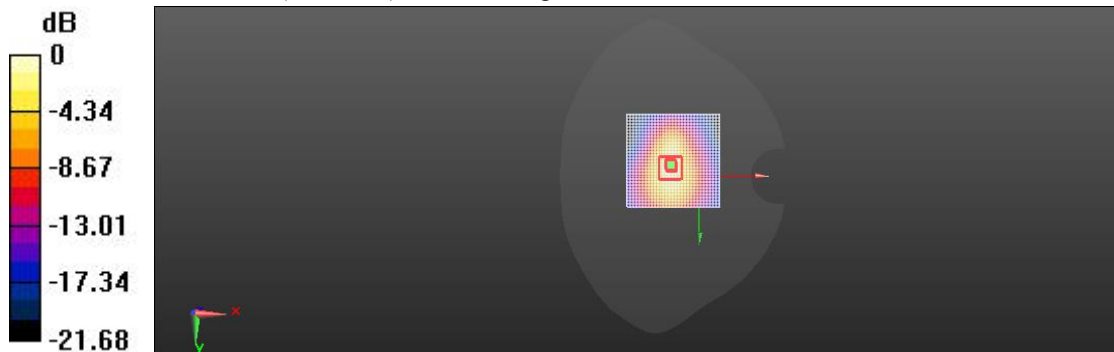
Peak SAR (extrapolated) = 0.836 W/kg

SAR(1 g) = 0.478 W/kg; SAR(10 g) = 0.261 W/kg

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

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

Maximum value of SAR (measured) = 0.533 W/kg



0 dB = 0.564 W/kg = -2.49 dBW/kg

WCDMA Band2 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 7.885 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (interpolated) = 0.177 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 7.885 V/m; Power Drift = 0.11 dB

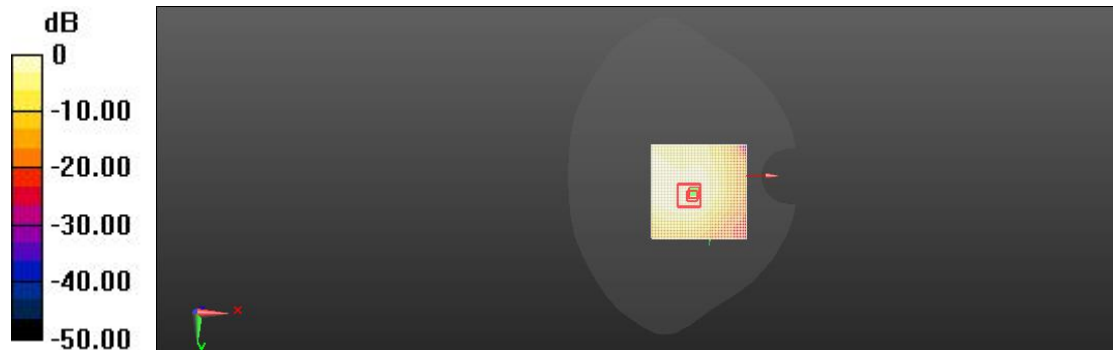
Peak SAR (extrapolated) = 0.263 W/kg

SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.093 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 59.9%

Maximum value of SAR (measured) = 0.169 W/kg



0 dB = 0.177 W/kg = -7.53 dBW/kg

WCDMA Band4 Head Right Cheek Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 14.56 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.583 W/kg; SAR(10 g) = 0.311 W/kg

Maximum value of SAR (interpolated) = 0.717 W/kg

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

Reference Value = 14.56 V/m; Power Drift = 0.03 dB

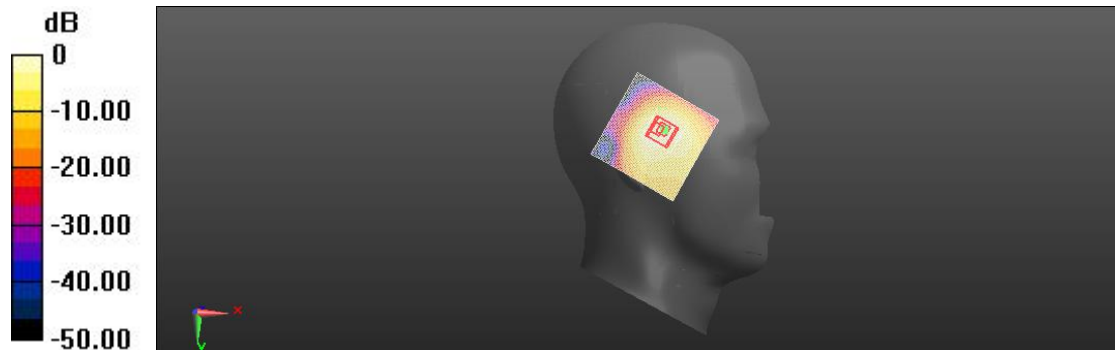
Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.540 W/kg; SAR(10 g) = 0.283 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 48.5%

Maximum value of SAR (measured) = 0.594 W/kg



0 dB = 0.717 W/kg = -1.44 dBW/kg

WCDMA Band4 Body Top Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 16.51 V/m; Power Drift = -0.14 dB

Fast SAR: SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.207 W/kg

Maximum value of SAR (interpolated) = 0.445 W/kg

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

Reference Value = 16.51 V/m; Power Drift = -0.14 dB

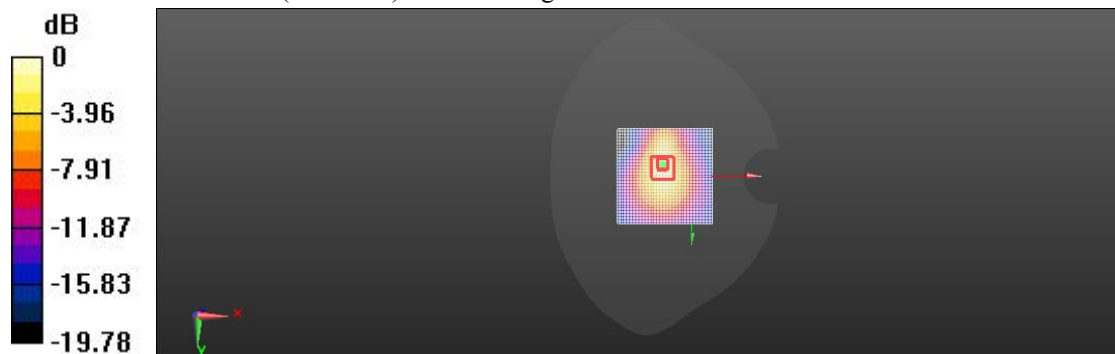
Peak SAR (extrapolated) = 0.663 W/kg

SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.212 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 60.3%

Maximum value of SAR (measured) = 0.422 W/kg



0 dB = 0.445 W/kg = -3.51 dBW/kg

WCDMA Band4 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 8.710 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.108 W/kg

Maximum value of SAR (interpolated) = 0.194 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.710 V/m; Power Drift = 0.01 dB

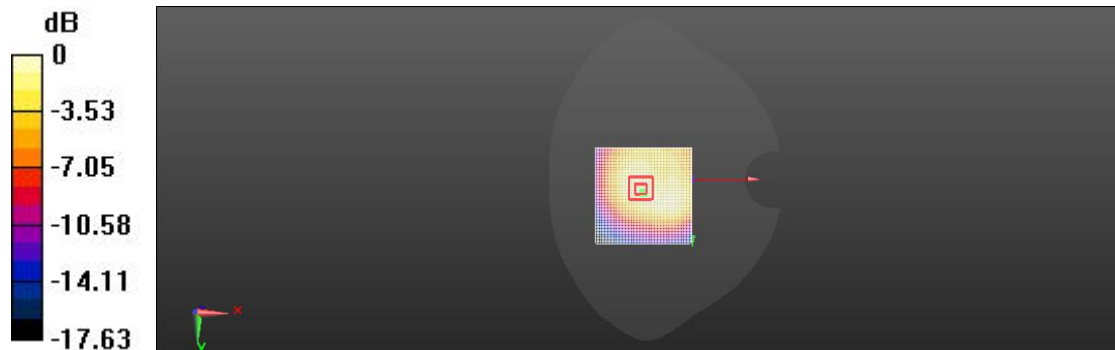
Peak SAR (extrapolated) = 0.265 W/kg

SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.113 W/kg

Smallest distance from peaks to all points 3 dB below = 18.7 mm

Ratio of SAR at M2 to SAR at M1 = 65.9%

Maximum value of SAR (measured) = 0.190 W/kg



0 dB = 0.194 W/kg = -7.12 dBW/kg

WCDMA Band5 Head Right Tilted Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 14.52 V/m; Power Drift = -0.18 dB

Fast SAR: SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.251 W/kg

Maximum value of SAR (interpolated) = 0.508 W/kg

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

Reference Value = 14.52 V/m; Power Drift = -0.18 dB

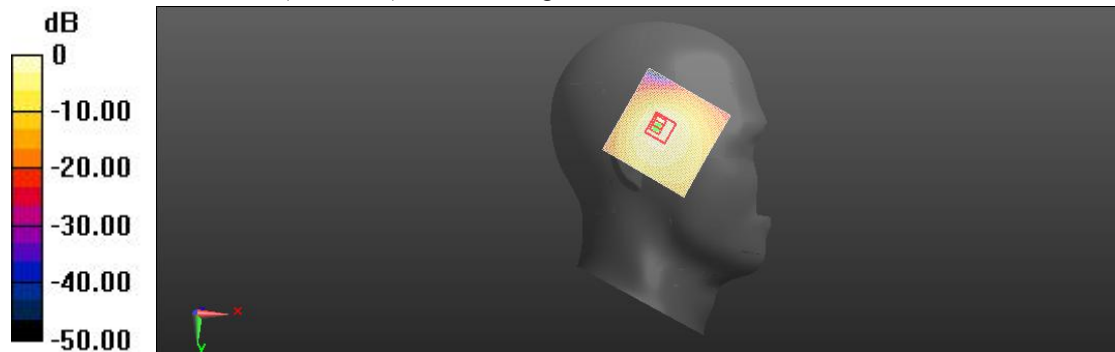
Peak SAR (extrapolated) = 1.15 W/kg

SAR(1 g) = 0.459 W/kg; SAR(10 g) = 0.232 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 42.6%

Maximum value of SAR (measured) = 0.535 W/kg



WCDMA Band5 Body Facedown Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 15.72 V/m; Power Drift = -0.07 dB

Fast SAR: SAR(1 g) = 0.238 W/kg; SAR(10 g) = 0.158 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 = 15.72 V/m; Power Drift = -0.07 dB

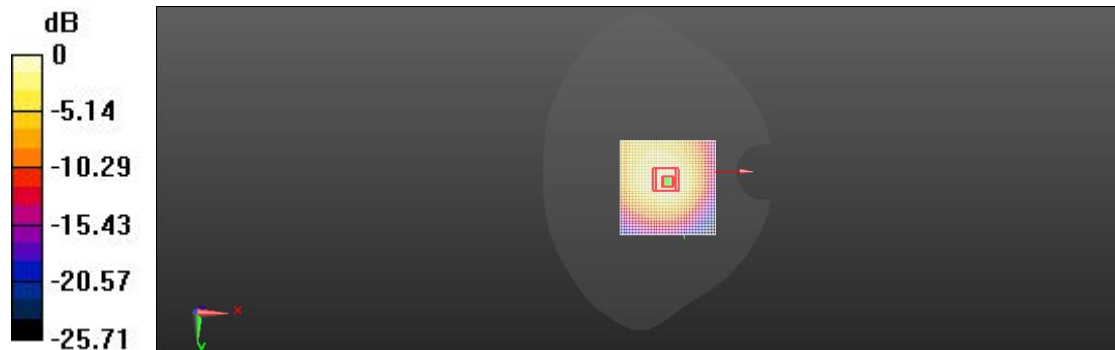
Peak SAR (extrapolated) = 0.355 W/kg

SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.155 W/kg

Smallest distance from peaks to all points 3 dB below = 18.7 mm

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

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



0 dB = 0.262 W/kg = -5.82 dBW/kg

WCDMA Band5 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 12.02 V/m; Power Drift = -0.14 dB

Fast SAR: SAR(1 g) = 0.130 W/kg; SAR(10 g) = 0.087 W/kg

Maximum value of SAR (interpolated) = 0.141 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.02 V/m; Power Drift = -0.14 dB

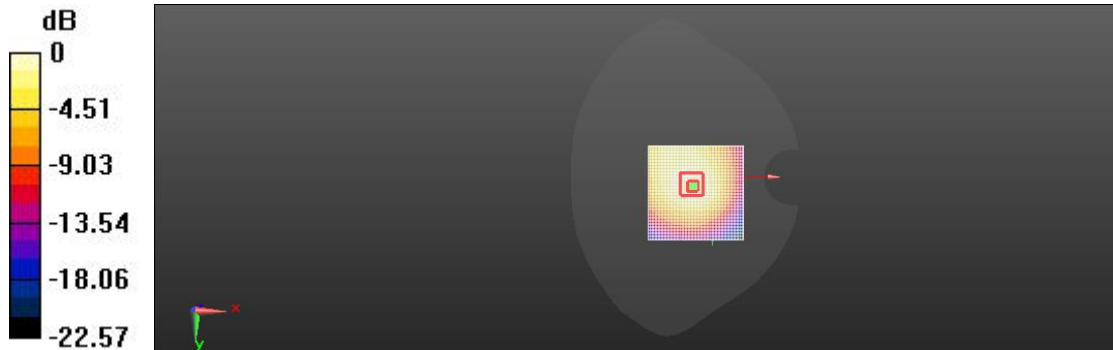
Peak SAR (extrapolated) = 0.180 W/kg

SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.086 W/kg

Smallest distance from peaks to all points 3 dB below = 23.8 mm

Ratio of SAR at M2 to SAR at M1 = 70.1%

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



0 dB = 0.141 W/kg = -8.49 dBW/kg

LTE Band2 Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 11.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.91 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.577 W/kg; SAR(10 g) = 0.295 W/kg

Maximum value of SAR (interpolated) = 0.717 W/kg

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

Reference Value = 15.91 V/m; Power Drift = 0.05 dB

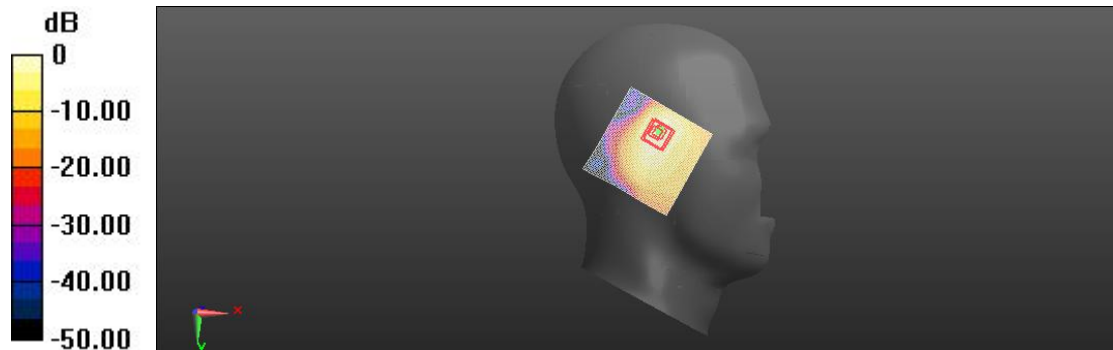
Peak SAR (extrapolated) = 1.27 W/kg

SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.271 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 49.2%

Maximum value of SAR (measured) = 0.643 W/kg



0 dB = 0.717 W/kg = -1.44 dBW/kg

LTE Band2 Body Top Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 16.26 V/m; Power Drift = -0.20 dB

Fast SAR: SAR(1 g) = 0.437 W/kg; SAR(10 g) = 0.236 W/kg

Maximum value of SAR (interpolated) = 0.496 W/kg

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

Reference Value = 16.26 V/m; Power Drift = -0.20 dB

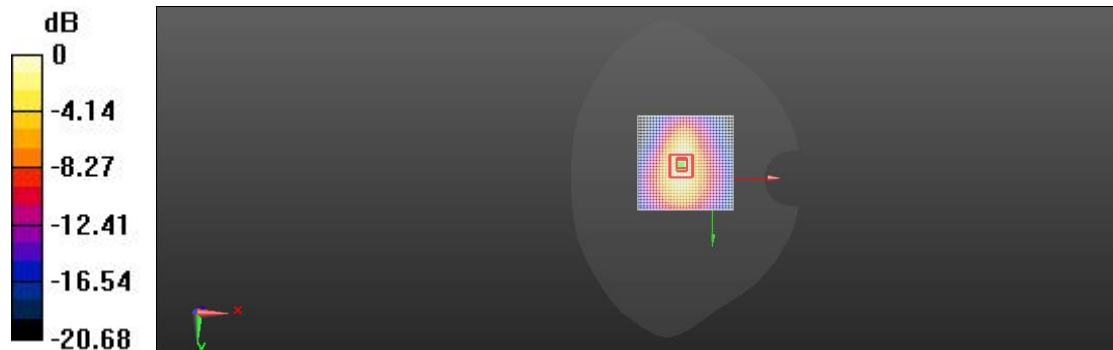
Peak SAR (extrapolated) = 0.774 W/kg

SAR(1 g) = 0.442 W/kg; SAR(10 g) = 0.241 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

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

Maximum value of SAR (measured) = 0.488 W/kg



0 dB = 0.496 W/kg = -3.05 dBW/kg

LTE Band2 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 5.542 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.069 W/kg

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

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

Reference Value = 5.542 V/m; Power Drift = 0.17 dB

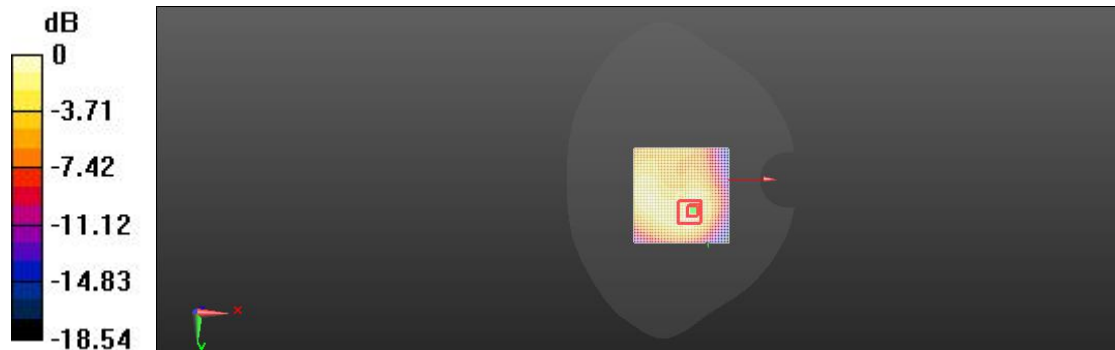
Peak SAR (extrapolated) = 0.197 W/kg

SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.070 W/kg

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

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

Maximum value of SAR (measured) = 0.131 W/kg



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

LTE Band4 Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4,
 E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 13.80 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.293 W/kg

Maximum value of SAR (interpolated) = 0.638 W/kg

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

Reference Value = 13.80 V/m; Power Drift = -0.03 dB

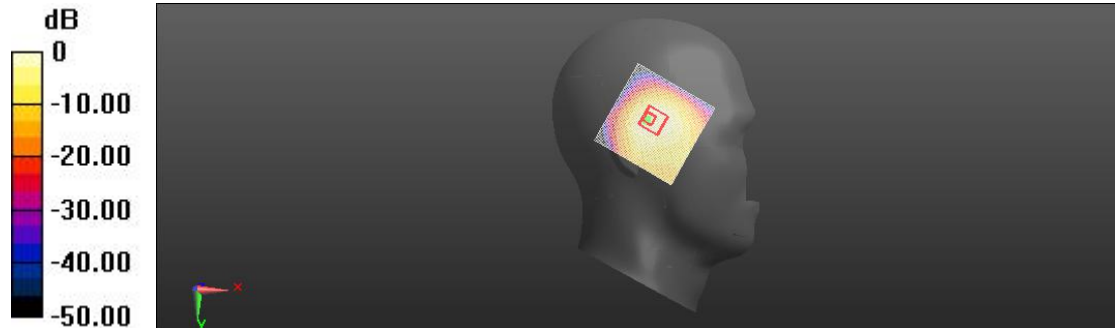
Peak SAR (extrapolated) = 1.05 W/kg

SAR(1 g) = 0.497 W/kg; SAR(10 g) = 0.257 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 48.1%

Maximum value of SAR (measured) = 0.575 W/kg



0 dB = 0.638 W/kg = -1.96 dBW/kg

LTE Band4 Body Top Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4,
 E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 14.93 V/m; Power Drift = -0.18 dB

Fast SAR: SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.196 W/kg

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

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

Reference Value = 14.93 V/m; Power Drift = -0.18 dB

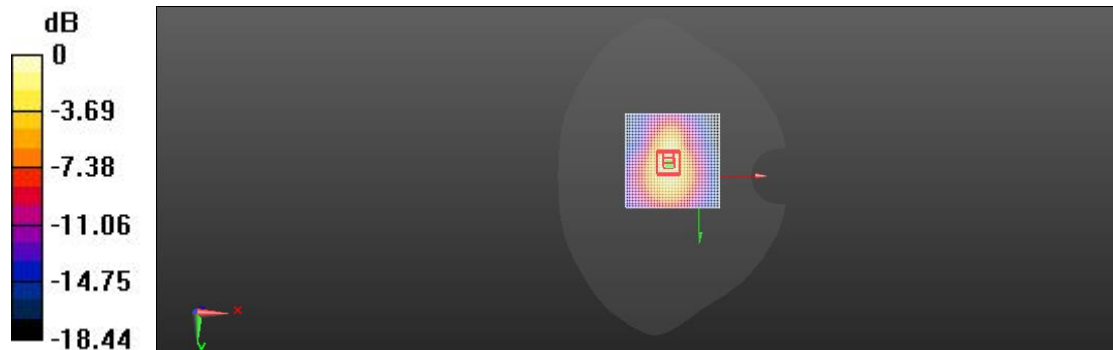
Peak SAR (extrapolated) = 0.616 W/kg

SAR(1 g) = 0.359 W/kg; SAR(10 g) = 0.198 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 59.3%

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



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

LTE Band4 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4,
 E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 8.093 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.096 W/kg

Maximum value of SAR (interpolated) = 0.174 W/kg

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

Reference Value = 8.093 V/m; Power Drift = 0.08 dB

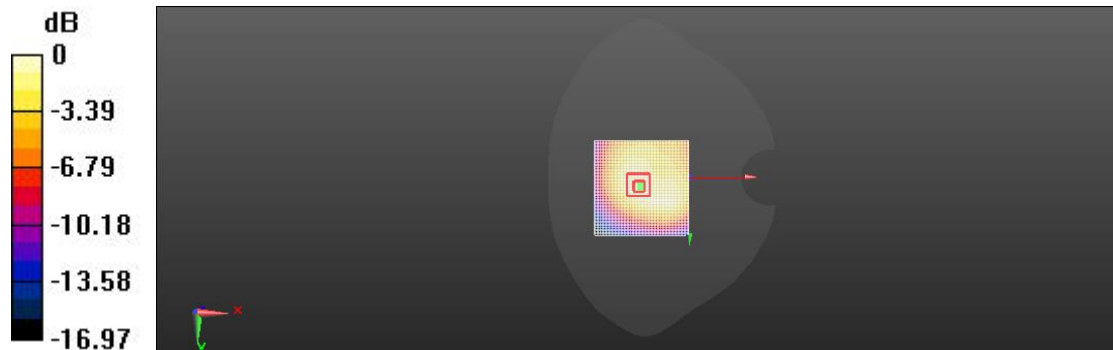
Peak SAR (extrapolated) = 0.240 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.102 W/kg

Smallest distance from peaks to all points 3 dB below = 19.3 mm

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

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



0 dB = 0.174 W/kg = -7.60 dBW/kg

LTE Band5(10MHz) Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.17 V/m; Power Drift = -0.06 dB

Fast SAR: SAR(1 g) = 0.517 W/kg; SAR(10 g) = 0.301 W/kg

Maximum value of SAR (interpolated) = 0.629 W/kg

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

Reference Value = 15.17 V/m; Power Drift = -0.06 dB

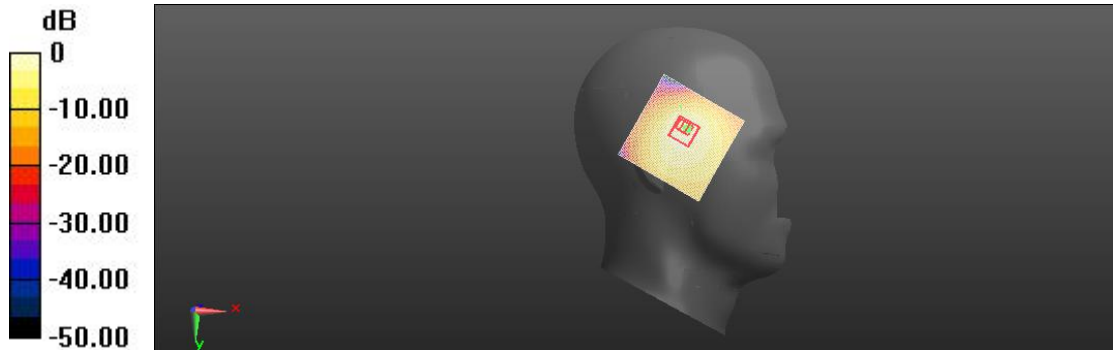
Peak SAR (extrapolated) = 1.48 W/kg

SAR(1 g) = 0.576 W/kg; SAR(10 g) = 0.288 W/kg

Smallest distance from peaks to all points 3 dB below = 6.6 mm

Ratio of SAR at M2 to SAR at M1 = 42.7%

Maximum value of SAR (measured) = 0.659 W/kg



0 dB = 0.629 W/kg = -2.01 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 13.63 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.237 W/kg; SAR(10 g) = 0.155 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 = 13.63 V/m; Power Drift = -0.03 dB

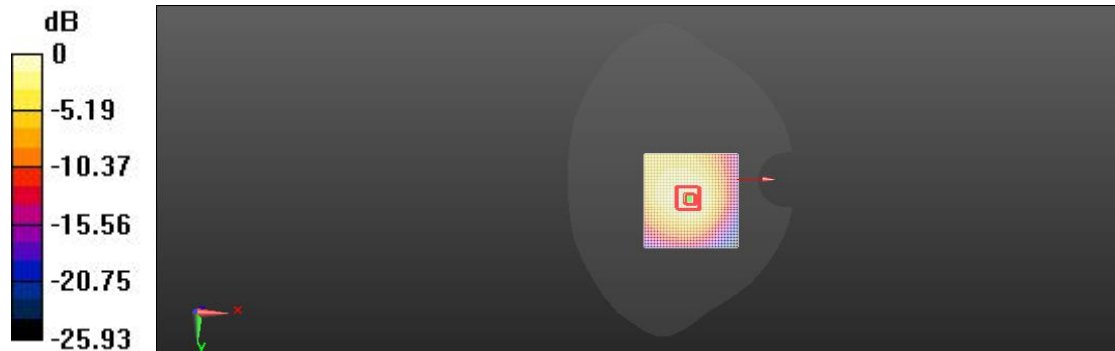
Peak SAR (extrapolated) = 0.355 W/kg

SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.153 W/kg

Smallest distance from peaks to all points 3 dB below = 18.1 mm

Ratio of SAR at M2 to SAR at M1 = 69.6%

Maximum value of SAR (measured) = 0.249 W/kg



0 dB = 0.262 W/kg = -5.82 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 12.51 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.098 W/kg

Maximum value of SAR (interpolated) = 0.158 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.51 V/m; Power Drift = 0.05 dB

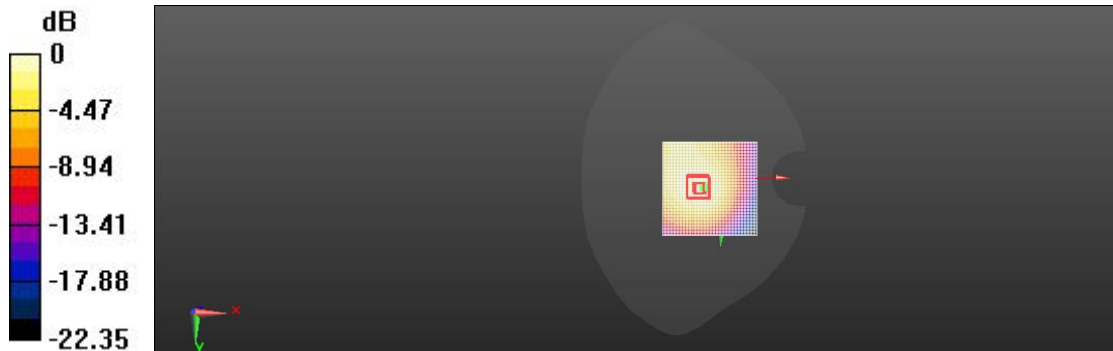
Peak SAR (extrapolated) = 0.209 W/kg

SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.098 W/kg

Smallest distance from peaks to all points 3 dB below = 21.5 mm

Ratio of SAR at M2 to SAR at M1 = 71.2%

Maximum value of SAR (measured) = 0.153 W/kg



0 dB = 0.158 W/kg = -8.01 dBW/kg

LTE Band7 Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7,
 E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Head/Tilt Mid 2 2/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 13.37 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.603 W/kg; SAR(10 g) = 0.276 W/kg

Maximum value of SAR (interpolated) = 0.799 W/kg

Right Head/Tilt Mid 2 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.37 V/m; Power Drift = 0.13 dB

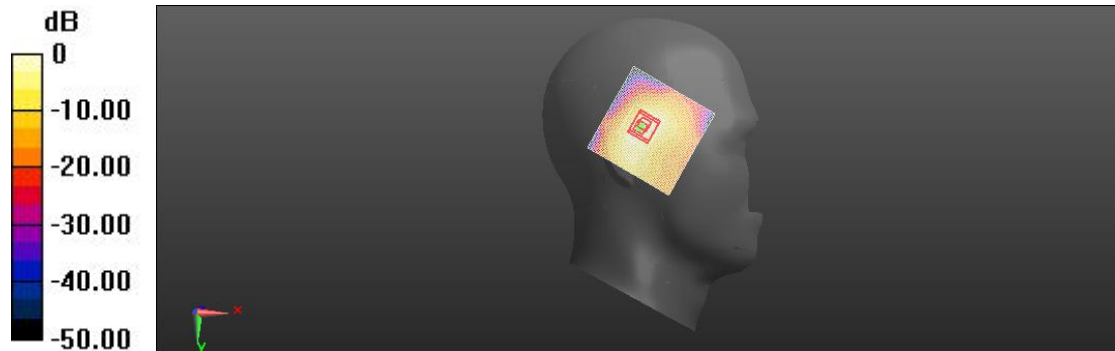
Peak SAR (extrapolated) = 1.57 W/kg

SAR(1 g) = 0.642 W/kg; SAR(10 g) = 0.277 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 41.8%

Maximum value of SAR (measured) = 0.732 W/kg



0 dB = 0.799 W/kg = -0.98 dBW/kg

LTE Band7 Body Facedown Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7,
 E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 4.032 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (interpolated) = 0.312 W/kg

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

Reference Value = 4.032 V/m; Power Drift = 0.15 dB

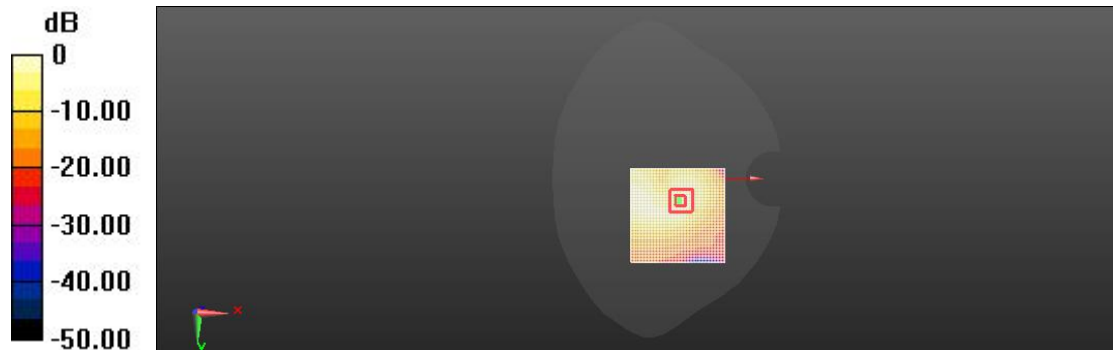
Peak SAR (extrapolated) = 0.584 W/kg

SAR(1 g) = 0.282 W/kg; SAR(10 g) = 0.134 W/kg

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

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

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



0 dB = 0.312 W/kg = -5.05 dBW/kg

LTE Band7 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7,
 E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 4.649 V/m; Power Drift = -0.02 dB

Fast SAR: SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.066 W/kg

Maximum value of SAR (interpolated) = 0.156 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.649 V/m; Power Drift = -0.02 dB

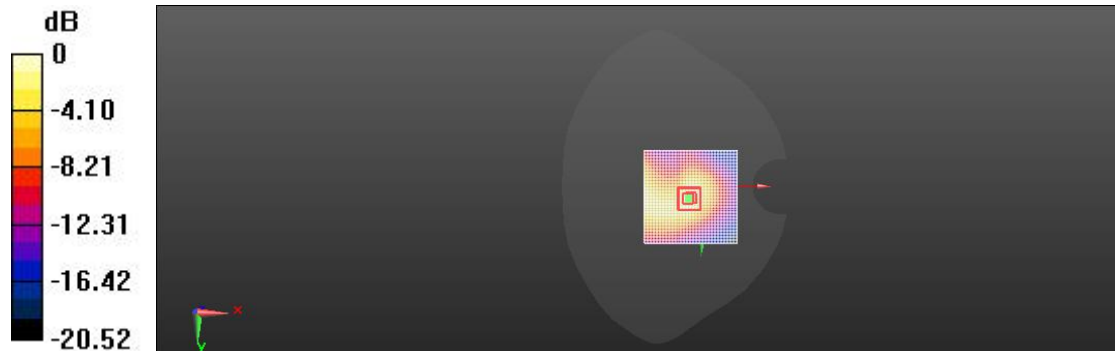
Peak SAR (extrapolated) = 0.280 W/kg

SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.073 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.7%

Maximum value of SAR (measured) = 0.160 W/kg



0 dB = 0.156 W/kg = -8.06 dBW/kg

LTE Band12(10MHz) Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.11 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.394 W/kg; SAR(10 g) = 0.220 W/kg

Maximum value of SAR (interpolated) = 0.479 W/kg

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

Reference Value = 12.11 V/m; Power Drift = 0.01 dB

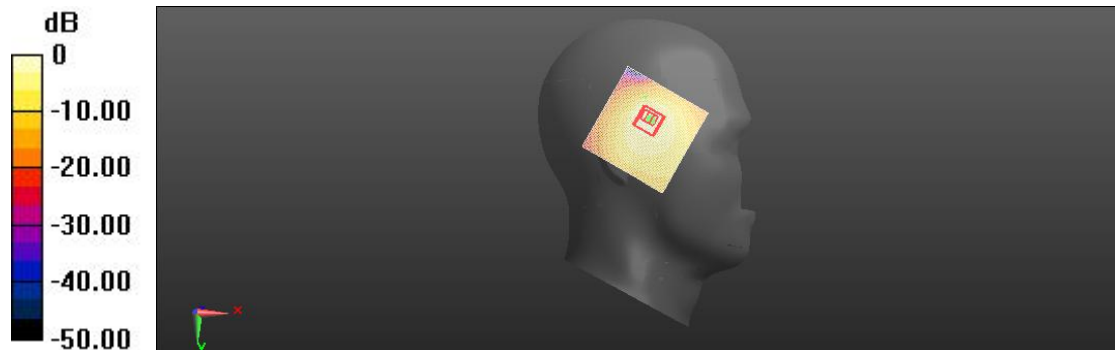
Peak SAR (extrapolated) = 1.40 W/kg

SAR(1 g) = 0.468 W/kg; SAR(10 g) = 0.211 W/kg

Smallest distance from peaks to all points 3 dB below = 6.4 mm

Ratio of SAR at M2 to SAR at M1 = 37%

Maximum value of SAR (measured) = 0.561 W/kg



0 dB = 0.479 W/kg = -3.19 dBW/kg

LTE Band12(10MHz) Body Left Side Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 10.60 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.091 W/kg

Maximum value of SAR (interpolated) = 0.141 W/kg

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

Reference Value = 10.60 V/m; Power Drift = 0.01 dB

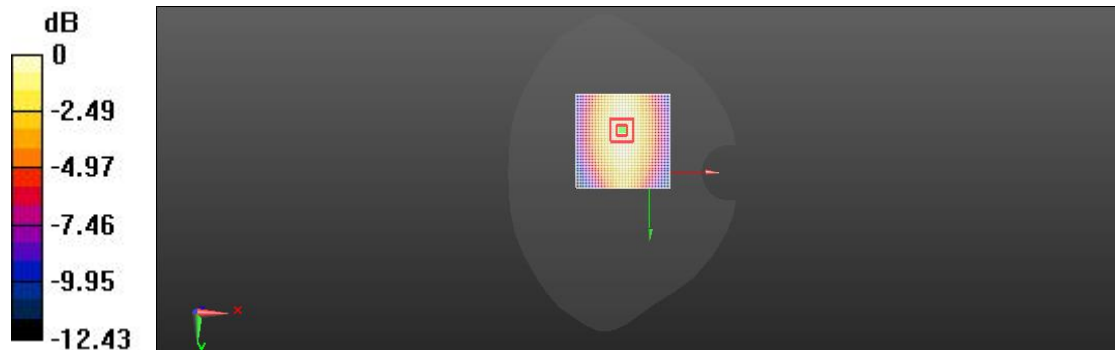
Peak SAR (extrapolated) = 0.185 W/kg

SAR(1 g) = 0.133 W/kg; SAR(10 g) = 0.094 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 71.9%

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



0 dB = 0.141 W/kg = -8.52 dBW/kg

LTE Band12(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 8.402 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.054 W/kg

Maximum value of SAR (interpolated) = 0.0795 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.402 V/m; Power Drift = 0.14 dB

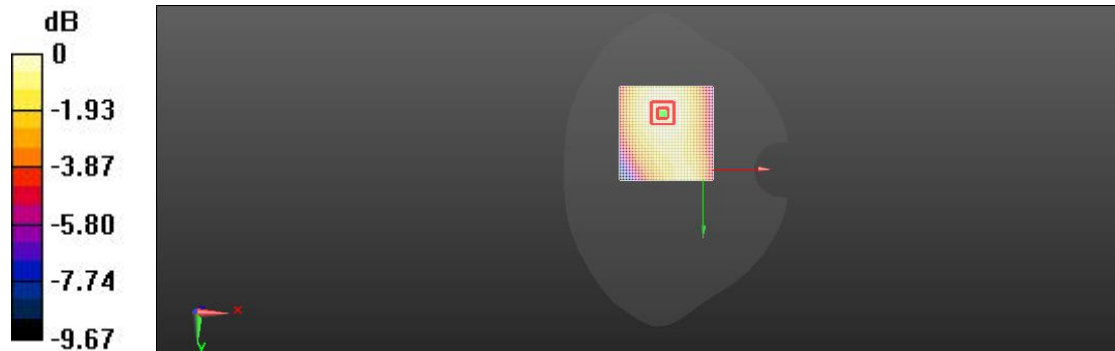
Peak SAR (extrapolated) = 0.0950 W/kg

SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.059 W/kg

Smallest distance from peaks to all points 3 dB below = 16.2 mm

Ratio of SAR at M2 to SAR at M1 = 79.1%

Maximum value of SAR (measured) = 0.0800 W/kg



0 dB = 0.0795 W/kg = -11.00 dBW/kg

LTE Band17(10MHz) Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.54 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.406 W/kg; SAR(10 g) = 0.238 W/kg

Maximum value of SAR (interpolated) = 0.502 W/kg

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

Reference Value = 12.54 V/m; Power Drift = 0.02 dB

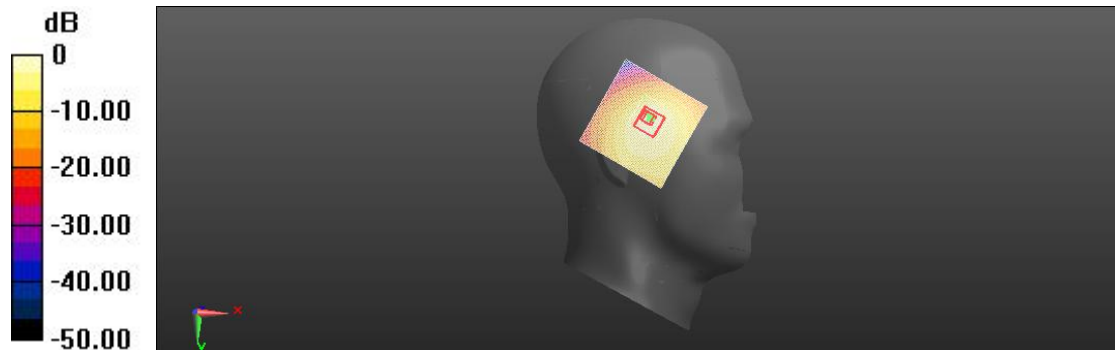
Peak SAR (extrapolated) = 1.42 W/kg

SAR(1 g) = 0.488 W/kg; SAR(10 g) = 0.222 W/kg

Smallest distance from peaks to all points 3 dB below = 8.7 mm

Ratio of SAR at M2 to SAR at M1 = 42.8%

Maximum value of SAR (measured) = 0.562 W/kg



0 dB = 0.502 W/kg = -3.00 dBW/kg

LTE Band17(10MHz) Body Left Side Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 10.81 V/m; Power Drift = -0.02 dB

Fast SAR: SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.096 W/kg

Maximum value of SAR (interpolated) = 0.148 W/kg

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

Reference Value = 10.81 V/m; Power Drift = -0.02 dB

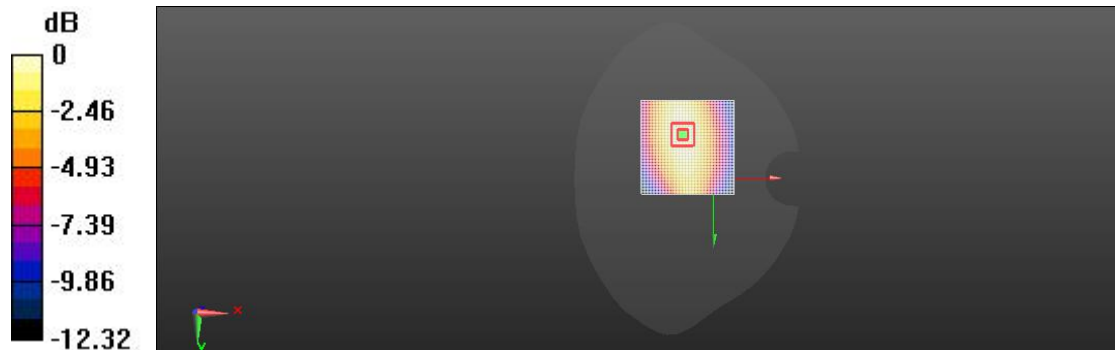
Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.098 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 72.5%

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



0 dB = 0.148 W/kg = -8.29 dBW/kg

LTE Band17(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 8.796 V/m; Power Drift = -0.06 dB

Fast SAR: SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.054 W/kg

Maximum value of SAR (interpolated) = 0.0792 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.796 V/m; Power Drift = -0.06 dB

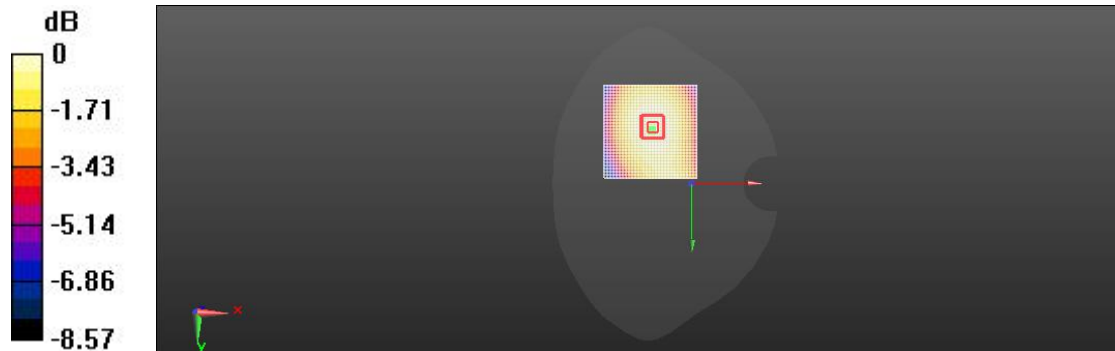
Peak SAR (extrapolated) = 0.0940 W/kg

SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.058 W/kg

Smallest distance from peaks to all points 3 dB below = 15.3 mm

Ratio of SAR at M2 to SAR at M1 = 79.5%

Maximum value of SAR (measured) = 0.0789 W/kg



0 dB = 0.0792 W/kg = -11.01 dBW/kg

LTE Band26(15MHz) Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.64 V/m; Power Drift = -0.15 dB

Fast SAR: SAR(1 g) = 0.369 W/kg; SAR(10 g) = 0.219 W/kg

Maximum value of SAR (interpolated) = 0.438 W/kg

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

Reference Value = 12.64 V/m; Power Drift = -0.15 dB

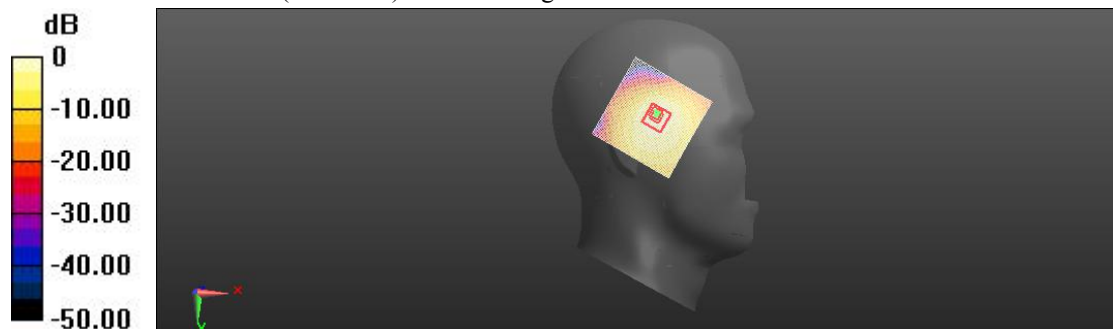
Peak SAR (extrapolated) = 1.09 W/kg

SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.204 W/kg

Smallest distance from peaks to all points 3 dB below = 9.4 mm

Ratio of SAR at M2 to SAR at M1 = 47%

Maximum value of SAR (measured) = 0.469 W/kg



0 dB = 0.438 W/kg = -3.58 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.72 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.142 W/kg

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

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

Reference Value = 12.72 V/m; Power Drift = 0.02 dB

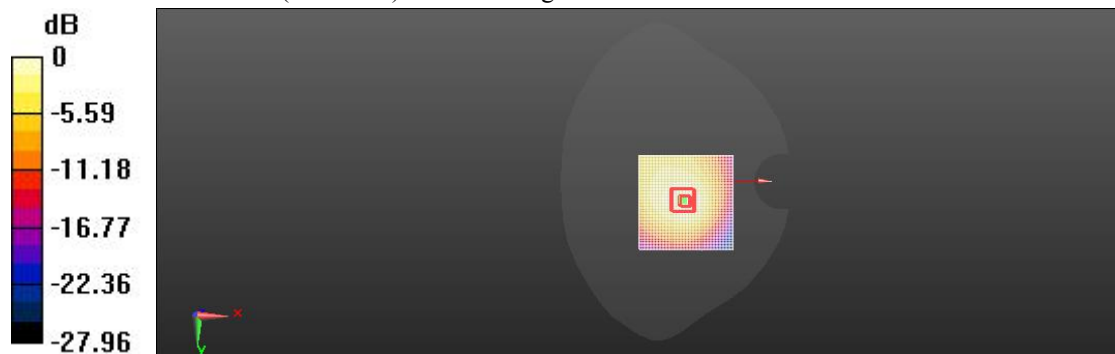
Peak SAR (extrapolated) = 0.326 W/kg

SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.139 W/kg

Smallest distance from peaks to all points 3 dB below = 17 mm

Ratio of SAR at M2 to SAR at M1 = 69.4%

Maximum value of SAR (measured) = 0.226 W/kg



0 dB = 0.239 W/kg = -6.22 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm 2/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 8.946 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.059 W/kg

Maximum value of SAR (interpolated) = 0.0948 W/kg

Body/Facedown Mid 15mm 2/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.946 V/m; Power Drift = 0.02 dB

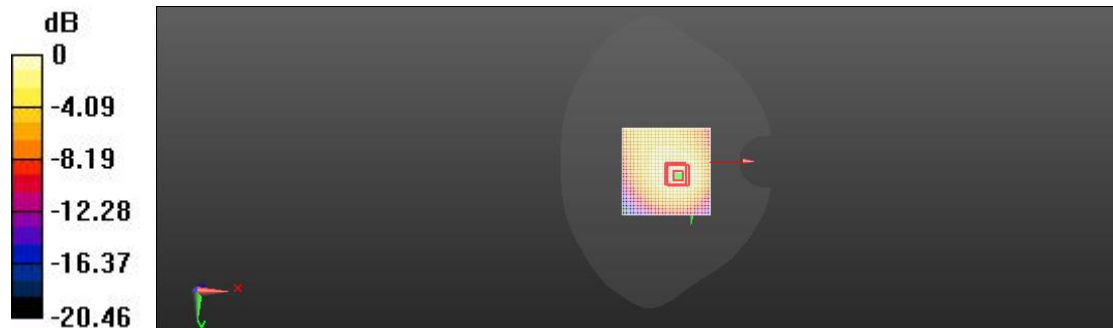
Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.060 W/kg

Smallest distance from peaks to all points 3 dB below = 14.9 mm

Ratio of SAR at M2 to SAR at M1 = 70.7%

Maximum value of SAR (measured) = 0.0943 W/kg



0 dB = 0.0948 W/kg = -10.23 dBW/kg

LTE Band38 Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.64 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.754 W/kg; SAR(10 g) = 0.317 W/kg

Maximum value of SAR (interpolated) = 1.00 W/kg

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

Reference Value = 15.64 V/m; Power Drift = 0.11 dB

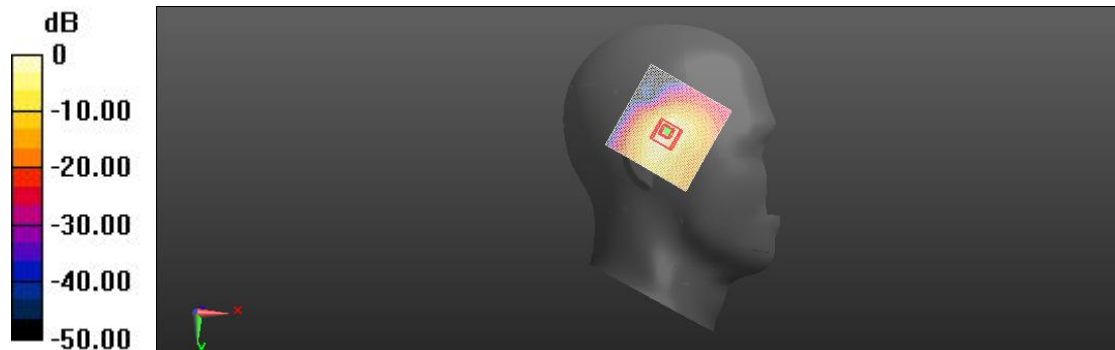
Peak SAR (extrapolated) = 1.97 W/kg

SAR(1 g) = 0.788 W/kg; SAR(10 g) = 0.326 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 43.6%

Maximum value of SAR (measured) = 0.942 W/kg



0 dB = 1.00 W/kg = 0.02 dBW/kg

LTE Band38 Body Top Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 11.36 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.340 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (interpolated) = 0.385 W/kg

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

Reference Value = 11.36 V/m; Power Drift = 0.06 dB

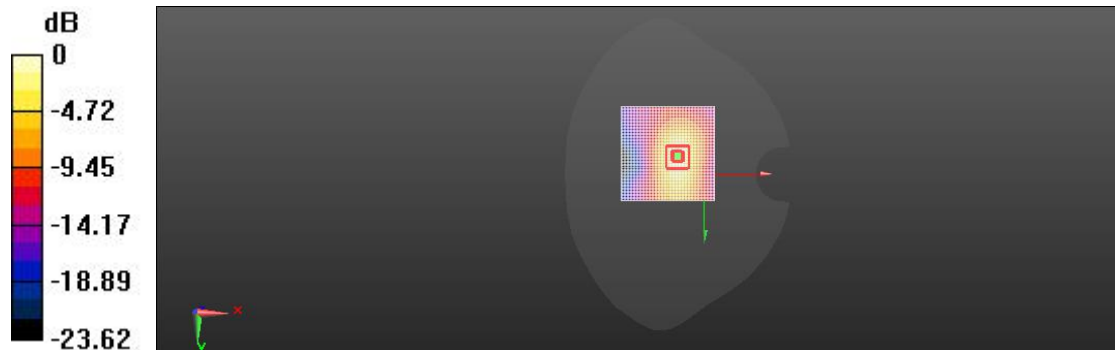
Peak SAR (extrapolated) = 0.775 W/kg

SAR(1 g) = 0.381 W/kg; SAR(10 g) = 0.181 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.5%

Maximum value of SAR (measured) = 0.433 W/kg



0 dB = 0.385 W/kg = -4.15 dBW/kg

LTE Band38 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 5.601 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.076 W/kg

Maximum value of SAR (interpolated) = 0.167 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.601 V/m; Power Drift = 0.15 dB

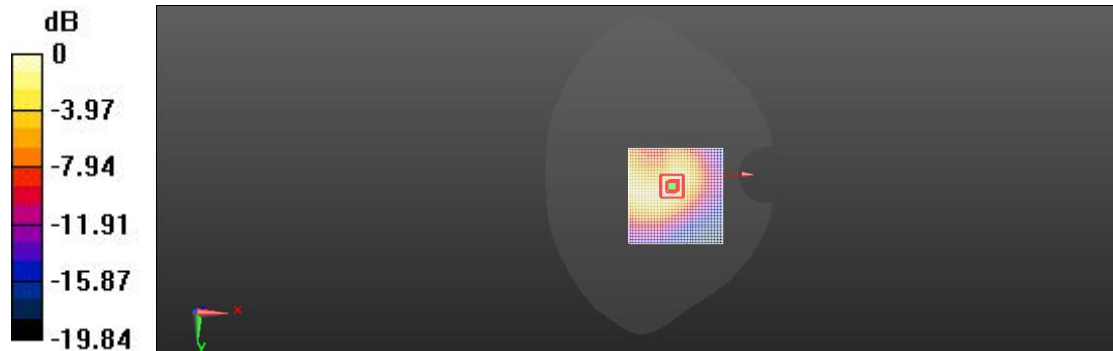
Peak SAR (extrapolated) = 0.312 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.083 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.3%

Maximum value of SAR (measured) = 0.177 W/kg



0 dB = 0.167 W/kg = -7.78 dBW/kg

LTE Band41 Head Right Tilted Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.29 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.681 W/kg; SAR(10 g) = 0.289 W/kg

Maximum value of SAR (interpolated) = 0.902 W/kg

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

Reference Value = 15.29 V/m; Power Drift = 0.01 dB

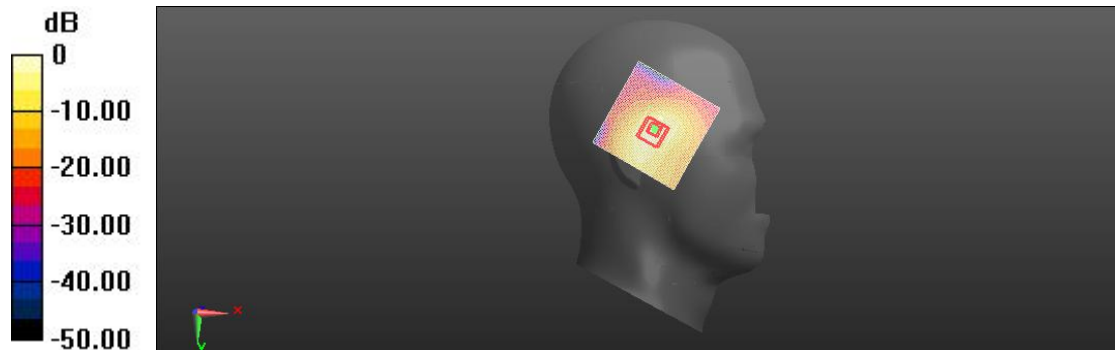
Peak SAR (extrapolated) = 1.77 W/kg

SAR(1 g) = 0.721 W/kg; SAR(10 g) = 0.303 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 45%

Maximum value of SAR (measured) = 0.857 W/kg



0 dB = 0.902 W/kg = -0.45 dBW/kg

LTE Band41 Body Top Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.05 V/m; Power Drift = -0.01 dB

Fast SAR: SAR(1 g) = 0.376 W/kg; SAR(10 g) = 0.187 W/kg

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

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

Reference Value = 12.05 V/m; Power Drift = -0.01 dB

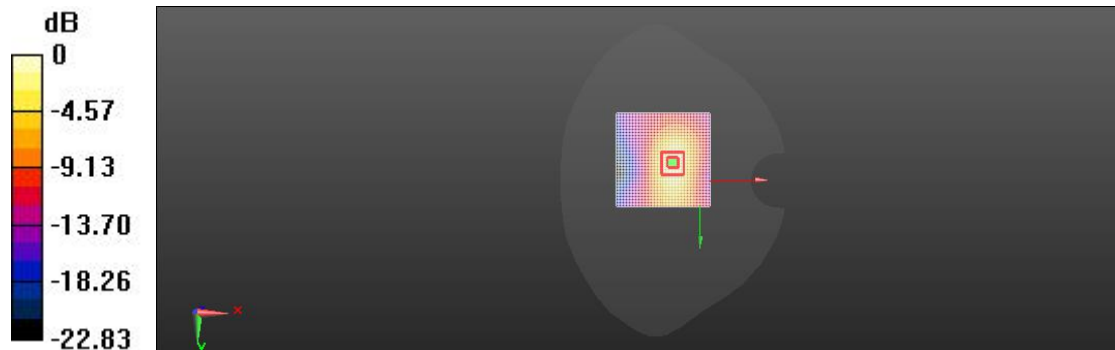
Peak SAR (extrapolated) = 0.858 W/kg

SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.202 W/kg

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

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

Maximum value of SAR (measured) = 0.488 W/kg



0 dB = 0.424 W/kg = -3.73 dBW/kg

LTE Band41 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 5.992 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.085 W/kg

Maximum value of SAR (interpolated) = 0.194 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.992 V/m; Power Drift = 0.08 dB

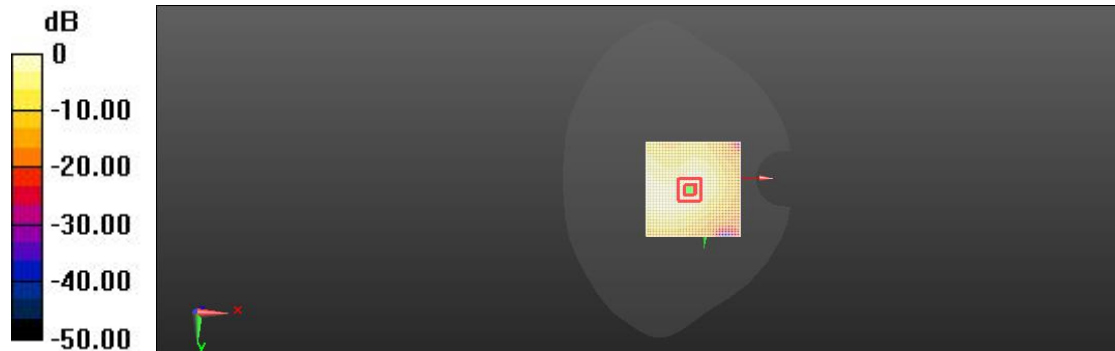
Peak SAR (extrapolated) = 0.347 W/kg

SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.093 W/kg

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

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

Maximum value of SAR (measured) = 0.200 W/kg



0 dB = 0.194 W/kg = -7.12 dBW/kg

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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³
Phantom section: Right Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 3.765 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.171 W/kg; SAR(10 g) = 0.120 W/kg

Maximum value of SAR (interpolated) = 0.181 W/kg

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

Reference Value = 3.765 V/m; Power Drift = 0.11 dB

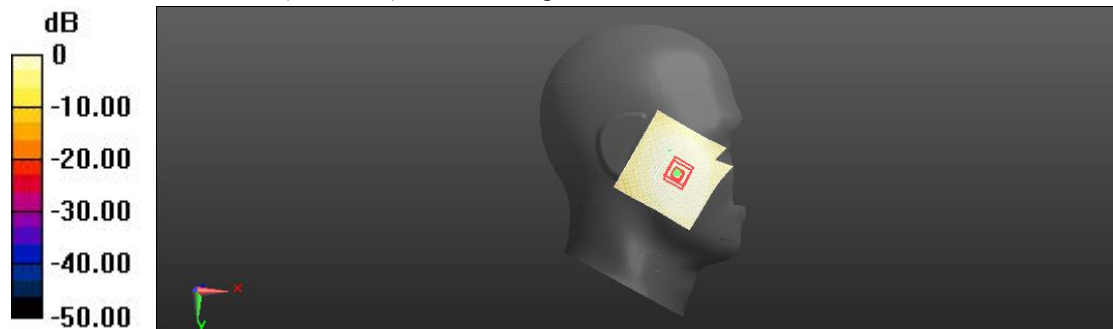
Peak SAR (extrapolated) = 0.210 W/kg

SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.139 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 83.6%

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



0 dB = 0.181 W/kg = -7.42 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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 16.73 V/m; Power Drift = -0.13 dB

Fast SAR: SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.181 W/kg

Maximum value of SAR (interpolated) = 0.300 W/kg

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

Reference Value = 16.73 V/m; Power Drift = -0.13 dB

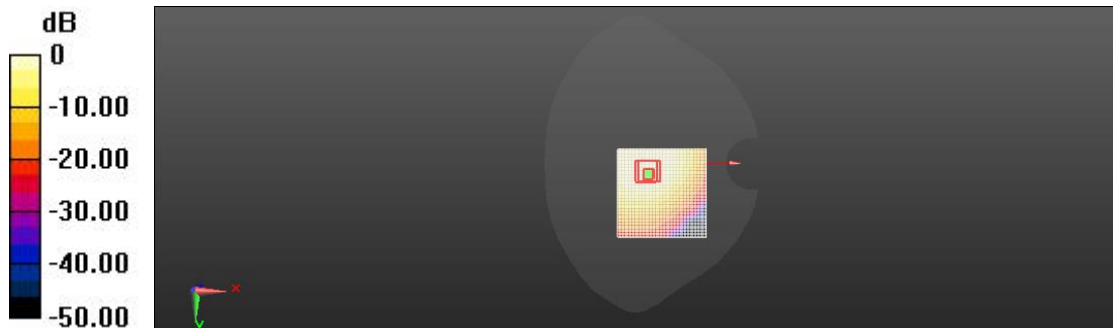
Peak SAR (extrapolated) = 0.409 W/kg

SAR(1 g) = 0.271 W/kg; SAR(10 g) = 0.177 W/kg

Smallest distance from peaks to all points 3 dB below = 18.7 mm

Ratio of SAR at M2 to SAR at M1 = 68%

Maximum value of SAR (measured) = 0.291 W/kg



0 dB = 0.300 W/kg = -5.23 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; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 13.01 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.156 W/kg; SAR(10 g) = 0.105 W/kg

Maximum value of SAR (interpolated) = 0.170 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.01 V/m; Power Drift = -0.11 dB

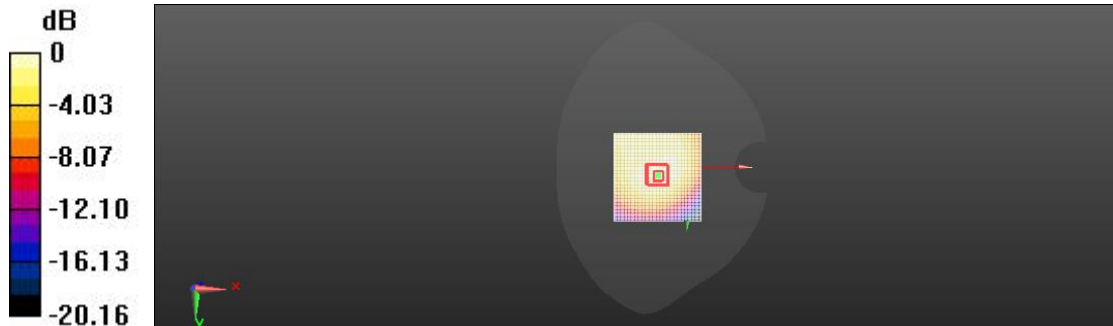
Peak SAR (extrapolated) = 0.224 W/kg

SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.105 W/kg

Smallest distance from peaks to all points 3 dB below = 12.1 mm

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

Maximum value of SAR (measured) = 0.165 W/kg



0 dB = 0.170 W/kg = -7.70 dBW/kg

WCDMA Band2 Head Right Cheek Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 1.844 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.072 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (interpolated) = 0.0810 W/kg

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

Reference Value = 1.844 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.100 W/kg

SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.043 W/kg

Smallest distance from peaks to all points 3 dB below = 16.7 mm

Ratio of SAR at M2 to SAR at M1 = 70.7%

Maximum value of SAR (measured) = 0.0726 W/kg



0 dB = 0.0810 W/kg = -10.92 dBW/kg

WCDMA Band2 Body Bottom Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 18.14 V/m; Power Drift = -0.14 dB

Fast SAR: SAR(1 g) = 0.453 W/kg; SAR(10 g) = 0.249 W/kg

Maximum value of SAR (interpolated) = 0.514 W/kg

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

Reference Value = 18.14 V/m; Power Drift = -0.14 dB

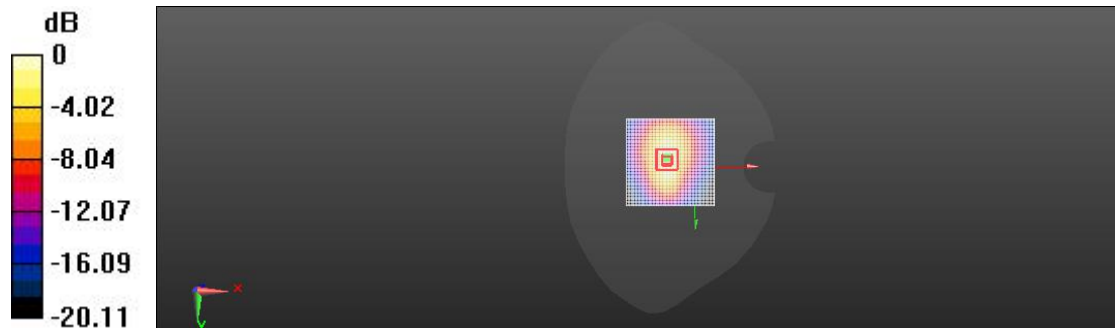
Peak SAR (extrapolated) = 0.772 W/kg

SAR(1 g) = 0.456 W/kg; SAR(10 g) = 0.256 W/kg

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

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

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



0 dB = 0.514 W/kg = -2.89 dBW/kg

WCDMA Band2 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 2; Frequency: 1880 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 6.267 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.075 W/kg

Maximum value of SAR (interpolated) = 0.143 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.267 V/m; Power Drift = 0.14 dB

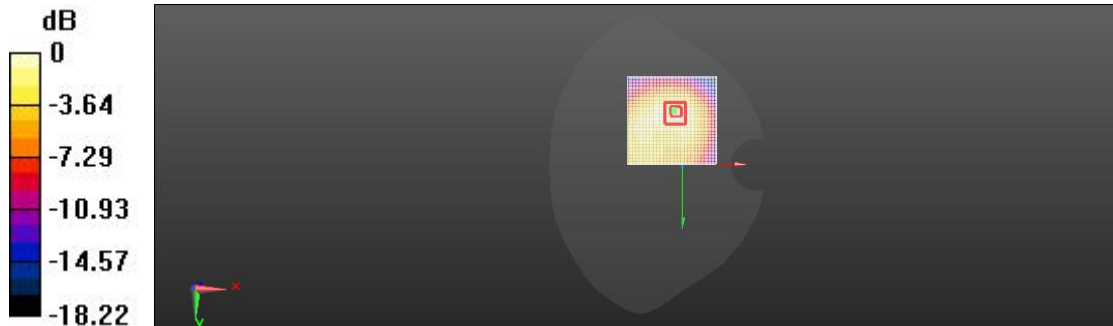
Peak SAR (extrapolated) = 0.210 W/kg

SAR(1 g) = 0.131 W/kg; SAR(10 g) = 0.078 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 62.7%

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



0 dB = 0.143 W/kg = -8.45 dBW/kg

WCDMA Band4 Head Right Cheek Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³
Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 2.816 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.082 W/kg

Maximum value of SAR (interpolated) = 0.155 W/kg

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

Reference Value = 2.816 V/m; Power Drift = 0.12 dB

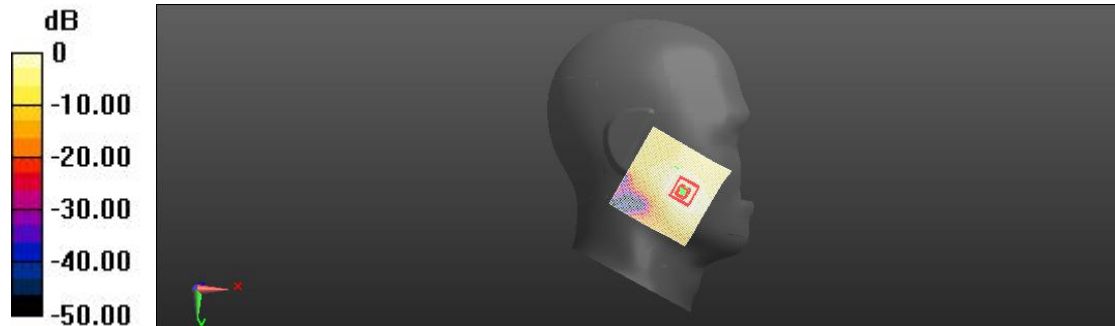
Peak SAR (extrapolated) = 0.172 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.079 W/kg

Smallest distance from peaks to all points 3 dB below = 13.8 mm

Ratio of SAR at M2 to SAR at M1 = 73.5%

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



0 dB = 0.155 W/kg = -8.11 dBW/kg

WCDMA Band4 Body Bottom Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 19.86 V/m; Power Drift = -0.07 dB

Fast SAR: SAR(1 g) = 0.467 W/kg; SAR(10 g) = 0.256 W/kg

Maximum value of SAR (interpolated) = 0.527 W/kg

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

Reference Value = 19.86 V/m; Power Drift = -0.07 dB

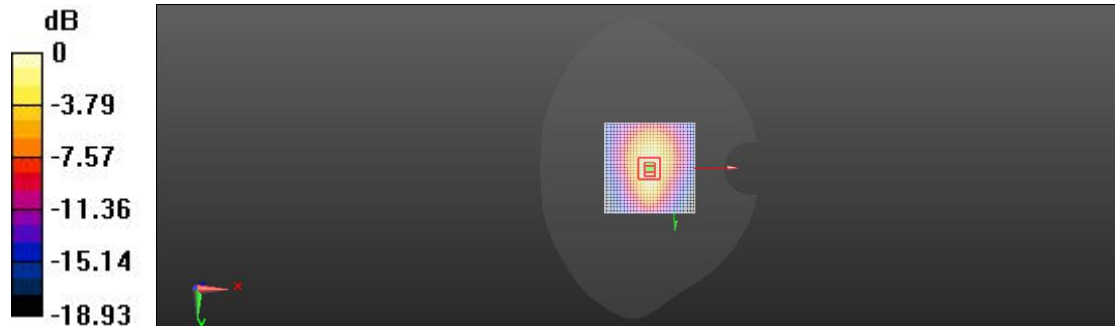
Peak SAR (extrapolated) = 0.798 W/kg

SAR(1 g) = 0.475 W/kg; SAR(10 g) = 0.267 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60.7%

Maximum value of SAR (measured) = 0.529 W/kg



0 dB = 0.527 W/kg = -2.78 dBW/kg

WCDMA Band4 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 4; Frequency: 1732.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 1732.6$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.426$; $\rho = 1000$ kg/m³
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 8.781 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.193 W/kg; SAR(10 g) = 0.120 W/kg

Maximum value of SAR (interpolated) = 0.220 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 8.781 V/m; Power Drift = 0.01 dB

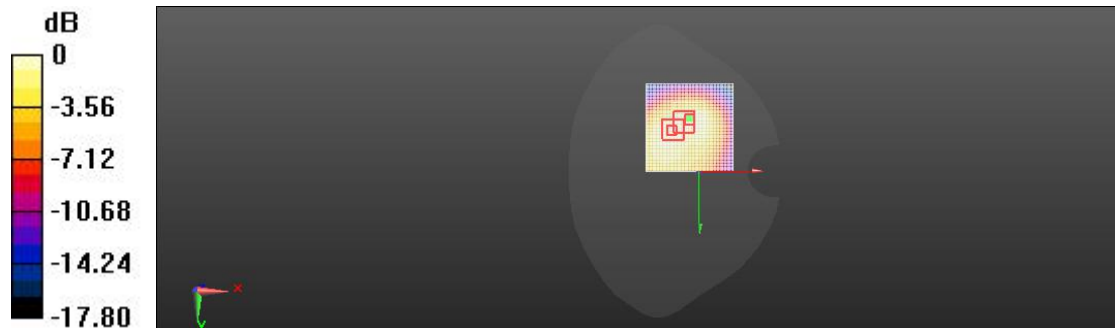
Peak SAR (extrapolated) = 0.304 W/kg

SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.123 W/kg

Smallest distance from peaks to all points 3 dB below = 14.4 mm

Ratio of SAR at M2 to SAR at M1 = 64.4%

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



0 dB = 0.220 W/kg = -6.57 dBW/kg

WCDMA Band5 Head Right Cheek Mid

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 4.169 V/m; Power Drift = 0.07 dB

Fast SAR: SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.126 W/kg

Maximum value of SAR (interpolated) = 0.192 W/kg

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

Reference Value = 4.169 V/m; Power Drift = 0.07 dB

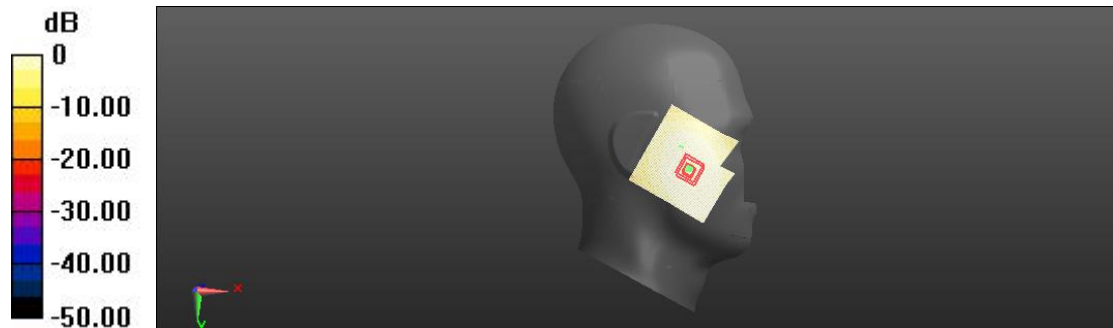
Peak SAR (extrapolated) = 0.217 W/kg

SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.141 W/kg

Smallest distance from peaks to all points 3 dB below = 11.8 mm

Ratio of SAR at M2 to SAR at M1 = 83.3%

Maximum value of SAR (measured) = 0.186 W/kg



0 dB = 0.192 W/kg = -7.17 dBW/kg

WCDMA Band5 Body Facedown Mid 10mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 11.19 V/m; Power Drift = -0.04 dB

Fast SAR: SAR(1 g) = 0.277 W/kg; SAR(10 g) = 0.183 W/kg

Maximum value of SAR (interpolated) = 0.299 W/kg

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

Reference Value = 11.19 V/m; Power Drift = -0.04 dB

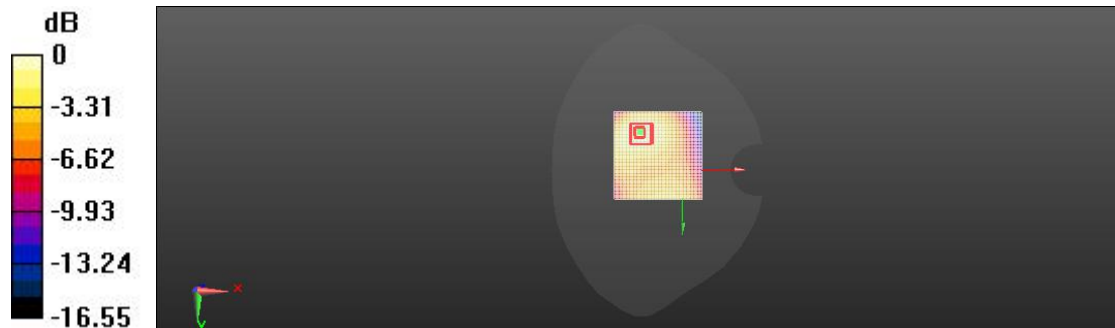
Peak SAR (extrapolated) = 0.399 W/kg

SAR(1 g) = 0.269 W/kg; SAR(10 g) = 0.176 W/kg

Smallest distance from peaks to all points 3 dB below = 17.9 mm

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

Maximum value of SAR (measured) = 0.288 W/kg



0 dB = 0.299 W/kg = -5.24 dBW/kg

WCDMA Band5 Body Facedown Mid 15mm

Communication System: UID 0, WCDMA (0); Communication System Band: Band 5; Frequency: 836.6 MHz; Communication System PAR: 0.02 dB; PMF: 1.39798

Medium parameters used (interpolated): $f = 836.6$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.478$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.6 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 9.341 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.100 W/kg

Maximum value of SAR (interpolated) = 0.162 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.341 V/m; Power Drift = 0.15 dB

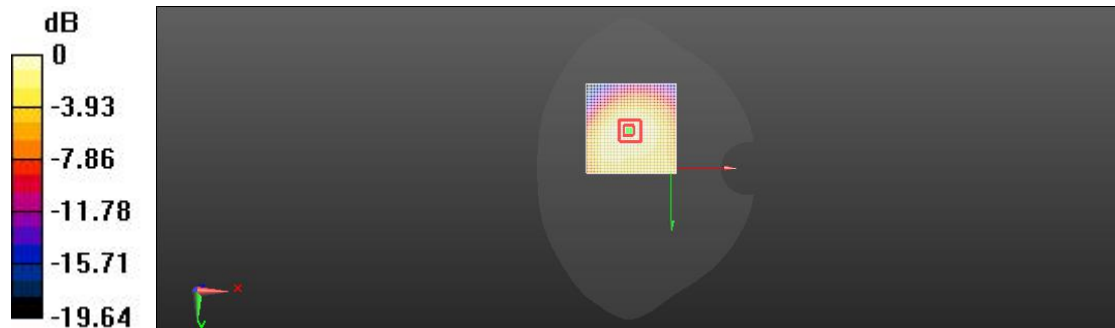
Peak SAR (extrapolated) = 0.213 W/kg

SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.100 W/kg

Smallest distance from peaks to all points 3 dB below = 13.5 mm

Ratio of SAR at M2 to SAR at M1 = 69.8%

Maximum value of SAR (measured) = 0.159 W/kg



0 dB = 0.162 W/kg = -7.91 dBW/kg

LTE Band2 Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Right Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 2.858 V/m; Power Drift = 0.16 dB

Fast SAR: SAR(1 g) = 0.071 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (interpolated) = 0.0826 W/kg

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

Reference Value = 2.858 V/m; Power Drift = 0.16 dB

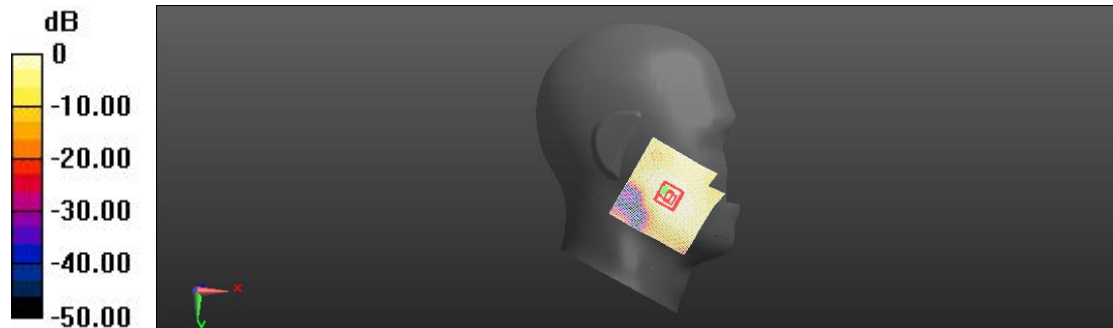
Peak SAR (extrapolated) = 0.102 W/kg

SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.044 W/kg

Smallest distance from peaks to all points 3 dB below = 16.2 mm

Ratio of SAR at M2 to SAR at M1 = 71.6%

Maximum value of SAR (measured) = 0.0726 W/kg



0 dB = 0.0826 W/kg = -10.83 dBW/kg

LTE Band2 Body Bottom Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 20.34 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.303 W/kg

Maximum value of SAR (interpolated) = 0.634 W/kg

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

Reference Value = 20.34 V/m; Power Drift = 0.05 dB

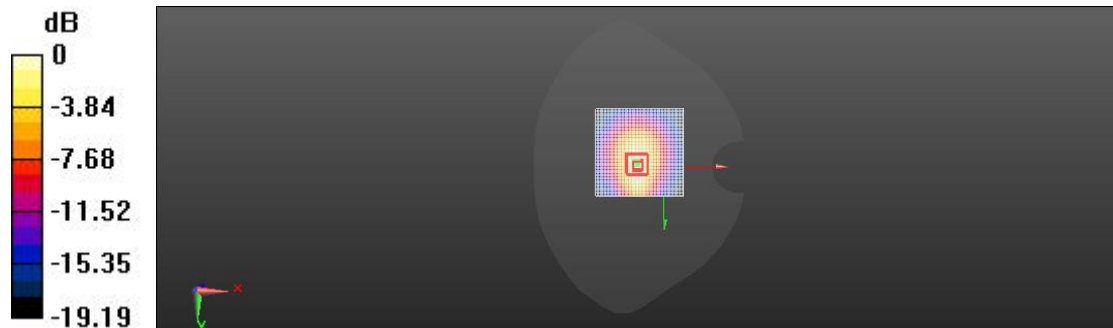
Peak SAR (extrapolated) = 0.940 W/kg

SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.312 W/kg

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

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

Maximum value of SAR (measured) = 0.610 W/kg



0 dB = 0.634 W/kg = -1.98 dBW/kg

LTE Band2 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 1880$ MHz; $\sigma = 1.45$ S/m; $\epsilon_r = 39.74$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 10.32 V/m; Power Drift = -0.17 dB

Fast SAR: SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.092 W/kg

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

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

Reference Value = 10.32 V/m; Power Drift = -0.17 dB

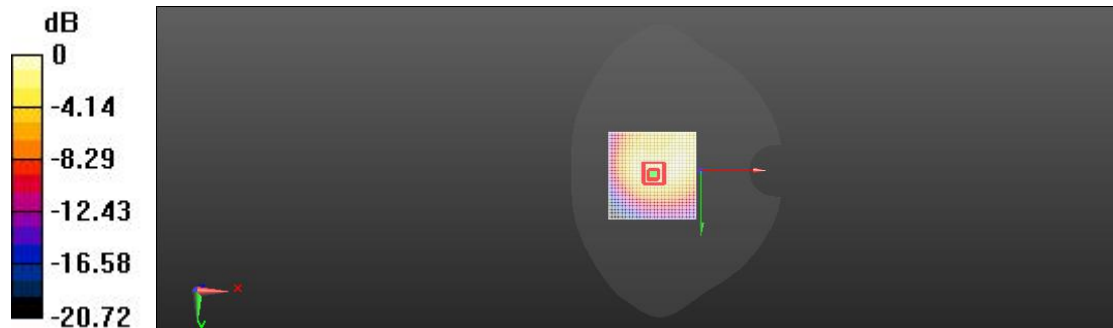
Peak SAR (extrapolated) = 0.254 W/kg

SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.095 W/kg

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

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

Maximum value of SAR (measured) = 0.171 W/kg



0 dB = 0.183 W/kg = -7.38 dBW/kg

LTE Band4 Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4,
 E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³
 Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 11.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 4.093 V/m; Power Drift = 0.17 dB

Fast SAR: SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.070 W/kg

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

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

Reference Value = 4.093 V/m; Power Drift = 0.17 dB

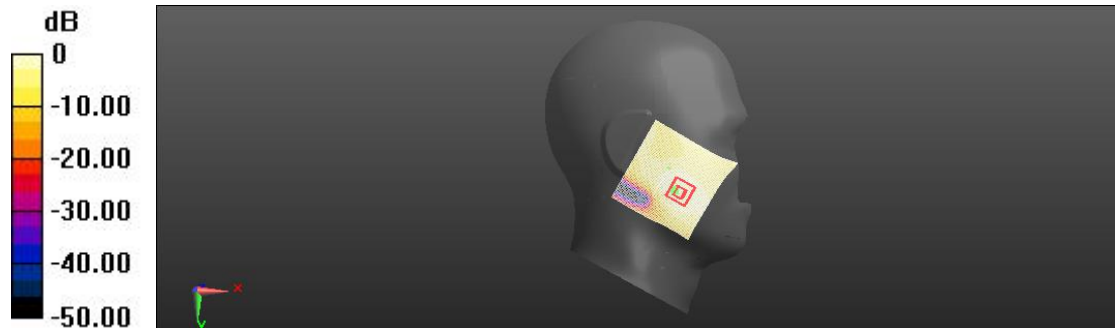
Peak SAR (extrapolated) = 0.160 W/kg

SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.076 W/kg

Smallest distance from peaks to all points 3 dB below = 15.3 mm

Ratio of SAR at M2 to SAR at M1 = 71.9%

Maximum value of SAR (measured) = 0.122 W/kg



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

LTE Band4 Body Bottom Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 17.56 V/m; Power Drift = 0.06 dB

Fast SAR: SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.209 W/kg

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

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

Reference Value = 17.56 V/m; Power Drift = 0.06 dB

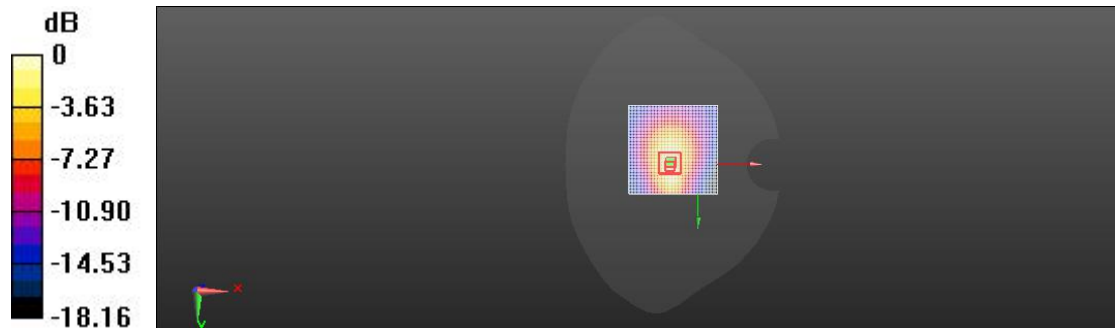
Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.385 W/kg; SAR(10 g) = 0.217 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 60.8%

Maximum value of SAR (measured) = 0.429 W/kg



0 dB = 0.434 W/kg = -3.63 dBW/kg

LTE Band4 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 4,
 E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 0 dB;
 PMF: 1

Medium parameters used (interpolated): $f = 1732.5$ MHz; $\sigma = 1.356$ S/m; $\epsilon_r = 41.422$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(8.25, 8.25, 8.25) @ 1732.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 11.24 V/m; Power Drift = -0.01 dB

Fast SAR: SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.108 W/kg

Maximum value of SAR (interpolated) = 0.201 W/kg

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

Reference Value = 11.24 V/m; Power Drift = -0.01 dB

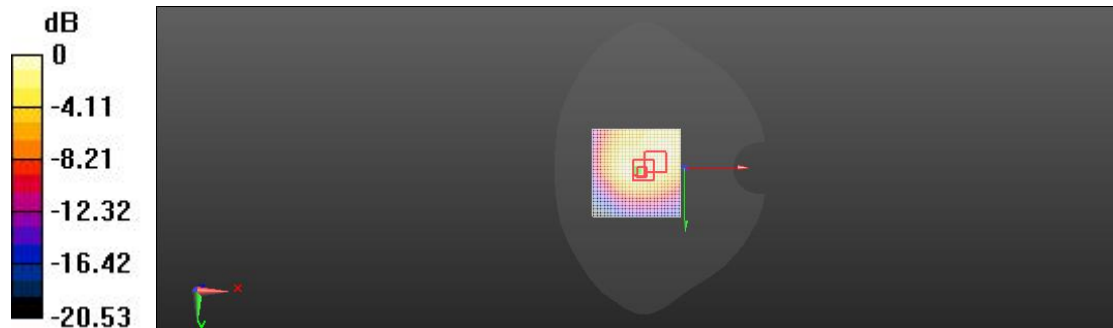
Peak SAR (extrapolated) = 0.274 W/kg

SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.110 W/kg

Smallest distance from peaks to all points 3 dB below = 13.2 mm

Ratio of SAR at M2 to SAR at M1 = 64.8%

Maximum value of SAR (measured) = 0.192 W/kg



0 dB = 0.201 W/kg = -6.96 dBW/kg

LTE Band5(10MHz) Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 4.124 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.126 W/kg

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

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

Reference Value = 4.124 V/m; Power Drift = 0.08 dB

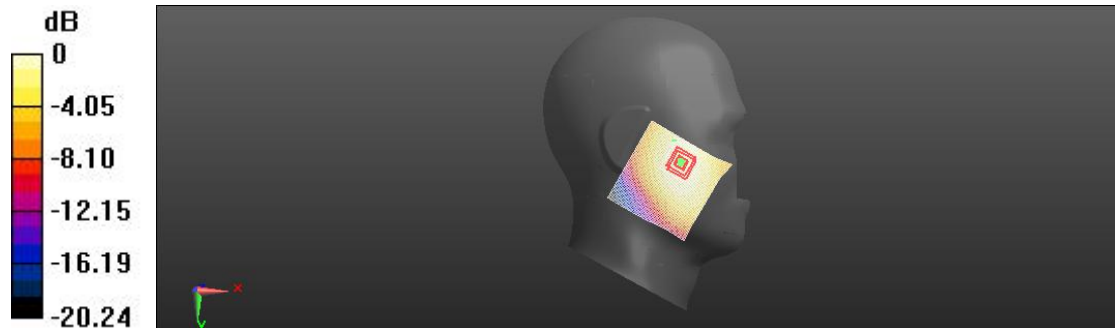
Peak SAR (extrapolated) = 0.222 W/kg

SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.147 W/kg

Smallest distance from peaks to all points 3 dB below = 14.5 mm

Ratio of SAR at M2 to SAR at M1 = 84.1%

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



0 dB = 0.193 W/kg = -7.15 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 17.15 V/m; Power Drift = -0.12 dB

Fast SAR: SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.184 W/kg

Maximum value of SAR (interpolated) = 0.308 W/kg

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

Reference Value = 17.15 V/m; Power Drift = -0.12 dB

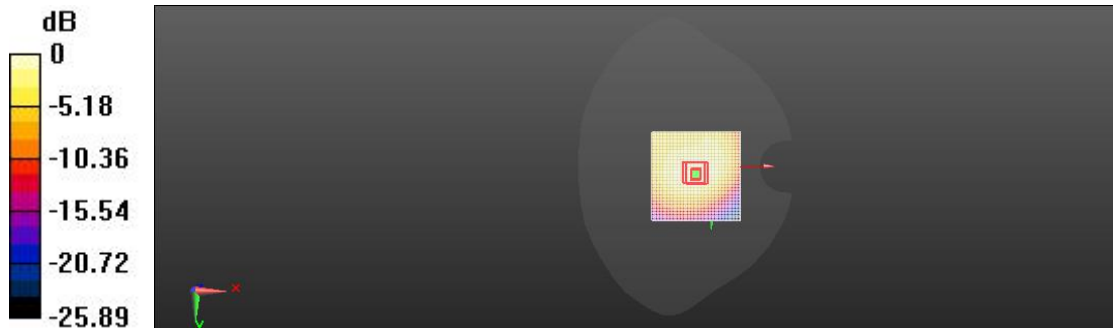
Peak SAR (extrapolated) = 0.410 W/kg

SAR(1 g) = 0.277 W/kg; SAR(10 g) = 0.181 W/kg

Smallest distance from peaks to all points 3 dB below = 19.3 mm

Ratio of SAR at M2 to SAR at M1 = 68.1%

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



0 dB = 0.308 W/kg = -5.11 dBW/kg

LTE Band5(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 5,
 E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz; Communication System PAR: 0 dB; PMF:
 1

Medium parameters used (interpolated): $f = 836.5$ MHz; $\sigma = 0.89$ S/m; $\epsilon_r = 41.479$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 836.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 13.81 V/m; Power Drift = -0.09 dB

Fast SAR: SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.117 W/kg

Maximum value of SAR (interpolated) = 0.186 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 13.81 V/m; Power Drift = -0.09 dB

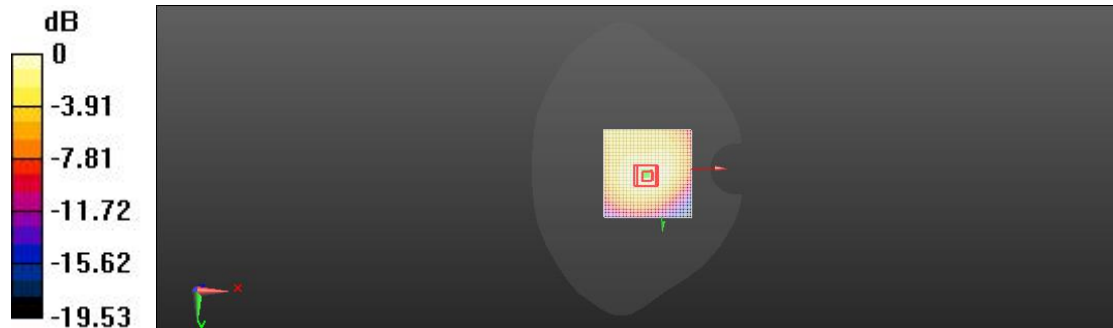
Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.113 W/kg

Smallest distance from peaks to all points 3 dB below = 11.4 mm

Ratio of SAR at M2 to SAR at M1 = 70.4%

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



0 dB = 0.186 W/kg = -7.31 dBW/kg

LTE Band7 Head Left Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 0 V/m; Power Drift = 0.10 dB

Fast SAR: SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.058 W/kg

Maximum value of SAR (interpolated) = 0.161 W/kg

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

Reference Value = 0 V/m; Power Drift = 0.10 dB

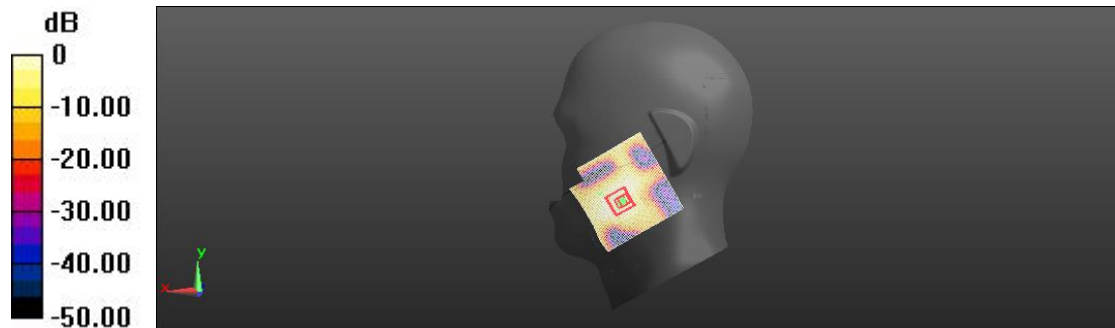
Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.111 W/kg; SAR(10 g) = 0.064 W/kg

Smallest distance from peaks to all points 3 dB below = 9.9 mm

Ratio of SAR at M2 to SAR at M1 = 55.1%

Maximum value of SAR (measured) = 0.122 W/kg



0 dB = 0.161 W/kg = -7.94 dBW/kg

LTE Band7 Body Bottom Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.20 V/m; Power Drift = 0.10 dB

Fast SAR: SAR(1 g) = 0.510 W/kg; SAR(10 g) = 0.247 W/kg

Maximum value of SAR (interpolated) = 0.590 W/kg

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

Reference Value = 15.20 V/m; Power Drift = 0.10 dB

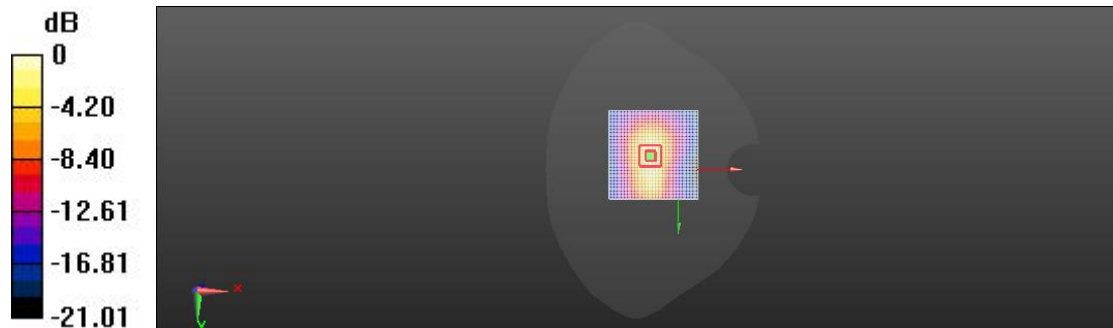
Peak SAR (extrapolated) = 1.02 W/kg

SAR(1 g) = 0.532 W/kg; SAR(10 g) = 0.264 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.7%

Maximum value of SAR (measured) = 0.604 W/kg



0 dB = 0.590 W/kg = -2.29 dBW/kg

LTE Band7 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 7,
E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 0 dB;
PMF: 1

Medium parameters used: $f = 2535$ MHz; $\sigma = 1.94$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 9.077 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.194 W/kg; SAR(10 g) = 0.105 W/kg

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

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 9.077 V/m; Power Drift = 0.12 dB

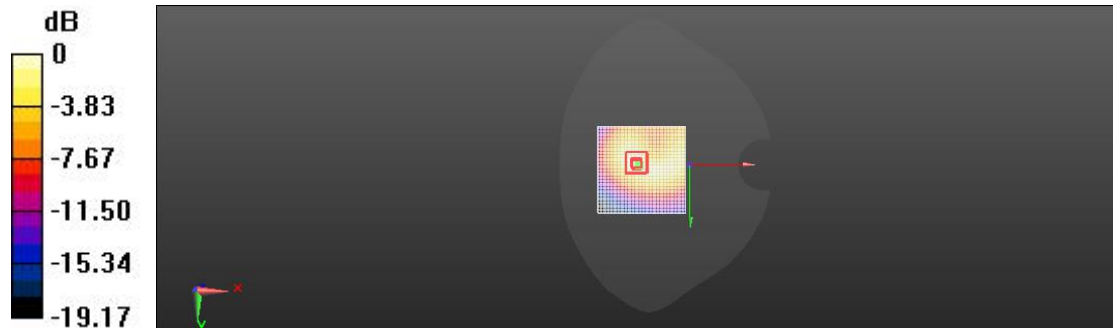
Peak SAR (extrapolated) = 0.366 W/kg

SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.107 W/kg

Smallest distance from peaks to all points 3 dB below = 14.8 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

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



0 dB = 0.214 W/kg = -6.70 dBW/kg

LTE Band12(10MHz) Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 2.344 V/m; Power Drift = 0.16 dB

Fast SAR: SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.071 W/kg

Maximum value of SAR (interpolated) = 0.105 W/kg

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

Reference Value = 2.344 V/m; Power Drift = 0.16 dB

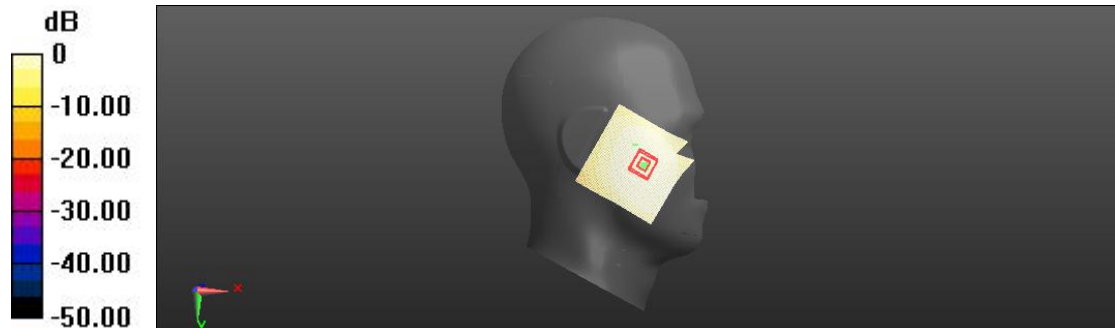
Peak SAR (extrapolated) = 0.121 W/kg

SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.084 W/kg

Smallest distance from peaks to all points 3 dB below = 15.9 mm

Ratio of SAR at M2 to SAR at M1 = 84.6%

Maximum value of SAR (measured) = 0.108 W/kg



0 dB = 0.105 W/kg = -9.79 dBW/kg

LTE Band12(10MHz) Body Right Side Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 9.954 V/m; Power Drift = -0.03 dB

Fast SAR: SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.133 W/kg

Maximum value of SAR (interpolated) = 0.206 W/kg

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

Reference Value = 9.954 V/m; Power Drift = -0.03 dB

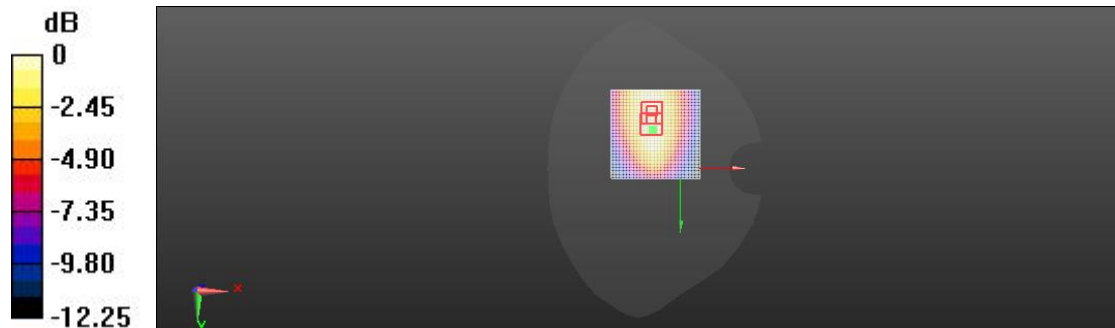
Peak SAR (extrapolated) = 0.272 W/kg

SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.134 W/kg

Smallest distance from peaks to all points 3 dB below = 35.8 mm

Ratio of SAR at M2 to SAR at M1 = 72%

Maximum value of SAR (measured) = 0.205 W/kg



0 dB = 0.206 W/kg = -6.86 dBW/kg

LTE Band12(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 12, E-UTRA/FDD (698.0 - 716.0 MHz); Frequency: 707 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 707$ MHz; $\sigma = 0.857$ S/m; $\epsilon_r = 42.739$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 707 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 12.86 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.135 W/kg

Maximum value of SAR (interpolated) = 0.198 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.86 V/m; Power Drift = -0.05 dB

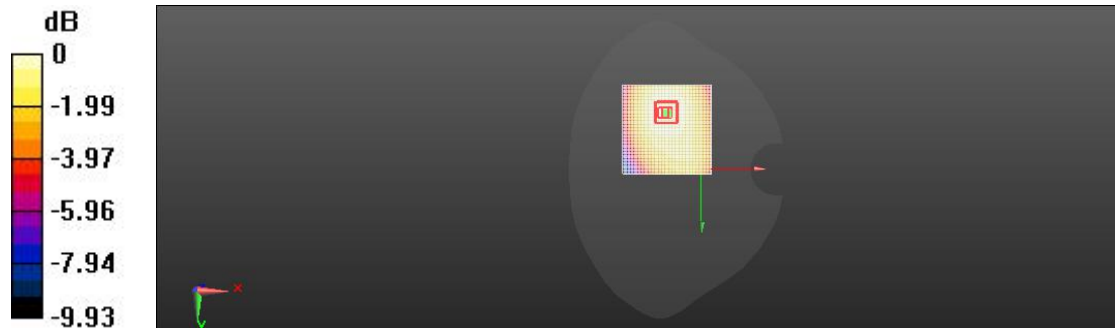
Peak SAR (extrapolated) = 0.232 W/kg

SAR(1 g) = 0.187 W/kg; SAR(10 g) = 0.145 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79%

Maximum value of SAR (measured) = 0.194 W/kg



0 dB = 0.198 W/kg = -7.03 dBW/kg

LTE Band17(10MHz) Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 2.248 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.074 W/kg

Maximum value of SAR (interpolated) = 0.110 W/kg

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

Reference Value = 2.248 V/m; Power Drift = 0.09 dB

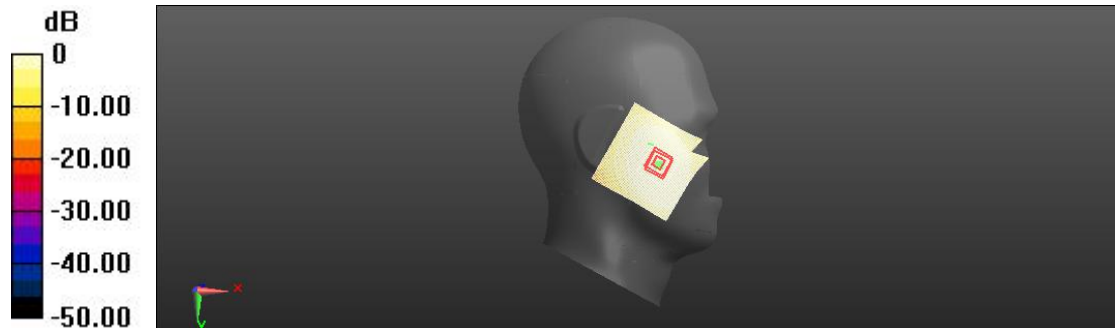
Peak SAR (extrapolated) = 0.126 W/kg

SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.087 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 85%

Maximum value of SAR (measured) = 0.111 W/kg



0 dB = 0.110 W/kg = -9.60 dBW/kg

LTE Band17(10MHz) Body Right Side Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 9.656 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.127 W/kg

Maximum value of SAR (interpolated) = 0.198 W/kg

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

Reference Value = 9.656 V/m; Power Drift = 0.08 dB

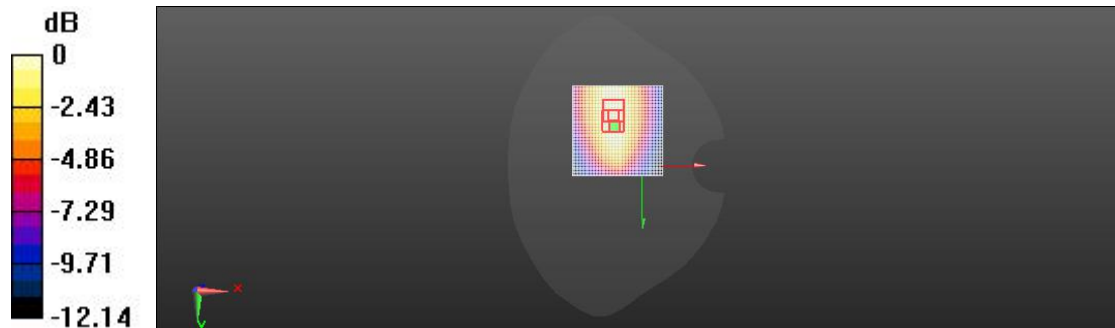
Peak SAR (extrapolated) = 0.260 W/kg

SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.127 W/kg

Smallest distance from peaks to all points 3 dB below = 35.1 mm

Ratio of SAR at M2 to SAR at M1 = 72.3%

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



0 dB = 0.198 W/kg = -7.04 dBW/kg

LTE Band17(10MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 710$ MHz; $\sigma = 0.86$ S/m; $\epsilon_r = 42.82$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(10, 10, 10) @ 710 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 12.88 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.189 W/kg; SAR(10 g) = 0.135 W/kg

Maximum value of SAR (interpolated) = 0.199 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 12.88 V/m; Power Drift = -0.11 dB

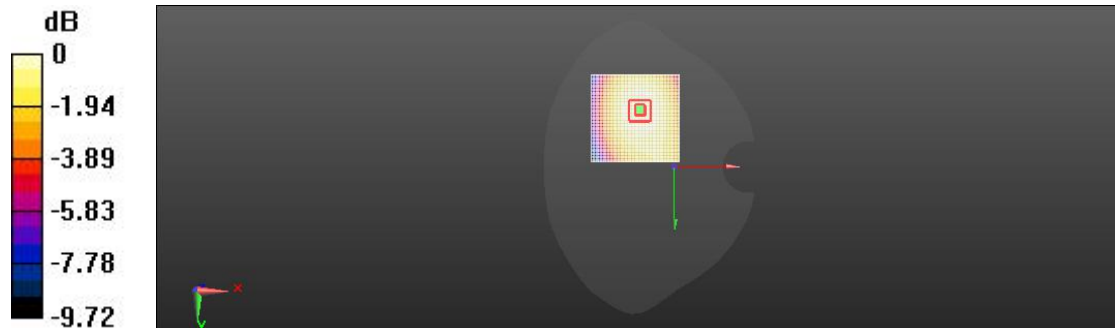
Peak SAR (extrapolated) = 0.225 W/kg

SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.141 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 79.7%

Maximum value of SAR (measured) = 0.190 W/kg



0 dB = 0.199 W/kg = -7.01 dBW/kg

LTE Band26(15MHz) Head Right Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 3.504 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.112 W/kg

Maximum value of SAR (interpolated) = 0.169 W/kg

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

Reference Value = 3.504 V/m; Power Drift = 0.03 dB

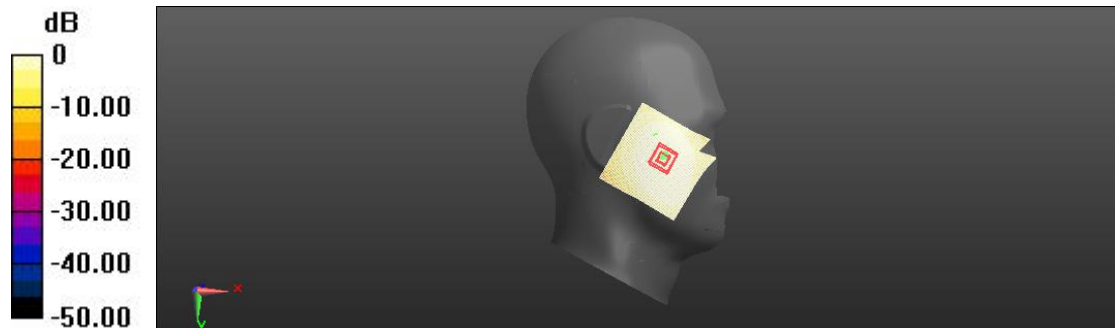
Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.122 W/kg

Smallest distance from peaks to all points 3 dB below = 12.6 mm

Ratio of SAR at M2 to SAR at M1 = 83.6%

Maximum value of SAR (measured) = 0.159 W/kg



0 dB = 0.169 W/kg = -7.73 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.86 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.156 W/kg

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

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

Reference Value = 15.86 V/m; Power Drift = -0.11 dB

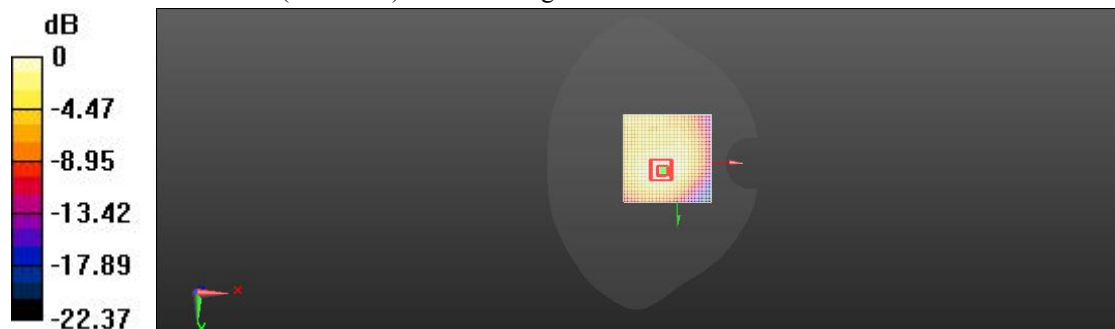
Peak SAR (extrapolated) = 0.349 W/kg

SAR(1 g) = 0.237 W/kg; SAR(10 g) = 0.155 W/kg

Smallest distance from peaks to all points 3 dB below = 18.2 mm

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

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



0 dB = 0.264 W/kg = -5.79 dBW/kg

LTE Band26(15MHz) Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 26; Frequency: 831.5 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated): $f = 831.5$ MHz; $\sigma = 0.914$ S/m; $\epsilon_r = 43.107$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(9.62, 9.62, 9.62) @ 831.5 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 11.84 V/m; Power Drift = -0.04 dB

Fast SAR: SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.090 W/kg

Maximum value of SAR (interpolated) = 0.148 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 11.84 V/m; Power Drift = -0.04 dB

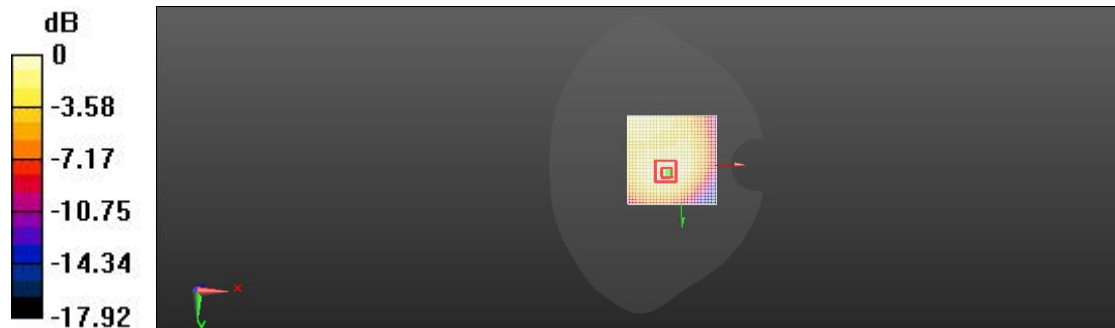
Peak SAR (extrapolated) = 0.195 W/kg

SAR(1 g) = 0.135 W/kg; SAR(10 g) = 0.091 W/kg

Smallest distance from peaks to all points 3 dB below = 20.5 mm

Ratio of SAR at M2 to SAR at M1 = 69.2%

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



0 dB = 0.148 W/kg = -8.31 dBW/kg

LTE Band38 Head Left Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 0 V/m; Power Drift = 0.00 dB

Fast SAR: SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.055 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 = 0 V/m; Power Drift = 0.00 dB

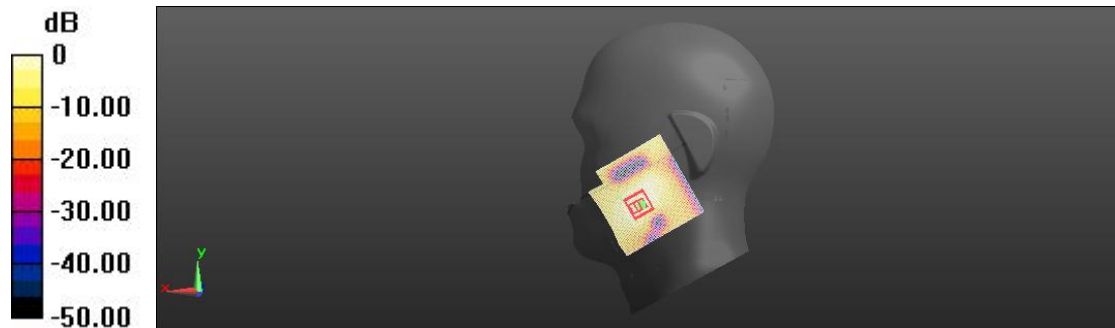
Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.055 W/kg

Smallest distance from peaks to all points 3 dB below = 11.7 mm

Ratio of SAR at M2 to SAR at M1 = 54.3%

Maximum value of SAR (measured) = 0.113 W/kg



0 dB = 0.145 W/kg = -8.38 dBW/kg

LTE Band38 Body Bottom Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 14.91 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.503 W/kg; SAR(10 g) = 0.250 W/kg

Maximum value of SAR (interpolated) = 0.584 W/kg

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

Reference Value = 14.91 V/m; Power Drift = 0.09 dB

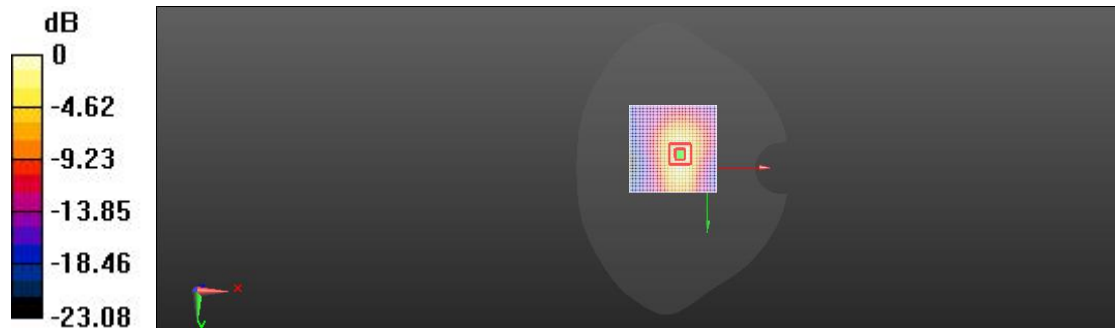
Peak SAR (extrapolated) = 1.03 W/kg

SAR(1 g) = 0.532 W/kg; SAR(10 g) = 0.263 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53%

Maximum value of SAR (measured) = 0.604 W/kg



0 dB = 0.584 W/kg = -2.34 dBW/kg

LTE Band38 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2595$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 5.022 V/m; Power Drift = 0.07 dB

Fast SAR: SAR(1 g) = 0.150 W/kg; SAR(10 g) = 0.083 W/kg

Maximum value of SAR (interpolated) = 0.164 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.022 V/m; Power Drift = 0.07 dB

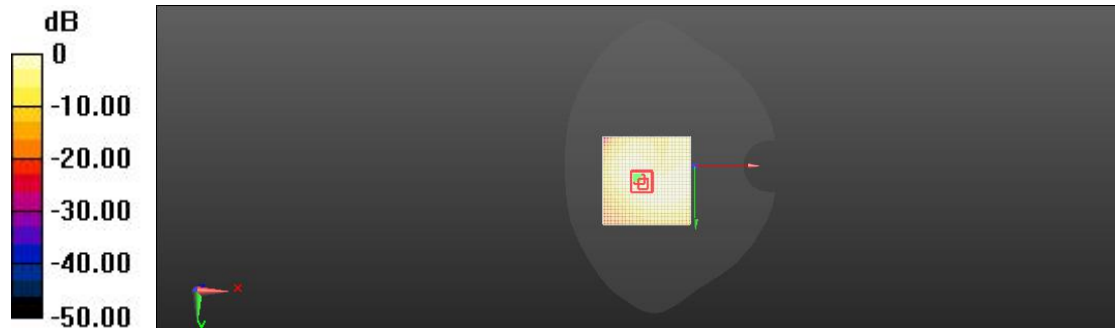
Peak SAR (extrapolated) = 0.291 W/kg

SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.085 W/kg

Smallest distance from peaks to all points 3 dB below = 14.8 mm

Ratio of SAR at M2 to SAR at M1 = 52.7%

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



0 dB = 0.164 W/kg = -7.86 dBW/kg

LTE Band41 Head Left Cheek Mid

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 0 V/m; Power Drift = 0.00 dB

Fast SAR: SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.046 W/kg

Maximum value of SAR (interpolated) = 0.121 W/kg

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

Reference Value = 0 V/m; Power Drift = 0.00 dB

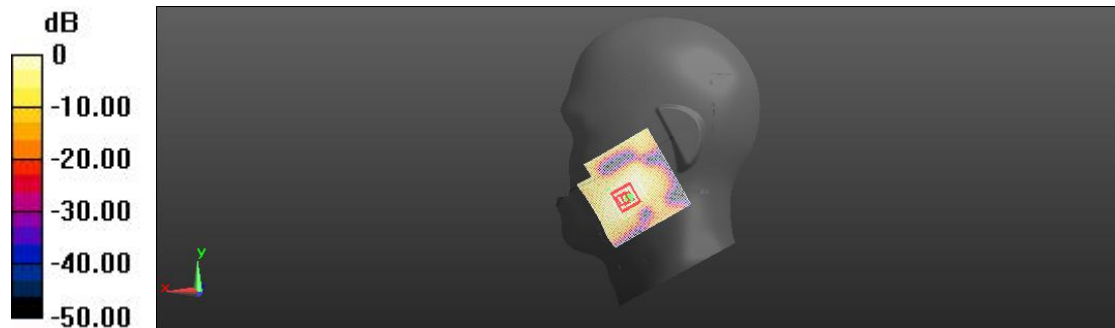
Peak SAR (extrapolated) = 0.152 W/kg

SAR(1 g) = 0.083 W/kg; SAR(10 g) = 0.045 W/kg

Smallest distance from peaks to all points 3 dB below = 15.6 mm

Ratio of SAR at M2 to SAR at M1 = 55.9%

Maximum value of SAR (measured) = 0.0929 W/kg



0 dB = 0.121 W/kg = -9.18 dBW/kg

LTE Band41 Body Bottom Mid 10mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 15.91 V/m; Power Drift = 0.02 dB

Fast SAR: SAR(1 g) = 0.579 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (interpolated) = 0.665 W/kg

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

Reference Value = 15.91 V/m; Power Drift = 0.02 dB

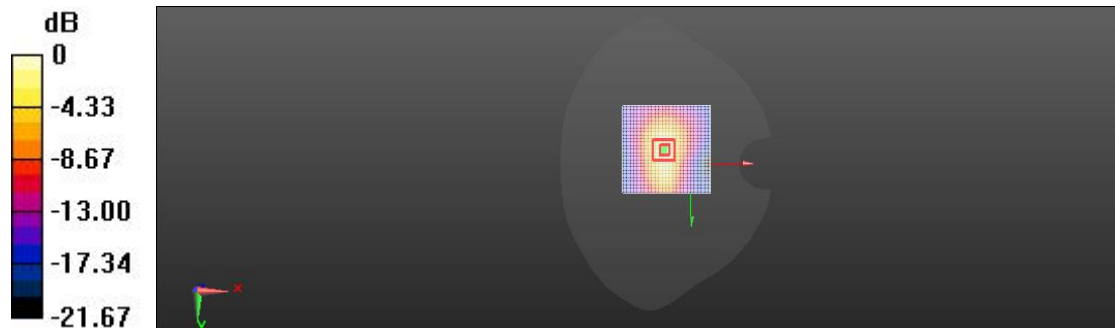
Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.593 W/kg; SAR(10 g) = 0.294 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 0.670 W/kg



0 dB = 0.665 W/kg = -1.77 dBW/kg

LTE Band41 Body Facedown Mid 15mm

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 5.382 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.164 W/kg; SAR(10 g) = 0.090 W/kg

Maximum value of SAR (interpolated) = 0.180 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.382 V/m; Power Drift = 0.15 dB

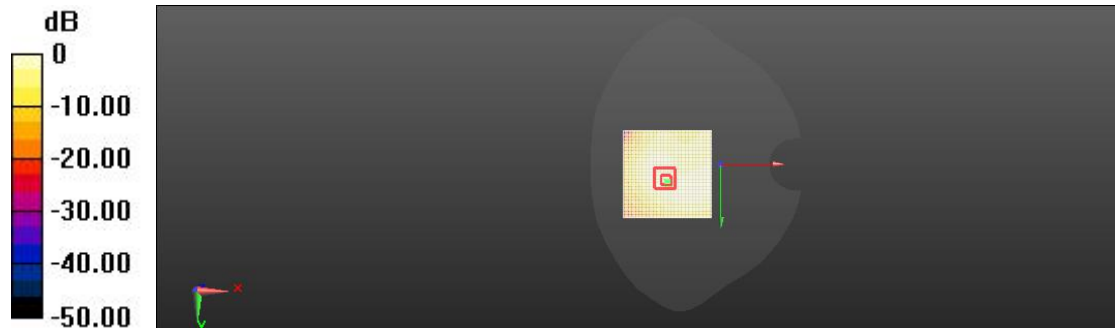
Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.089 W/kg

Smallest distance from peaks to all points 3 dB below = 15.8 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 0.176 W/kg



0 dB = 0.180 W/kg = -7.45 dBW/kg

LTE Band41 Head Right Cheek Mid Ant5

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 2.154 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.595 W/kg; SAR(10 g) = 0.278 W/kg

Maximum value of SAR (interpolated) = 0.774 W/kg

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

Reference Value = 2.154 V/m; Power Drift = 0.12 dB

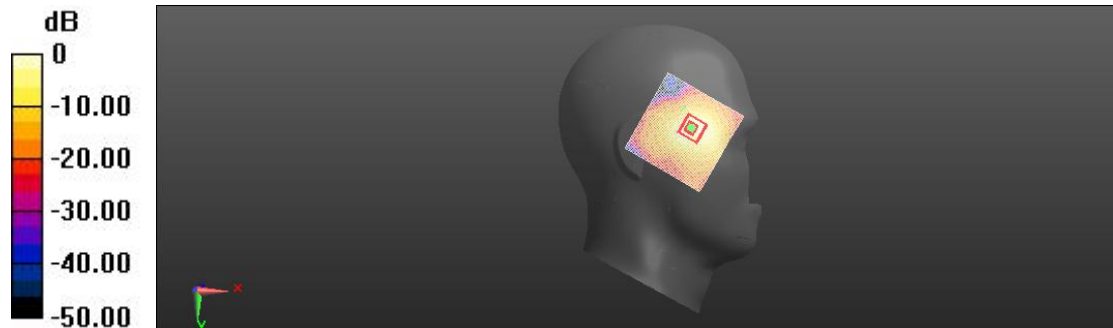
Peak SAR (extrapolated) = 1.53 W/kg

SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.279 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 46.5%

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



0 dB = 0.774 W/kg = -1.11 dBW/kg

LTE Band41 Body Facedown Mid 10mm Ant5

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 4.405 V/m; Power Drift = 0.07 dB

Fast SAR: SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.105 W/kg

Maximum value of SAR (interpolated) = 0.233 W/kg

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

Reference Value = 4.405 V/m; Power Drift = 0.07 dB

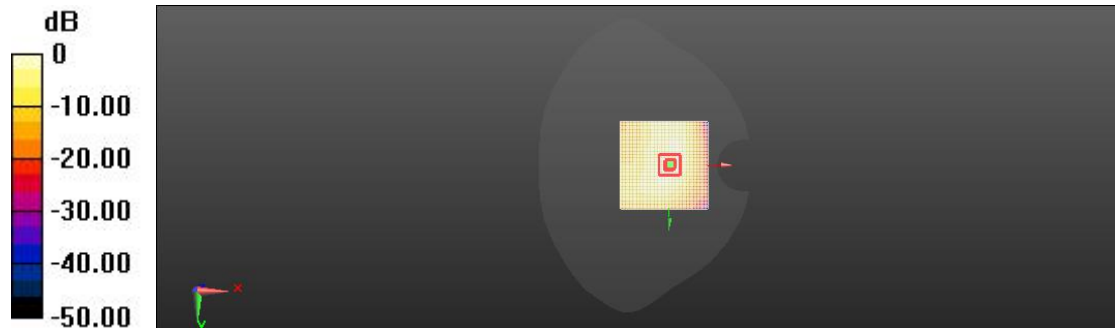
Peak SAR (extrapolated) = 0.463 W/kg

SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.107 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 50.8%

Maximum value of SAR (measured) = 0.257 W/kg



0 dB = 0.233 W/kg = -6.34 dBW/kg

LTE Band41 Body Facedown Mid 15mm Ant5

Communication System: UID 0, Generic LTE (0); Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2593$ MHz; $\sigma = 1.98$ S/m; $\epsilon_r = 40.8$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 3.278 V/m; Power Drift = 0.10 dB

Fast SAR: SAR(1 g) = 0.099 W/kg; SAR(10 g) = 0.051 W/kg

Maximum value of SAR (interpolated) = 0.114 W/kg

Body/Facedown Mid 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.278 V/m; Power Drift = 0.10 dB

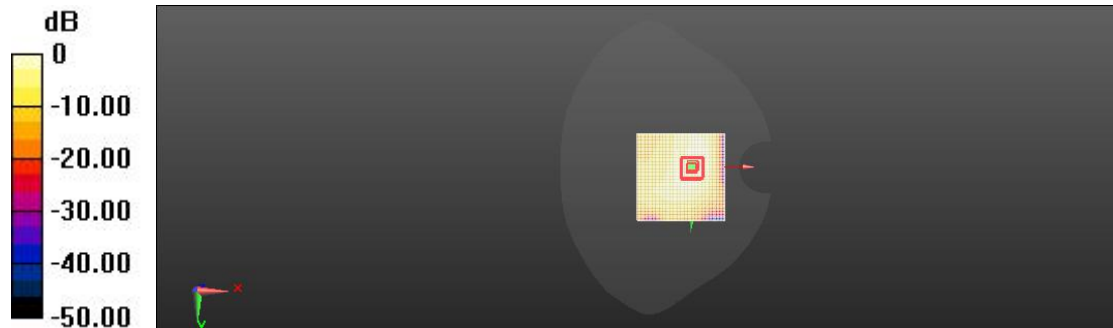
Peak SAR (extrapolated) = 0.198 W/kg

SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.051 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 0.112 W/kg



0 dB = 0.114 W/kg = -9.45 dBW/kg

2.4Gwifi Body Facedown Mid 10mm CH0

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm CH0/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 5.042 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.050 W/kg

Maximum value of SAR (interpolated) = 0.107 W/kg

Body/Facedown Mid 10mm CH0/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 5.042 V/m; Power Drift = 0.03 dB

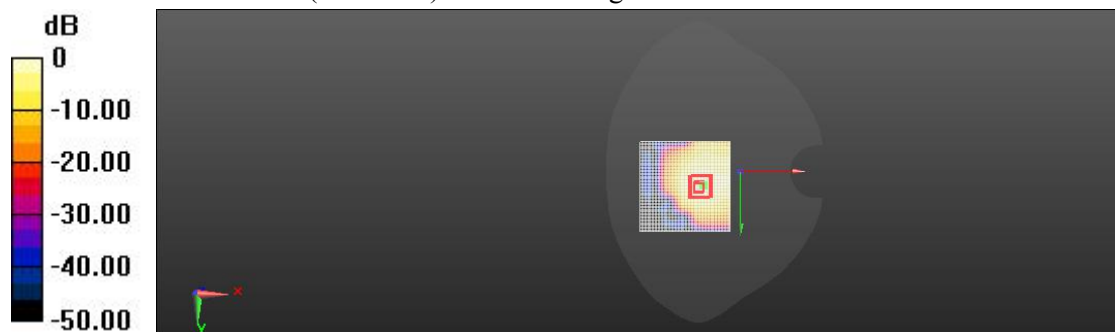
Peak SAR (extrapolated) = 0.191 W/kg

SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.048 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 48.5%

Maximum value of SAR (measured) = 0.0986 W/kg



0 dB = 0.107 W/kg = -9.69 dBW/kg

2.4Gwifi Body Facedown Mid 15mm CH0

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH0/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.374 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.018 W/kg

Maximum value of SAR (interpolated) = 0.0376 W/kg

Body/Facedown Mid 15mm CH0/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.374 V/m; Power Drift = 0.15 dB

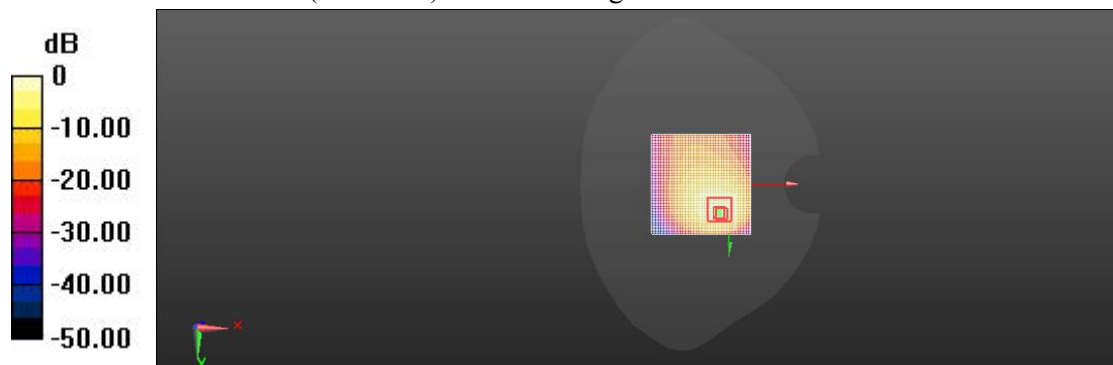
Peak SAR (extrapolated) = 0.0670 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.018 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 49.2%

Maximum value of SAR (measured) = 0.0375 W/kg



0 dB = 0.0376 W/kg = -14.25 dBW/kg

2.4Gwifi Head Left Cheek Mid CH0

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Cheek Mid CH0/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 6.504 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.509 W/kg; SAR(10 g) = 0.240 W/kg

Maximum value of SAR (interpolated) = 0.660 W/kg

Left Head/Cheek Mid CH0/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.504 V/m; Power Drift = 0.13 dB

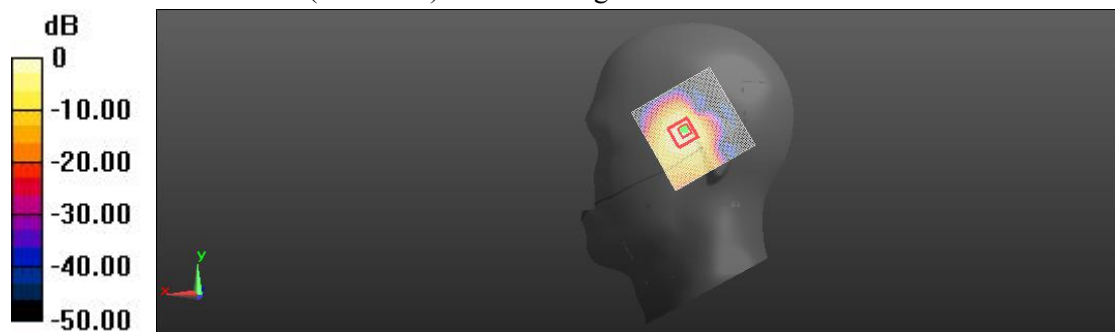
Peak SAR (extrapolated) = 1.11 W/kg

SAR(1 g) = 0.492 W/kg; SAR(10 g) = 0.228 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 46.4%

Maximum value of SAR (measured) = 0.534 W/kg



0 dB = 0.660 W/kg = -1.80 dBW/kg

5.2Gwifi Body Top Mid 10mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid 10mm CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.068 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.064 W/kg

Maximum value of SAR (interpolated) = 0.196 W/kg

Body/Top Mid 10mm CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.068 V/m; Power Drift = 0.05 dB

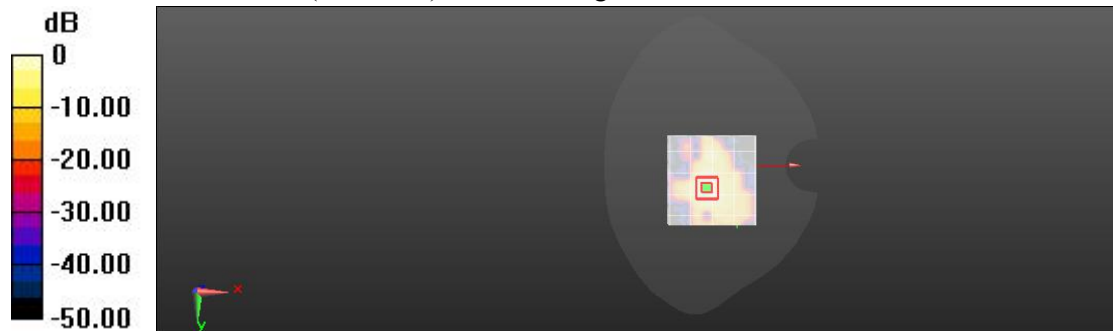
Peak SAR (extrapolated) = 0.435 W/kg

SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.056 W/kg

Smallest distance from peaks to all points 3 dB below = 9.4 mm

Ratio of SAR at M2 to SAR at M1 = 20.9%

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



0 dB = 0.196 W/kg = -7.09 dBW/kg

5.2Gwifi Body Facedown Mid 15mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.58 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.053 W/kg

Maximum value of SAR (interpolated) = 0.141 W/kg

Body/Facedown Mid 15mm CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 1.58 V/m; Power Drift = 0.01 dB

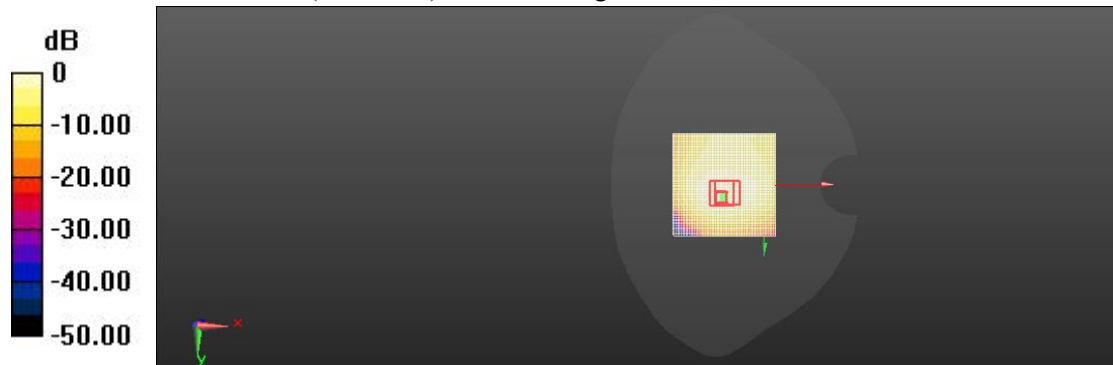
Peak SAR (extrapolated) = 0.214 W/kg

SAR(1 g) = 0.086 W/kg; SAR(10 g) = 0.041 W/kg

Smallest distance from peaks to all points 3 dB below = 8.4 mm

Ratio of SAR at M2 to SAR at M1 = 26.9%

Maximum value of SAR (measured) = 0.120 W/kg



0 dB = 0.141 W/kg = -8.51 dBW/kg

5.2Gwifi Head Left Tilted Mid CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
 Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.018 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.435 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (interpolated) = 0.522 W/kg

Left Head/Tilt Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.018 V/m; Power Drift = 0.08 dB

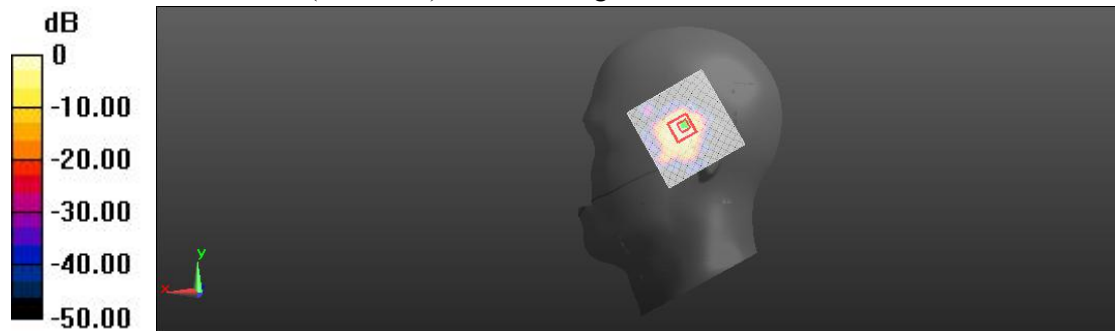
Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.421 W/kg; SAR(10 g) = 0.124 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 17.1%

Maximum value of SAR (measured) = 0.541 W/kg



$0 \text{ dB} = 0.522 \text{ W/kg} = -2.82 \text{ dBW/kg}$

5.3Gwifi Body Top Mid 10mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;

Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.523 V/m; Power Drift = 0.04 dB

Fast SAR: SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.030 W/kg

Maximum value of SAR (interpolated) = 0.125 W/kg

Body/Top Mid CH0 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.523 V/m; Power Drift = 0.04 dB

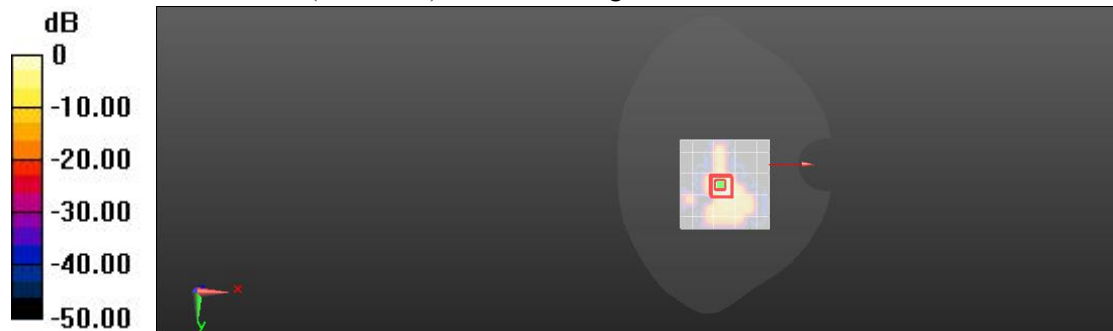
Peak SAR (extrapolated) = 0.393 W/kg

SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.031 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 22.9%

Maximum value of SAR (measured) = 0.0896 W/kg



0 dB = 0.125 W/kg = -9.02 dBW/kg

5.3Gwifi Body Facedown Mid 15mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
 Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
 DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- 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 = 0.74 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.026 W/kg

Maximum value of SAR (interpolated) = 0.074 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 0.74 V/m; Power Drift = 0.08 dB

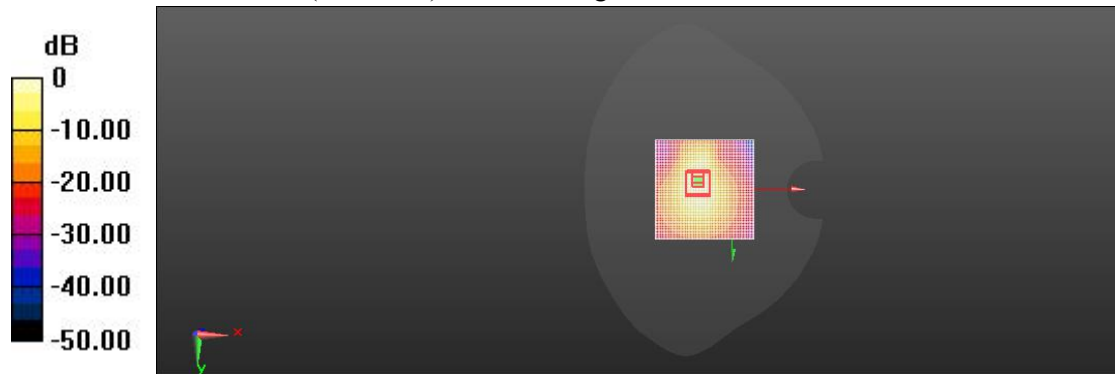
Peak SAR (extrapolated) = 0.108 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.017 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 29.1%

Maximum value of SAR (measured) = 0.067 W/kg



0 dB = 0.074 W/kg = -11.31 dBW/kg

5.3Gwifi Head Left Tilted Mid CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.077 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.306 W/kg; SAR(10 g) = 0.092 W/kg

Maximum value of SAR (interpolated) = 0.458 W/kg

Left Head/Tilt Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.077 V/m; Power Drift = 0.11 dB

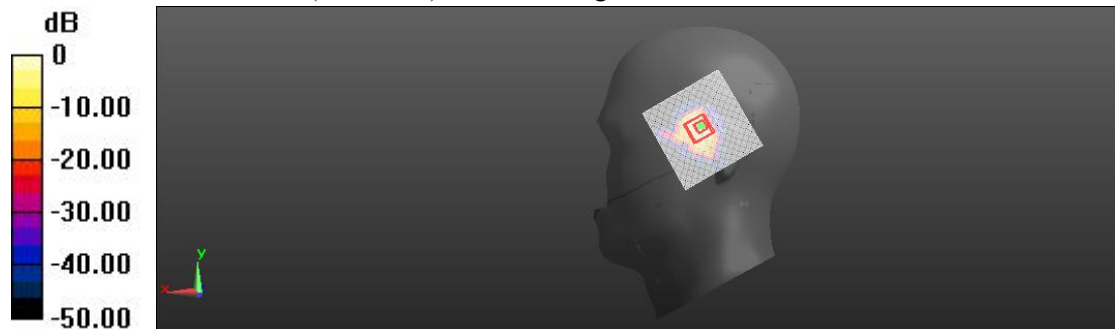
Peak SAR (extrapolated) = 0.917 W/kg

SAR(1 g) = 0.277 W/kg; SAR(10 g) = 0.079 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 16%

Maximum value of SAR (measured) = 0.369 W/kg



0 dB = 0.458 W/kg = -3.39 dBW/kg

5.6Gwifi Body Top Mid 10mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;

Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.589 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.033 W/kg

Maximum value of SAR (interpolated) = 0.105 W/kg

Body/Top Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.589 V/m; Power Drift = 0.09 dB

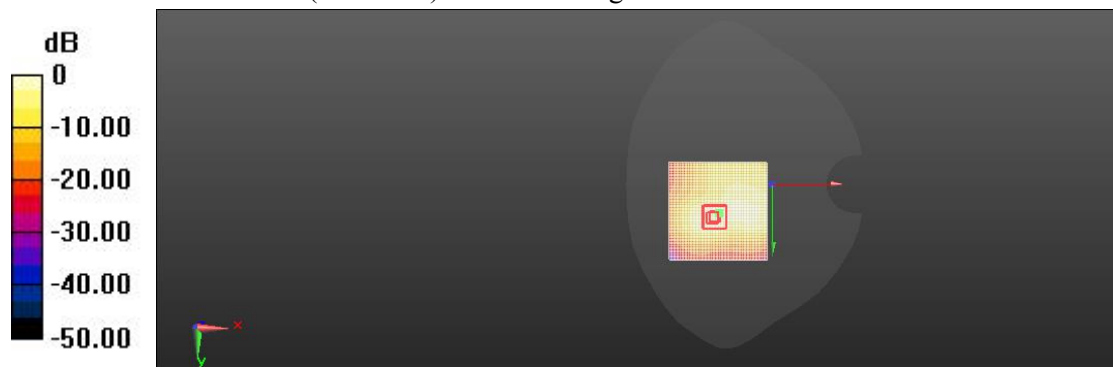
Peak SAR (extrapolated) = 0.553 W/kg

SAR(1 g) = 0.112 W/kg; SAR(10 g) = 0.037 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 13.3%

Maximum value of SAR (measured) = 0.0998 W/kg



0 dB = 0.105 W/kg = -9.79 dBW/kg

5.6Gwifi Body Facedown Mid 15mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
 Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 1.18 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (interpolated) = 0.094 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.18 V/m; Power Drift = 0.05 dB

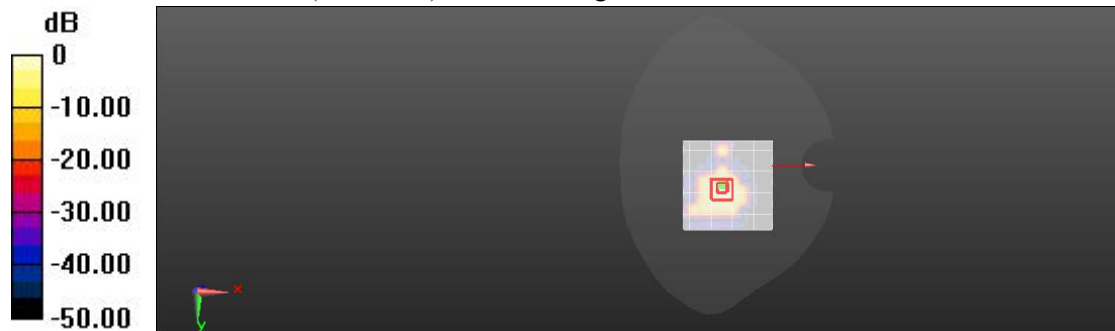
Peak SAR (extrapolated) = 0.131 W/kg

SAR(1 g) = 0.038 W/kg; SAR(10 g) = 0.019 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 41.2%

Maximum value of SAR (measured) = 0.079 W/kg



0 dB = 0.094 W/kg = -10.27 dBW/kg

5.6Gwifi Head Left Tilted Mid CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.585 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.215 W/kg; SAR(10 g) = 0.053 W/kg

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

Left Head/Tilt Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.585 V/m; Power Drift = 0.05 dB

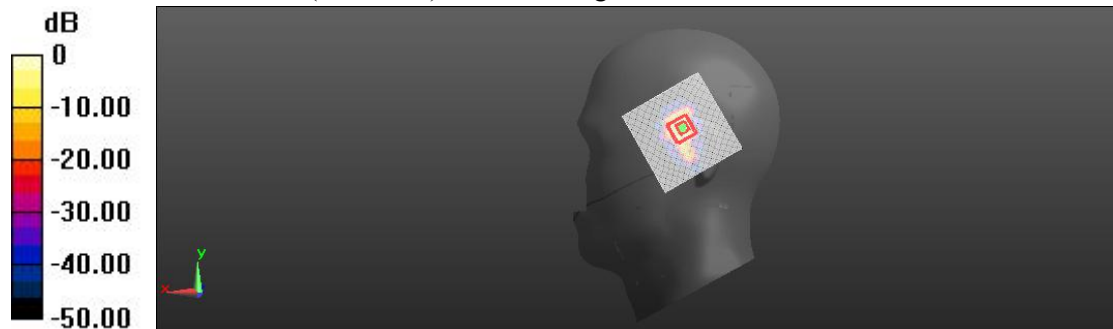
Peak SAR (extrapolated) = 1.16 W/kg

SAR(1 g) = 0.222 W/kg; SAR(10 g) = 0.060 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 10.7%

Maximum value of SAR (measured) = 0.254 W/kg



0 dB = 0.320 W/kg = -4.95 dBW/kg

5.8Gwifi Body Top Mid 10mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;

Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.020 W/kg

Maximum value of SAR (interpolated) = 0.0613 W/kg

Body/Top Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0 V/m; Power Drift = 0.11 dB

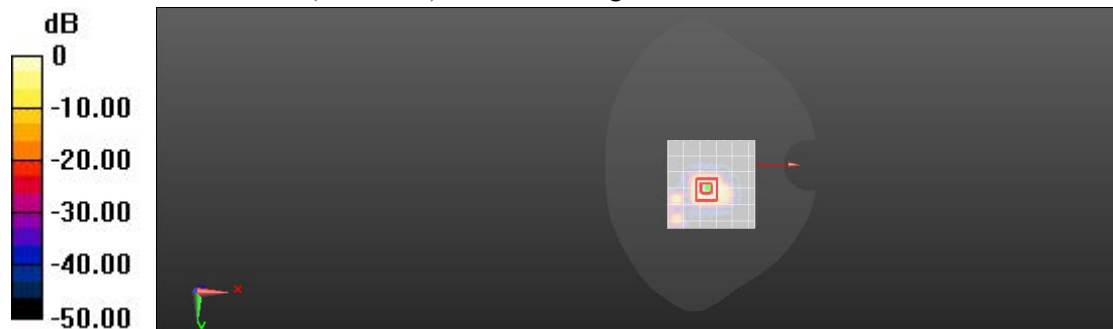
Peak SAR (extrapolated) = 0.316 W/kg

SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.018 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 6.4%

Maximum value of SAR (measured) = 0.0527 W/kg



0 dB = 0.0613 W/kg = -12.13 dBW/kg

5.8Gwifi Body Facedown Mid 15mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.88 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.019 W/kg

Maximum value of SAR (interpolated) = 0.063 W/kg

Body/Facedown Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.88 V/m; Power Drift = 0.13 dB

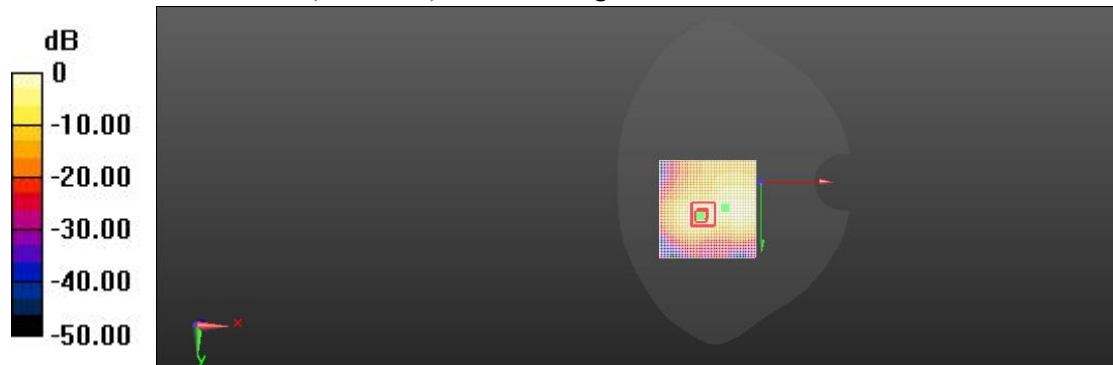
Peak SAR (extrapolated) = 0.117 W/kg

SAR(1 g) = 0.043 W/kg; SAR(10 g) = 0.012 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 34.5%

Maximum value of SAR (measured) = 0.053 W/kg



0 dB = 0.063 W/kg = -12.01 dBW/kg

5.8Gwifi Head Left Tilted Mid CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.7370 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (interpolated) = 0.267 W/kg

Left Head/Tilt Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.7370 V/m; Power Drift = 0.14 dB

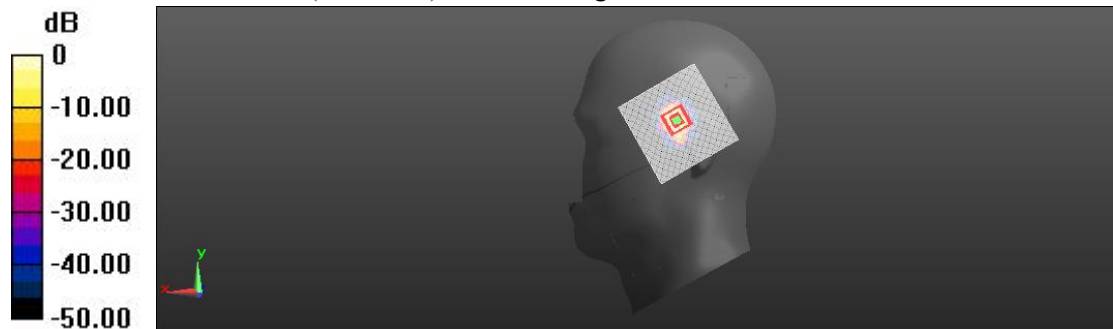
Peak SAR (extrapolated) = 0.887 W/kg

SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.045 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 8.2%

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



0 dB = 0.267 W/kg = -5.73 dBW/kg

2.4Gwifi Body Facedown Mid 10mm CH1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm CH1/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 6.364 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.061 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (interpolated) = 0.0743 W/kg

Body/Facedown Mid 10mm CH1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.364 V/m; Power Drift = 0.18 dB

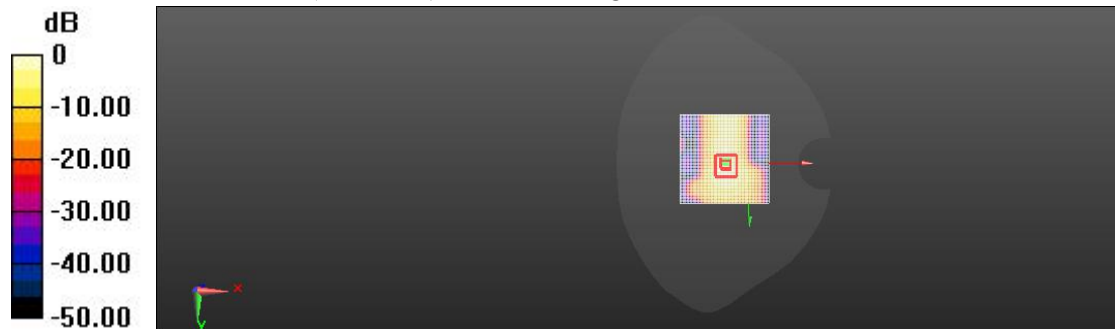
Peak SAR (extrapolated) = 0.141 W/kg

SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.030 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 48.7%

Maximum value of SAR (measured) = 0.0794 W/kg



0 dB = 0.0743 W/kg = -11.29 dBW/kg

2.4Gwifi Body Facedown Mid 15mm CH1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH1/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 1.584 V/m; Power Drift = 0.07 dB

Fast SAR: SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (interpolated) = 0.0374 W/kg

Body/Facedown Mid 15mm CH1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.584 V/m; Power Drift = 0.07 dB

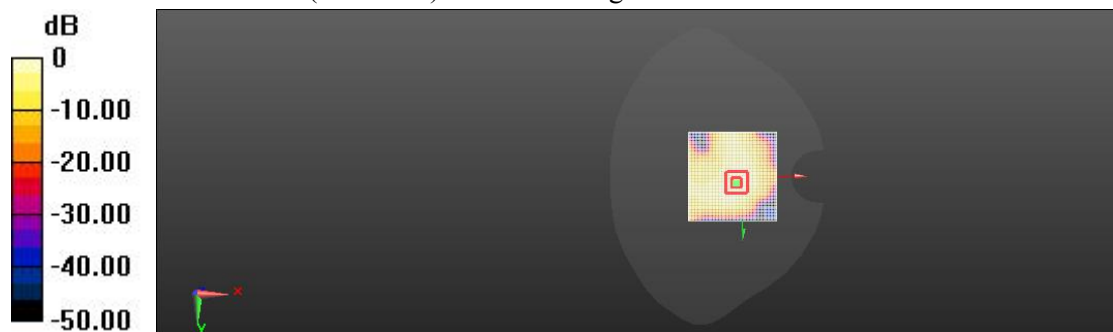
Peak SAR (extrapolated) = 0.0620 W/kg

SAR(1 g) = 0.035 W/kg; SAR(10 g) = 0.018 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

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

Maximum value of SAR (measured) = 0.0394 W/kg



0 dB = 0.0374 W/kg = -14.27 dBW/kg

2.4Gwifi Head Right Cheek Mid CH1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Right Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Cheek Mid/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm
Reference Value = 2.19 V/m; Power Drift = 0.04 dB

Fast SAR: SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.084 W/kg

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

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

Reference Value = 2.19 V/m; Power Drift = 0.04 dB

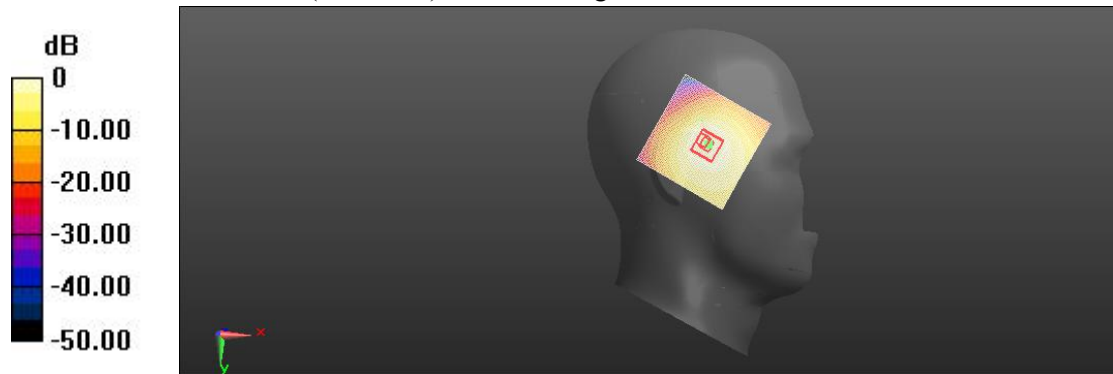
Peak SAR (extrapolated) = 0.365 W/kg

SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.065 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 39.9%

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



0 dB = 0.215 W/kg = -6.68 dBW/kg

5.2Gwifi Body Facedown Mid 15mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;

Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.1540 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (interpolated) = 0.0556 W/kg

Body/Facedown Mid 15mm CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 0.1540 V/m; Power Drift = 0.11 dB

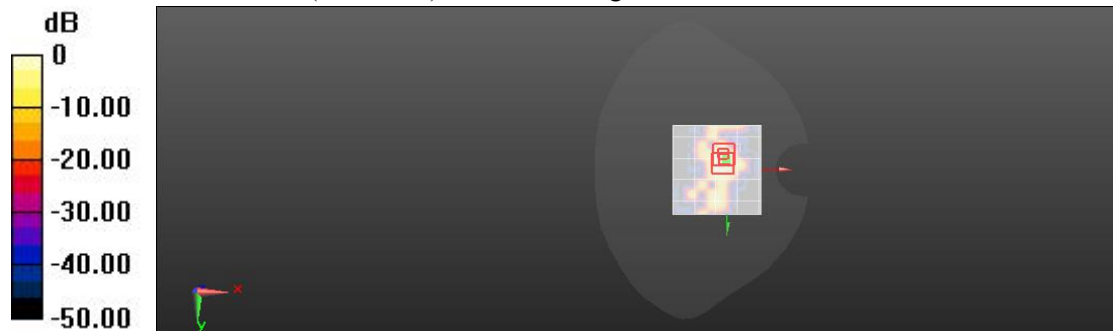
Peak SAR (extrapolated) = 0.164 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.016 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 19.2%

Maximum value of SAR (measured) = 0.0449 W/kg



0 dB = 0.0556 W/kg = -12.55 dBW/kg

5.2Gwifi Body Left Side Mid 10mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Mid 10mm CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.678 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.037 W/kg

Maximum value of SAR (interpolated) = 0.115 W/kg

Body/Left Mid 10mm CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.678 V/m; Power Drift = 0.14 dB

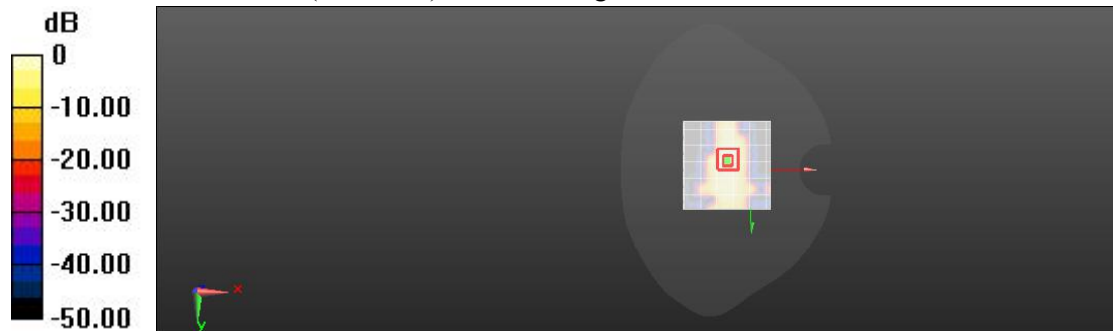
Peak SAR (extrapolated) = 0.336 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.035 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 20.7%

Maximum value of SAR (measured) = 0.103 W/kg



0 dB = 0.115 W/kg = -9.40 dBW/kg

5.2Gwifi Head Right cheek Mid CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
 Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
 Phantom section: Right Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right cheek Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.19 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.087 W/kg

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

Right cheek Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.19 V/m; Power Drift = 0.05 dB

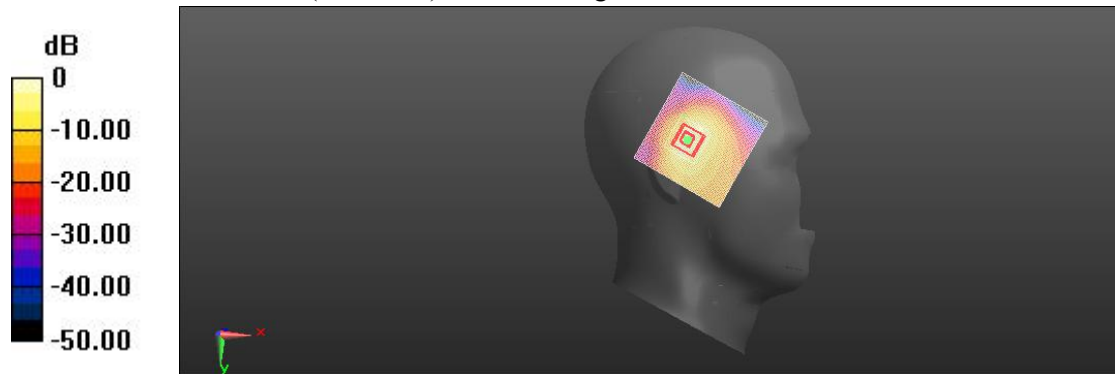
Peak SAR (extrapolated) = 0.414 W/kg

SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.074 W/kg

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 28.1%

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



0 dB = 0.214 W/kg = -6.70 dBW/kg

5.3Gwifi Body Facedown Mid 15mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;

Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid CH1 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.58 V/m; Power Drift = -0.11 dB

Fast SAR: SAR(1 g) = 0.054 W/kg; SAR(10 g) = 0.024 W/kg

Maximum value of SAR (interpolated) = 0.113 W/kg

Body/Facedown Mid CH1 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 0.58 V/m; Power Drift = -0.11 dB

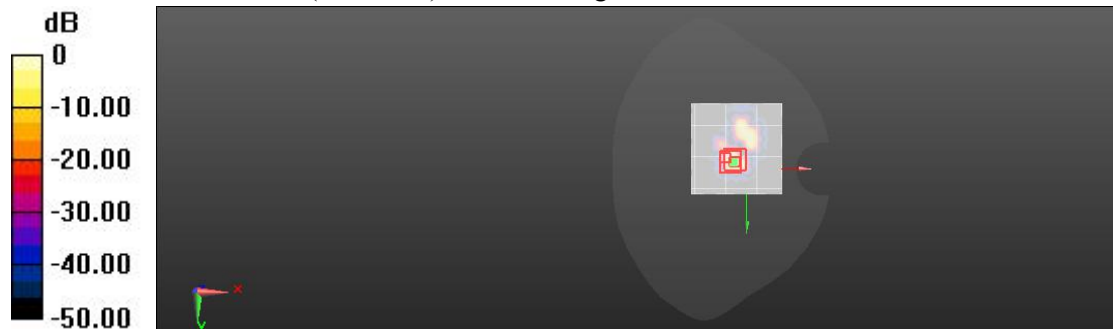
Peak SAR (extrapolated) = 0.121 W/kg

SAR(1 g) = 0.041 W/kg; SAR(10 g) = 0.014 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 31.4%

Maximum value of SAR (measured) = 0.091 W/kg



0 dB = 0.113 W/kg = -9.47 dBW/kg

5.3Gwifi Body Left Side Mid 10mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;

Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Side Mid 10mm CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.10 V/m; Power Drift = -0.05 dB

Fast SAR: SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.046 W/kg

Maximum value of SAR (interpolated) = 0.105 W/kg

Body/Left Side Mid 10mm CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.10 V/m; Power Drift = -0.05 dB

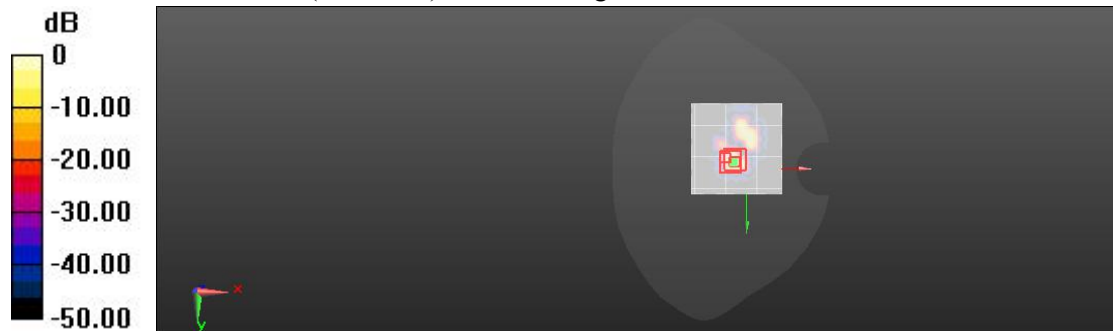
Peak SAR (extrapolated) = 0.174 W/kg

SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.035 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 41.2%

Maximum value of SAR (measured) = 0.099 W/kg



0 dB = 0.105 W/kg = -9.79 dBW/kg

5.3Gwifi Head Right Cheek Mid CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
 Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
 Phantom section: Right Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Cheek Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.77 V/m; Power Drift = 0.20 dB

Fast SAR: SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.037 W/kg

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

Right Cheek Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.77 V/m; Power Drift = 0.20 dB

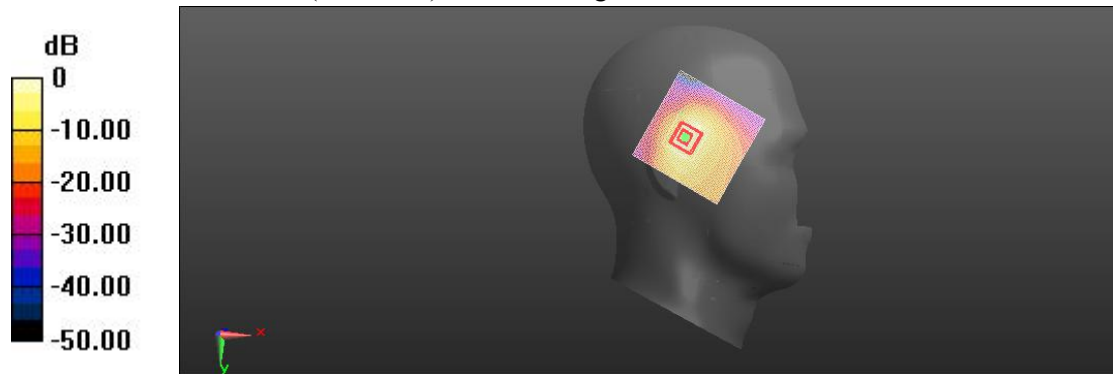
Peak SAR (extrapolated) = 0.202 W/kg

SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.031 W/kg

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 43.6%

Maximum value of SAR (measured) = 0.124 W/kg



0 dB = 0.117 W/kg = -9.32 dBW/kg

5.6Gwifi Body Facedown Mid 15mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid CH1 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.011 W/kg

Maximum value of SAR (interpolated) = 0.0663 W/kg

Body/Facedown Mid CH1 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 0 V/m; Power Drift = 0.11 dB

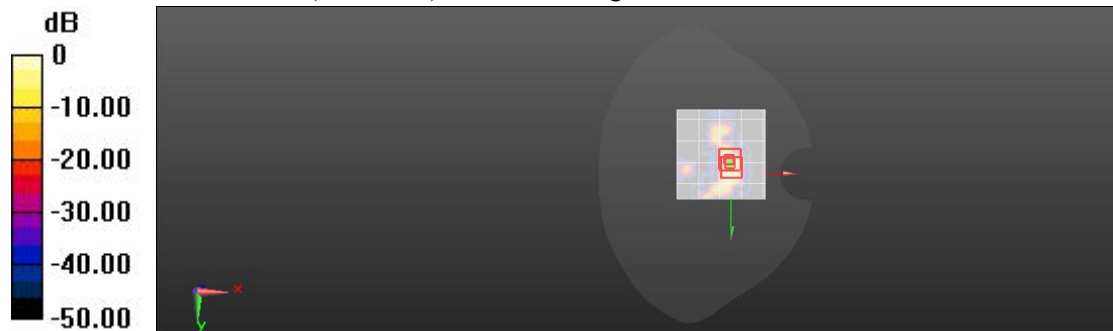
Peak SAR (extrapolated) = 0.175 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.015 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 21.8%

Maximum value of SAR (measured) = 0.0348 W/kg



0 dB = 0.0663 W/kg = -11.78 dBW/kg

5.6Gwifi Body Left Side Mid 10mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Mid CH1 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.3780 V/m; Power Drift = 0.19 dB

Fast SAR: SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (interpolated) = 0.146 W/kg

Body/Left Mid CH1 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.3780 V/m; Power Drift = 0.19 dB

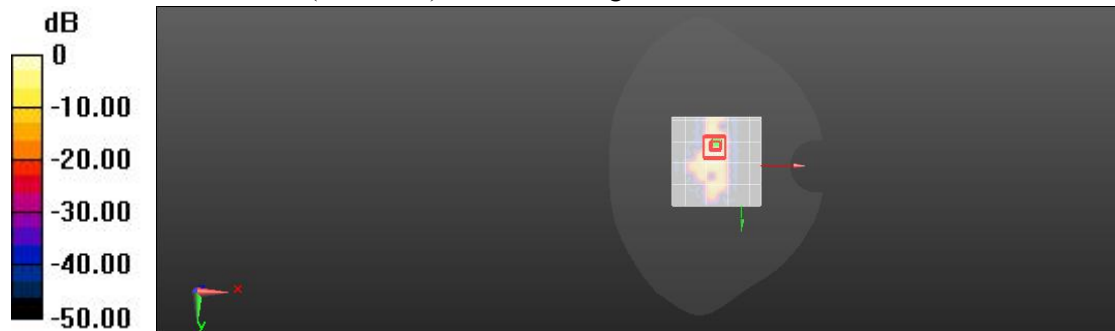
Peak SAR (extrapolated) = 0.474 W/kg

SAR(1 g) = 0.096 W/kg; SAR(10 g) = 0.034 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 11.6%

Maximum value of SAR (measured) = 0.0843 W/kg



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

5.6Gwifi Head Right Cheek Mid CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;

Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Cheek Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.97 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.131 W/kg; SAR(10 g) = 0.069 W/kg

Maximum value of SAR (interpolated) = 0.164 W/kg

Right Cheek Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.97 V/m; Power Drift = 0.08 dB

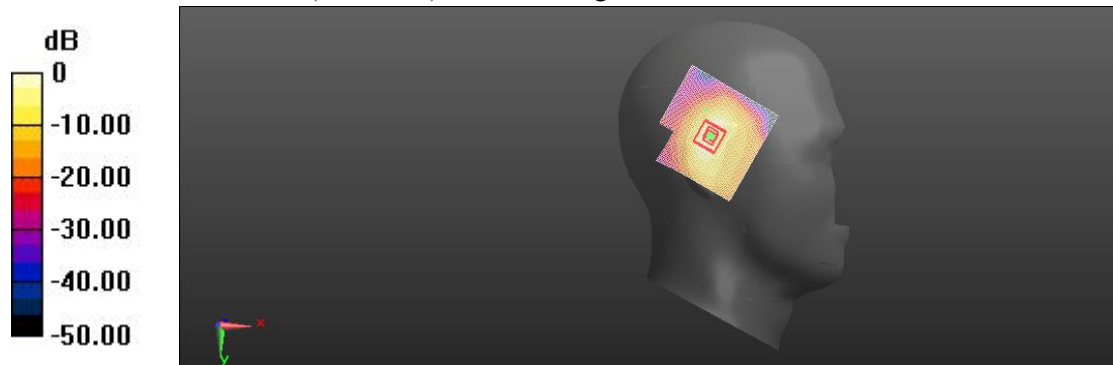
Peak SAR (extrapolated) = 0.311 W/kg

SAR(1 g) = 0.099 W/kg; SAR(10 g) = 0.062 W/kg

Smallest distance from peaks to all points 3 dB below = 7.1 mm

Ratio of SAR at M2 to SAR at M1 = 37.8%

Maximum value of SAR (measured) = 0.124 W/kg



0 dB = 0.164 W/kg = -7.85 dBW/kg

5.8Gwifi Body Facedown Mid 15mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid CH1 15mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.88 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.034 W/kg; SAR(10 g) = 0.056 W/kg

Maximum value of SAR (interpolated) = 0.073 W/kg

Body/Facedown Mid CH1 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 0.88 V/m; Power Drift = 0.11 dB

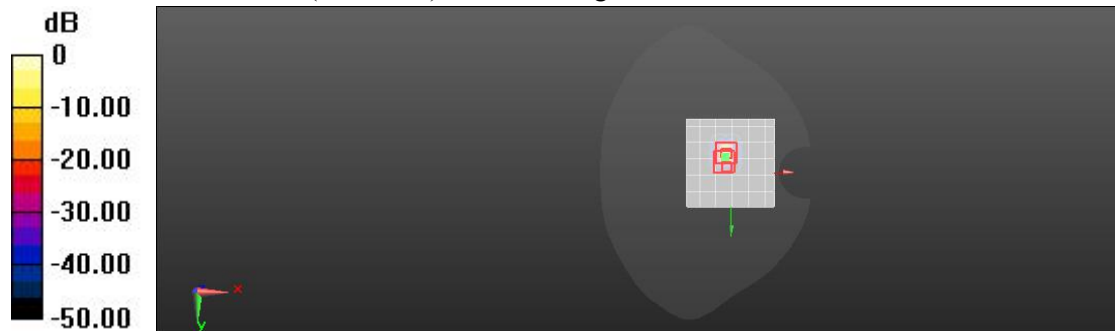
Peak SAR (extrapolated) = 0.096 W/kg

SAR(1 g) = 0.021 W/kg; SAR(10 g) = 0.011 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 48%

Maximum value of SAR (measured) = 0.045 W/kg



0 dB = 0.073 W/kg = -11.37 dBW/kg

5.8Gwifi Body Left Side Mid CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;

Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.83 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.027 W/kg

Maximum value of SAR (interpolated) = 0.065 W/kg

Body/Left Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.83 V/m; Power Drift = 0.18 dB

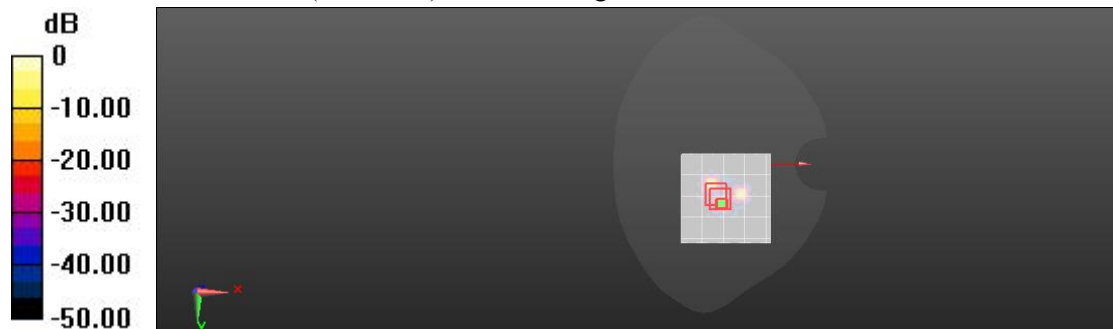
Peak SAR (extrapolated) = 0.096 W/kg

SAR(1 g) = 0.039 W/kg; SAR(10 g) = 0.019 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 43.3%

Maximum value of SAR (measured) = 0.053 W/kg



0 dB = 0.065 W/kg = -11.87 dBW/kg

5.8Gwifi Head Right Cheek Mid CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Right Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Right Cheek Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.7370 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.078 W/kg; SAR(10 g) = 0.034 W/kg

Maximum value of SAR (interpolated) = 0.101 W/kg

Right Cheek Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.7370 V/m; Power Drift = 0.14 dB

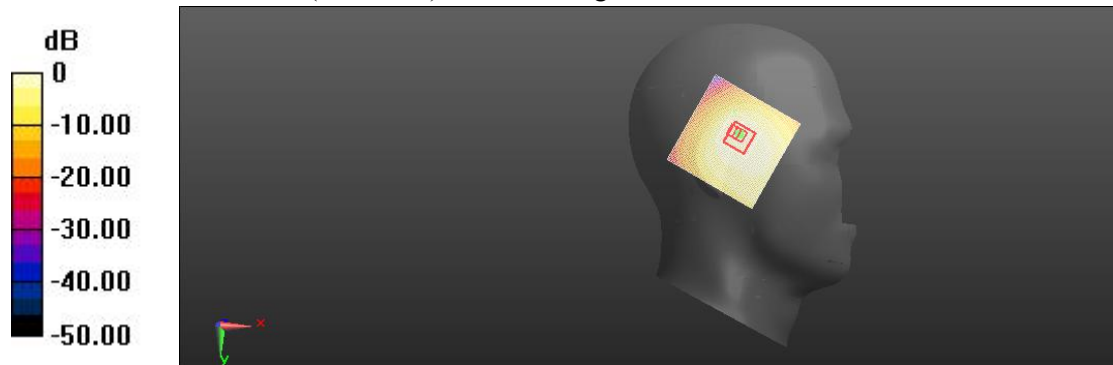
Peak SAR (extrapolated) = 0.182 W/kg

SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.021 W/kg

Smallest distance from peaks to all points 3 dB below = 5.5 mm

Ratio of SAR at M2 to SAR at M1 = 28.2%

Maximum value of SAR (measured) = 0.084 W/kg



0 dB = 0.101 W/kg = -9.96 dBW/kg

2.4Gwifi Body Facedown Mid 10mm CH0+1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
 Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
 Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 10mm CH0+1/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 3.48 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.097 W/kg

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

Body/Facedown Mid 10mm CH0+1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 3.48 V/m; Power Drift = 0.08 dB

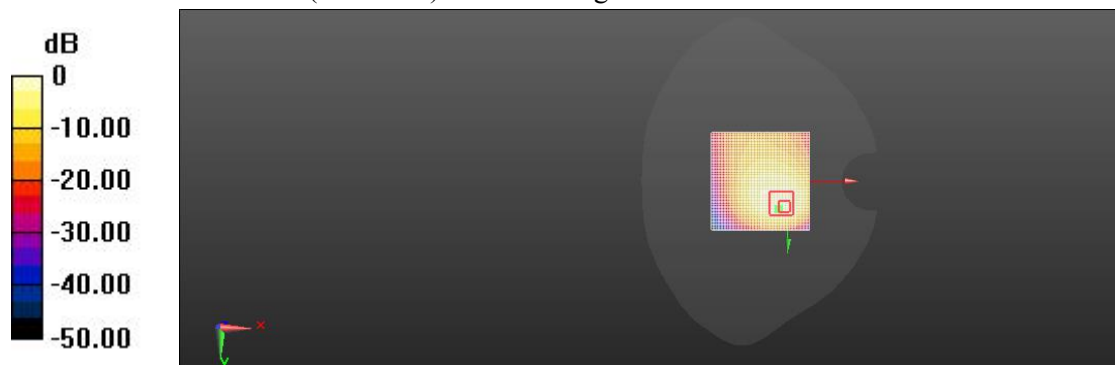
Peak SAR (extrapolated) = 0.431 W/kg

SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.088 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 33.6%

Maximum value of SAR (measured) = 0.184 W/kg



$0 \text{ dB} = 0.237 \text{ W/kg} = -6.25 \text{ dBW/kg}$

2.4Gwifi Body Facedown Mid 15mm CH0+1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH0+1/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 4.19 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.112 W/kg; SAR(10 g) = 0.066 W/kg

Maximum value of SAR (interpolated) = 0.147 W/kg

Body/Facedown Mid 15mm CH0+1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 4.19 V/m; Power Drift = 0.09 dB

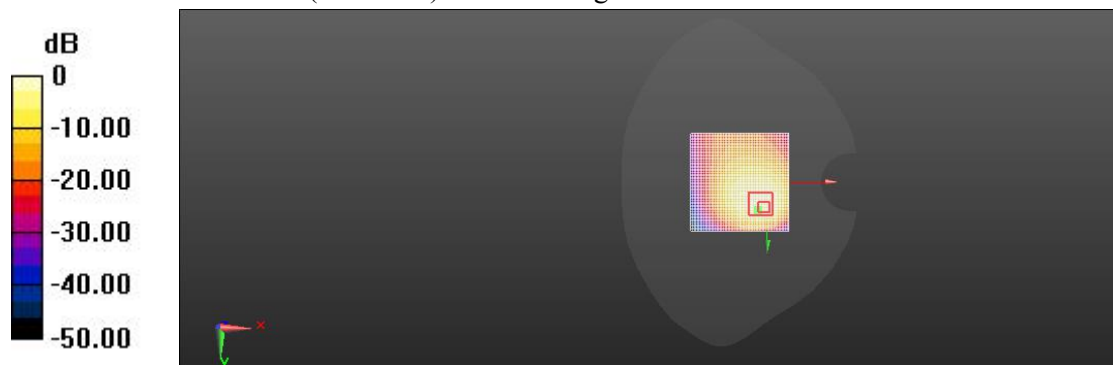
Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.051 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 0.129 W/kg



0 dB = 0.147 W/kg = -8.33 dBW/kg

2.4Gwifi Head Left Tilted Mid CH0+1

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G;
Frequency: 2442 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833
Medium parameters used (interpolated): $f = 2442$ MHz; $\sigma = 1.886$ S/m; $\epsilon_r = 38.333$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2442 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0+1/Area Scan (61x61x1): Interpolated grid: $dx=1.500$ mm, $dy=1.500$ mm

Reference Value = 6.268 V/m; Power Drift = 0.19 dB

Fast SAR: SAR(1 g) = 0.458 W/kg; SAR(10 g) = 0.243 W/kg

Maximum value of SAR (interpolated) = 0.557 W/kg

Left Head/Tilt Mid CH0+1/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 6.268 V/m; Power Drift = 0.19 dB

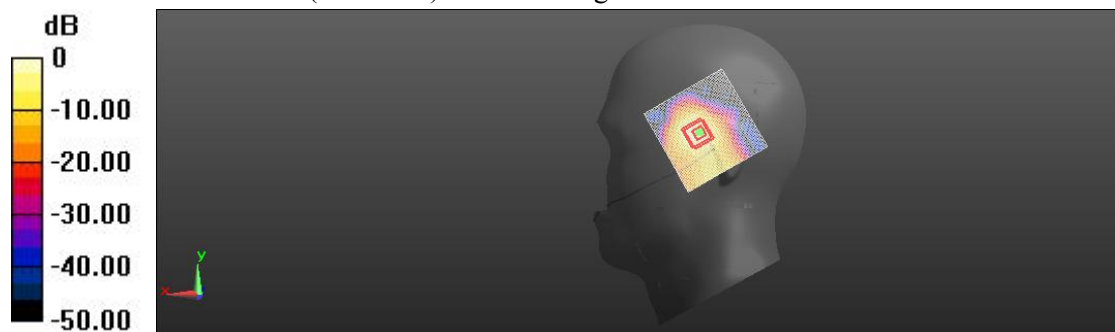
Peak SAR (extrapolated) = 1.26 W/kg

SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.242 W/kg

Smallest distance from peaks to all points 3 dB below = 10.1 mm

Ratio of SAR at M2 to SAR at M1 = 46.6%

Maximum value of SAR (measured) = 0.527 W/kg



0 dB = 0.557 W/kg = -2.54 dBW/kg

5.2Gwifi Body Top Mid 10mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;

Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid 10mm CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.15 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.240 W/kg; SAR(10 g) = 0.121 W/kg

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

Body/Top Mid 10mm CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.15 V/m; Power Drift = 0.11 dB

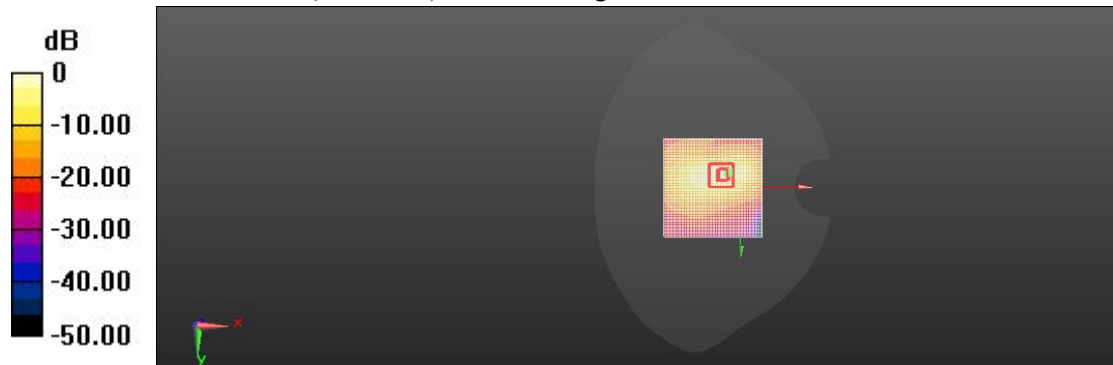
Peak SAR (extrapolated) = 0.565 W/kg

SAR(1 g) = 0.216 W/kg; SAR(10 g) = 0.103 W/kg

Smallest distance from peaks to all points 3 dB below = 8.7 mm

Ratio of SAR at M2 to SAR at M1 = 33.9%

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



0 dB = 0.279 W/kg = -5.54 dBW/kg

5.2Gwifi Body Facedown Mid 15mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
 Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid 15mm CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.85 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.063 W/kg

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

Body/Facedown Mid 15mm CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid:

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

Reference Value = 2.85 V/m; Power Drift = 0.14 dB

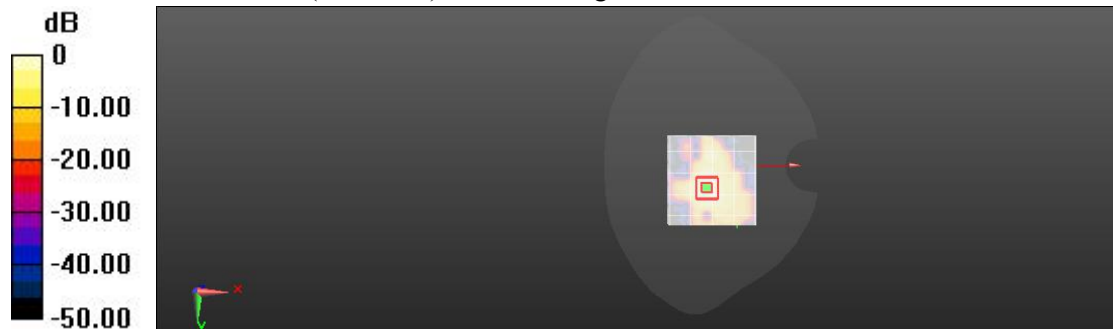
Peak SAR (extrapolated) = 0.296 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.043 W/kg

Smallest distance from peaks to all points 3 dB below = 7.2 mm

Ratio of SAR at M2 to SAR at M1 = 37.4%

Maximum value of SAR (measured) = 0.126 W/kg



0 dB = 0.144 W/kg = -8.42 dBW/kg

5.2Gwifi Head Left Tilted Mid CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WiFi 5.2G;
Frequency: 5200 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5200$ MHz; $\sigma = 4.62$ S/m; $\epsilon_r = 36.2$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5200 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid Ant0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 3.018 V/m; Power Drift = 0.18 dB

Fast SAR: SAR(1 g) = 0.435 W/kg; SAR(10 g) = 0.144 W/kg

Maximum value of SAR (interpolated) = 0.522 W/kg

Left Head/Tilt Mid Ant0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 3.018 V/m; Power Drift = 0.18 dB

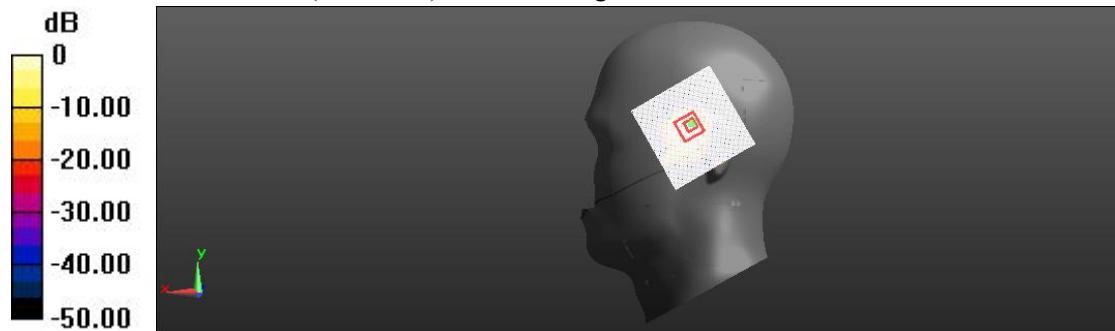
Peak SAR (extrapolated) = 1.33 W/kg

SAR(1 g) = 0.464 W/kg; SAR(10 g) = 0.124 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 17.1%

Maximum value of SAR (measured) = 0.541 W/kg



$0 \text{ dB} = 0.522 \text{ W/kg} = -2.82 \text{ dBW/kg}$

5.3Gwifi Body Top Mid 10mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
 Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0+110mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.05 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.047 W/kg

Maximum value of SAR (interpolated) = 0.188 W/kg

Body/Top Mid CH0+1 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.05 V/m; Power Drift = 0.09 dB

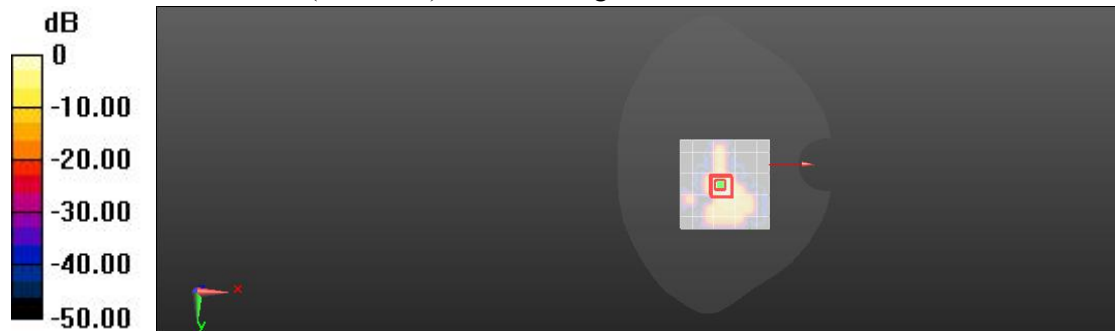
Peak SAR (extrapolated) = 0.328 W/kg

SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.051 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 29.6%

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



0 dB = 0.188 W/kg = -7.26 dBW/kg

5.3Gwifi Body Facedown Mid 15mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 1.48 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.051 W/kg; SAR(10 g) = 0.028 W/kg

Maximum value of SAR (interpolated) = 0.077 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.48 V/m; Power Drift = 0.05 dB

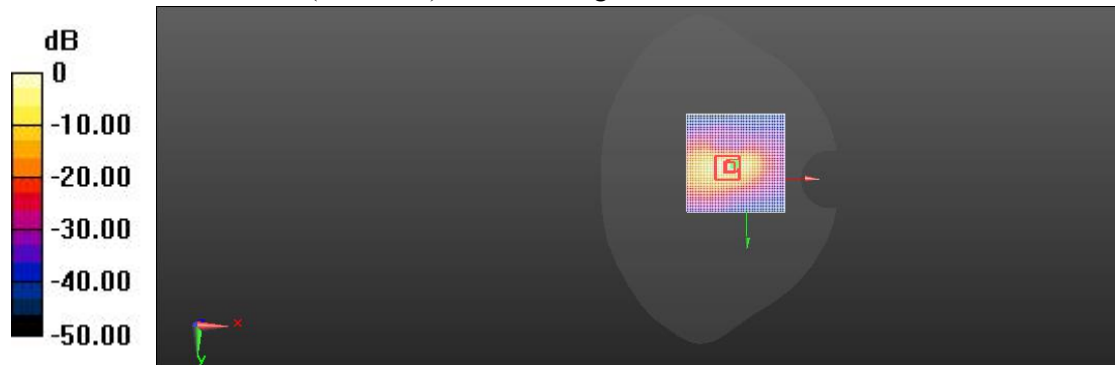
Peak SAR (extrapolated) = 0.119 W/kg

SAR(1 g) = 0.032 W/kg; SAR(10 g) = 0.016 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 34.6%

Maximum value of SAR (measured) = 0.059 W/kg



0 dB = 0.077 W/kg = -11.14 dBW/kg

5.3Gwifi Head Left Tilted Mid CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.154 V/m; Power Drift = 0.09 dB

Fast SAR: SAR(1 g) = 0.226 W/kg; SAR(10 g) = 0.056 W/kg

Maximum value of SAR (interpolated) = 0.364 W/kg

Left Head/Tilt Mid CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.154 V/m; Power Drift = 0.09 dB

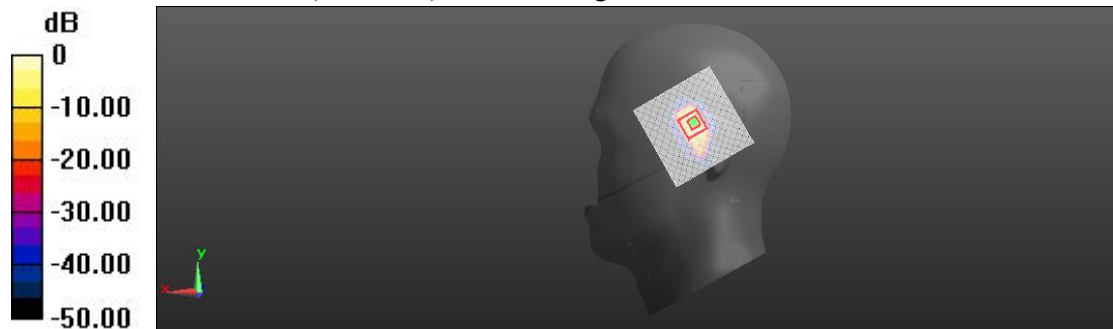
Peak SAR (extrapolated) = 0.775 W/kg

SAR(1 g) = 0.215 W/kg; SAR(10 g) = 0.063 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 10.5%

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



0 dB = 0.364 W/kg = -4.38 dBW/kg

5.6Gwifi Body Leftside Mid 10mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;

Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Leftside Mid 10mm CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.12 V/m; Power Drift = 0.14 dB

Fast SAR: SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.081 W/kg

Maximum value of SAR (interpolated) = 0.196 W/kg

Leftside Mid 10mm CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.12 V/m; Power Drift = 0.14 dB

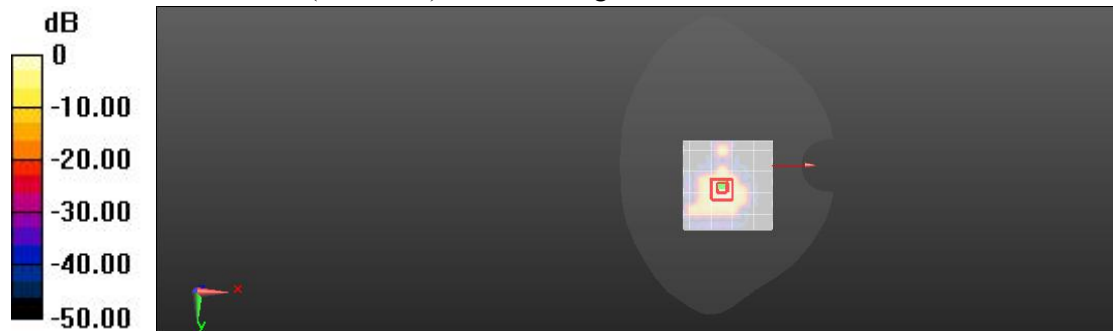
Peak SAR (extrapolated) = 0.388 W/kg

SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.066 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 41.2%

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



0 dB = 0.196 W/kg = -7.08 dBW/kg

5.6Gwifi Body Facedown Mid 15mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 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 = 1.85 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.041 W/kg

Maximum value of SAR (interpolated) = 0.099 W/kg

Body/Facedown Mid 15mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.85 V/m; Power Drift = 0.01 dB

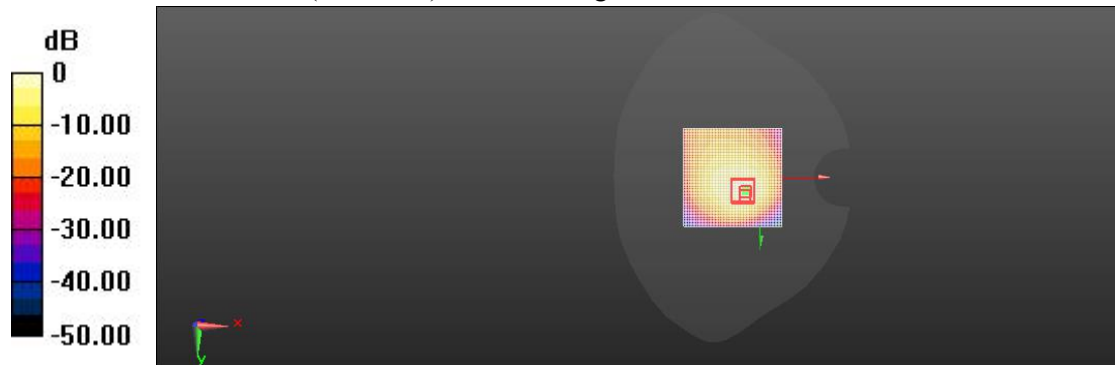
Peak SAR (extrapolated) = 0.156 W/kg

SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.035 W/kg

Smallest distance from peaks to all points 3 dB below = 6.3 mm

Ratio of SAR at M2 to SAR at M1 = 42.3%

Maximum value of SAR (measured) = 0.084 W/kg



0 dB = 0.099 W/kg = -10.04 dBW/kg

5.6Gwifi Head Left Tilted Mid CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
 Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
 Phantom section: Left Section
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
 DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.353 V/m; Power Drift = 0.12 dB

Fast SAR: SAR(1 g) = 0.223 W/kg; SAR(10 g) = 0.049 W/kg

Maximum value of SAR (interpolated) = 0.364 W/kg

Left Head/Tilt Mid CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.353 V/m; Power Drift = 0.12 dB

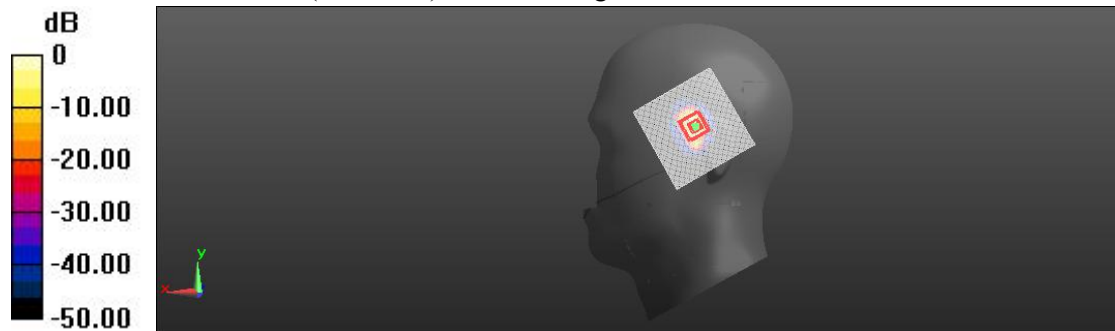
Peak SAR (extrapolated) = 1.14 W/kg

SAR(1 g) = 0.223 W/kg; SAR(10 g) = 0.060 W/kg

Smallest distance from peaks to all points 3 dB below = 4 mm

Ratio of SAR at M2 to SAR at M1 = 8.9%

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



$0 \text{ dB} = 0.364 \text{ W/kg} = -4.39 \text{ dBW/kg}$

5.8Gwifi Body Top Mid 10mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 5.63 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.053 W/kg

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

Body/Top Mid CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.63 V/m; Power Drift = 0.11 dB

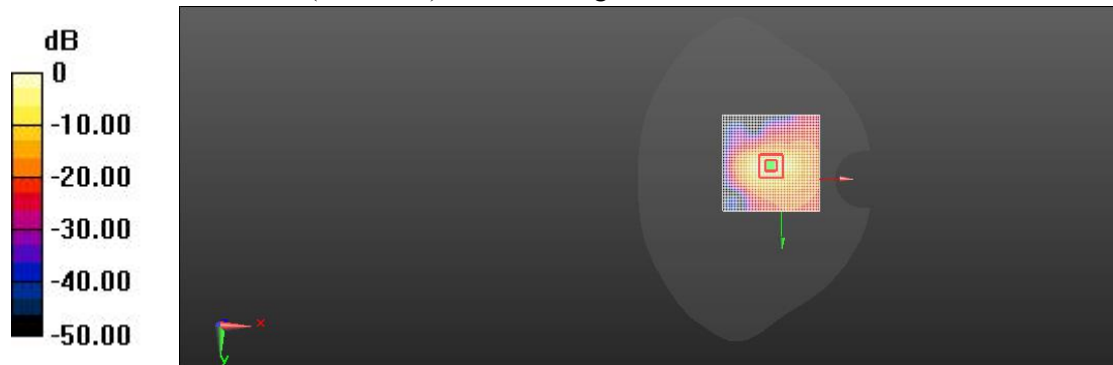
Peak SAR (extrapolated) = 0.268 W/kg

SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.044 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 0.120 W/kg



0 dB = 0.137 W/kg = -8.63 dBW/kg

5.8Gwifi Body Facedown Mid 15mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Facedown Mid CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 1.13 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.031 W/kg; SAR(10 g) = 0.017 W/kg

Maximum value of SAR (interpolated) = 0.043 W/kg

Body/Facedown Mid CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 1.13 V/m; Power Drift = 0.03 dB

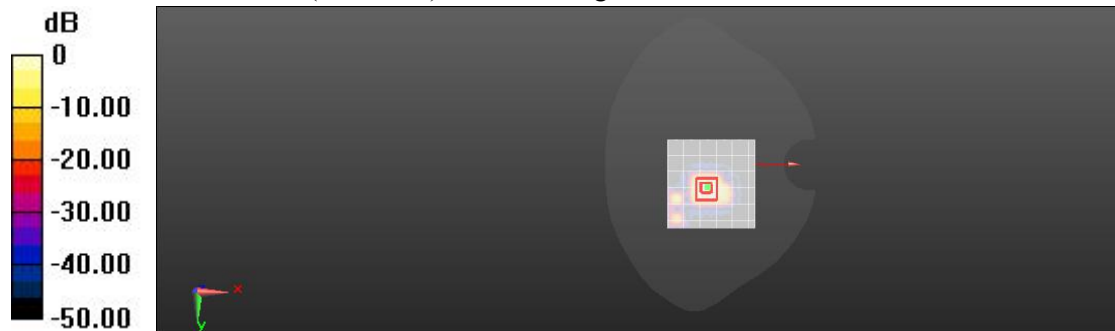
Peak SAR (extrapolated) = 0.098 W/kg

SAR(1 g) = 0.022 W/kg; SAR(10 g) = 0.013 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 37.6%

Maximum value of SAR (measured) = 0.035 W/kg



0 dB = 0.043 W/kg = -13.67 dBW/kg

5.8Gwifi Head Left Tilted Mid CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.8G;
Frequency: 5785 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5800$ MHz; $\sigma = 5.31$ S/m; $\epsilon_r = 35.1$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.74, 4.74, 4.74) @ 5785 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Left Head/Tilt Mid CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 0.1200 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.079 W/kg; SAR(10 g) = 0.014 W/kg

Maximum value of SAR (interpolated) = 0.150 W/kg

Left Head/Tilt Mid CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 0.1200 V/m; Power Drift = 0.15 dB

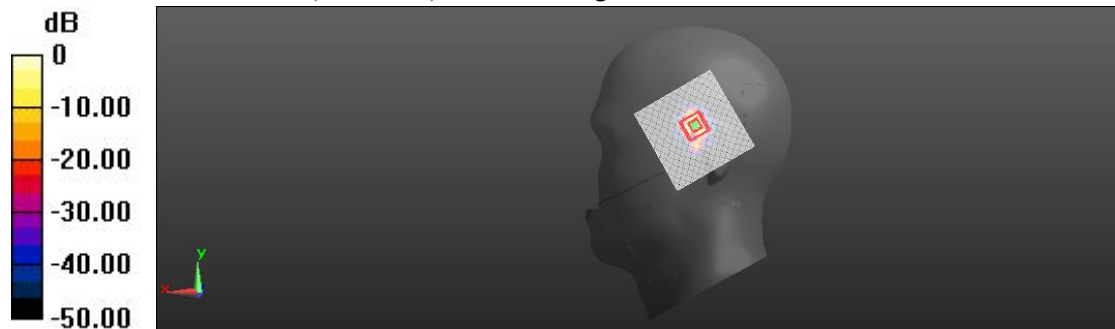
Peak SAR (extrapolated) = 0.698 W/kg

SAR(1 g) = 0.126 W/kg; SAR(10 g) = 0.026 W/kg

Smallest distance from peaks to all points 3 dB below = 5 mm

Ratio of SAR at M2 to SAR at M1 = 2.7%

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



0 dB = 0.150 W/kg = -8.25 dBW/kg

BT body Facedown 15mm

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2402 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.82$ S/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2402 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.03 V/m; Power Drift = 0.03 dB

Fast SAR: SAR(1 g) = 0.033 W/kg; SAR(10 g) = 0.016 W/kg

Maximum value of SAR (interpolated) = 0.047 W/kg

Facedown 15mm/Zoom Scan (5x5x7)/Cube 0: Measurement grid: $dx=8$ mm, $dy=8$ mm, $dz=5$ mm

Reference Value = 1.03 V/m; Power Drift = 0.03 dB

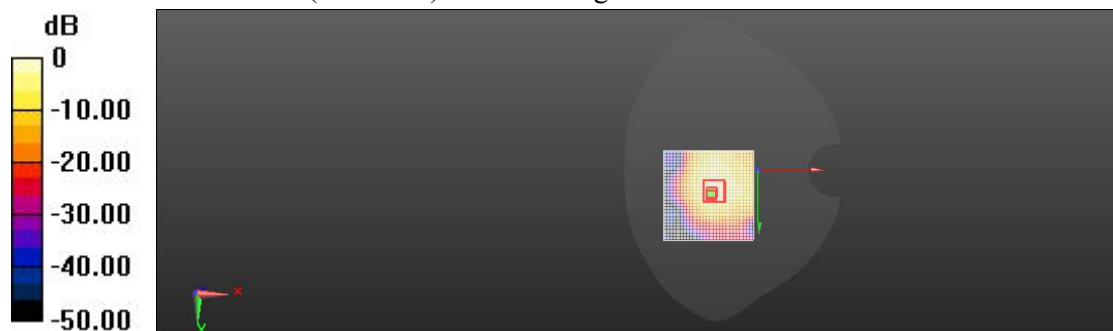
Peak SAR (extrapolated) = 0.098 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.014 W/kg

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 63.6%

Maximum value of SAR (measured) = 0.038 W/kg



0 dB = 0.047 W/kg = -13.28 dBW/kg

BT body Facedown 10mm

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2402 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used: $f = 2402$ MHz; $\sigma = 1.82$ S/m; $\epsilon_r = 38.2$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2402 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.26 V/m; Power Drift = 0.13 dB

Fast SAR: SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.031 W/kg

Maximum value of SAR (interpolated) = 0.085 W/kg

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

Reference Value = 2.26 V/m; Power Drift = 0.13 dB

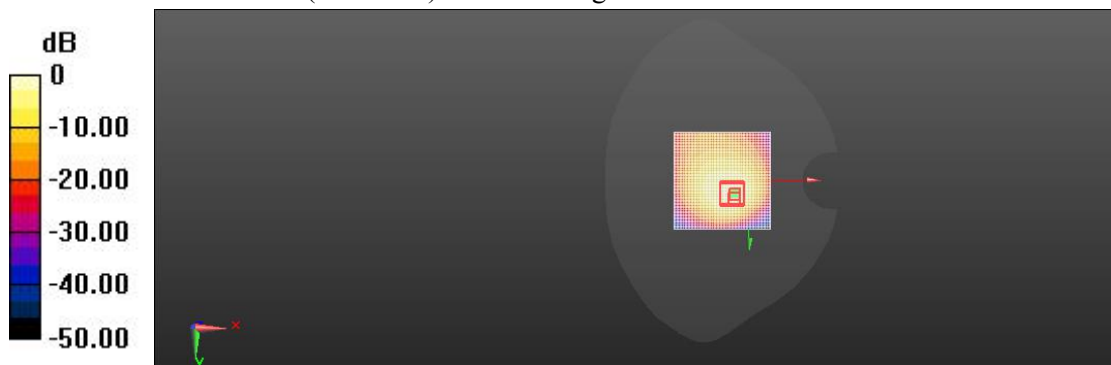
Peak SAR (extrapolated) = 0.142 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.027 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 51.2%

Maximum value of SAR (measured) = 0.099 W/kg



0 dB = 0.085 W/kg = -10.71 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: $f = 2441$ MHz; $\sigma = 1.89$ S/m; $\epsilon_r = 38$; $\rho = 1000$ kg/m³
Phantom section: Left Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(7.53, 7.53, 7.53) @ 2441 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 3.22 V/m; Power Drift = -0.07 dB

Fast SAR: SAR(1 g) = 0.217 W/kg; SAR(10 g) = 0.103 W/kg

Maximum value of SAR (interpolated) = 0.253 W/kg

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

Reference Value = 3.22 V/m; Power Drift = -0.07 dB

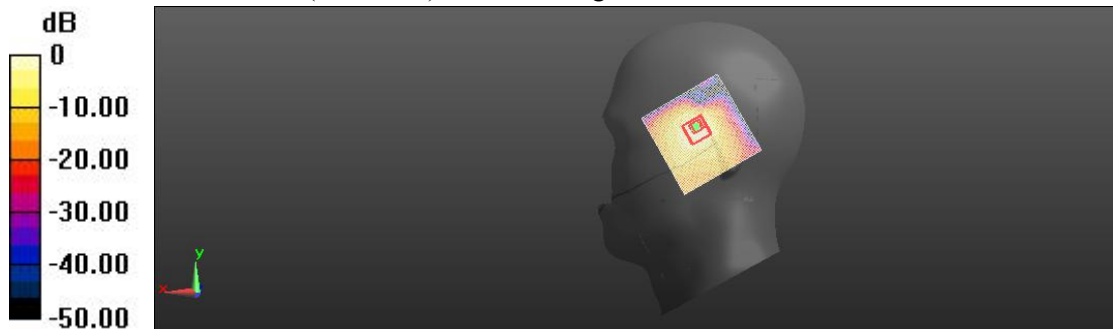
Peak SAR (extrapolated) = 0.512 W/kg

SAR(1 g) = 0.185 W/kg; SAR(10 g) = 0.084 W/kg

Smallest distance from peaks to all points 3 dB below = 8.18 mm

Ratio of SAR at M2 to SAR at M1 = 40.2%

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



0 dB = 0.253 W/kg = -5.97 dBW/kg

5.3Gwifi Body Top Mid 0mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
 Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0 0mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 6.32 V/m; Power Drift = 0.01 dB

Fast SAR: SAR(1 g) = 0.308 W/kg; SAR(10 g) = 0.143 W/kg

Maximum value of SAR (interpolated) = 0.346 W/kg

Body/Top Mid CH0 0mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 6.32 V/m; Power Drift = 0.01 dB

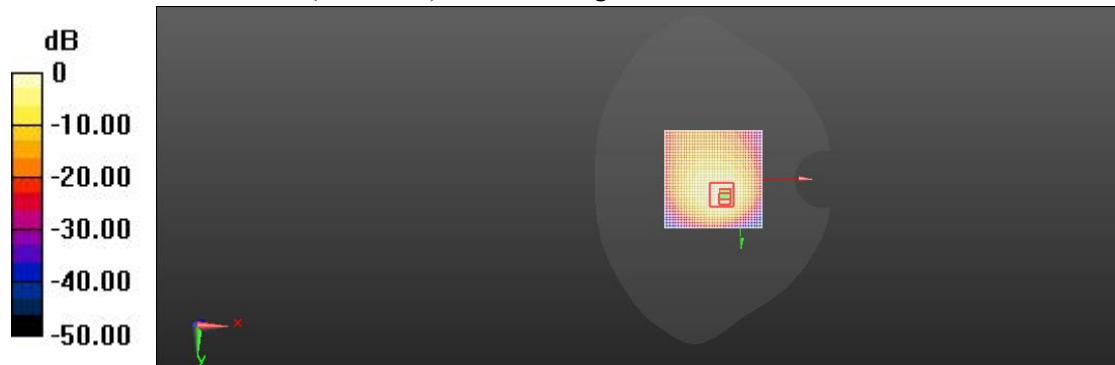
Peak SAR (extrapolated) = 0.642 W/kg

SAR(1 g) = 0.223 W/kg; SAR(10 g) = 0.118 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 36.8%

Maximum value of SAR (measured) = 0.288 W/kg



0 dB = 0.346 W/kg = -4.61 dBW/kg

5.3Gwifi Body Left Side Mid 0mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
 Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
 Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
 Phantom section: Flat Section
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
 DASYS Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Side Mid CH1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 5.18 V/m; Power Drift = -0.09 dB

Fast SAR: SAR(1 g) = 0.336 W/kg; SAR(10 g) = 0.142 W/kg

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

Body/Left Side Mid CH1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 5.18 V/m; Power Drift = -0.09 dB

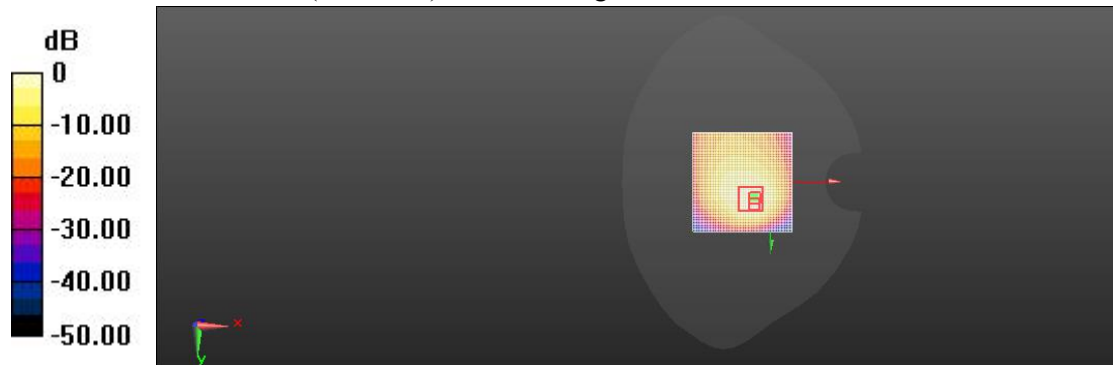
Peak SAR (extrapolated) = 0.729 W/kg

SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.114 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 31.5%

Maximum value of SAR (measured) = 0.350 W/kg



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

5.3Gwifi Body Left Side Mid 0mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.3G;
Frequency: 5280 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5300$ MHz; $\sigma = 4.73$ S/m; $\epsilon_r = 36$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(5.25, 5.25, 5.25) @ 5280 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Side Mid 0mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 4.11 V/m; Power Drift = 0.15 dB

Fast SAR: SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.084 W/kg

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

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

Reference Value = 4.11 V/m; Power Drift = 0.15 dB

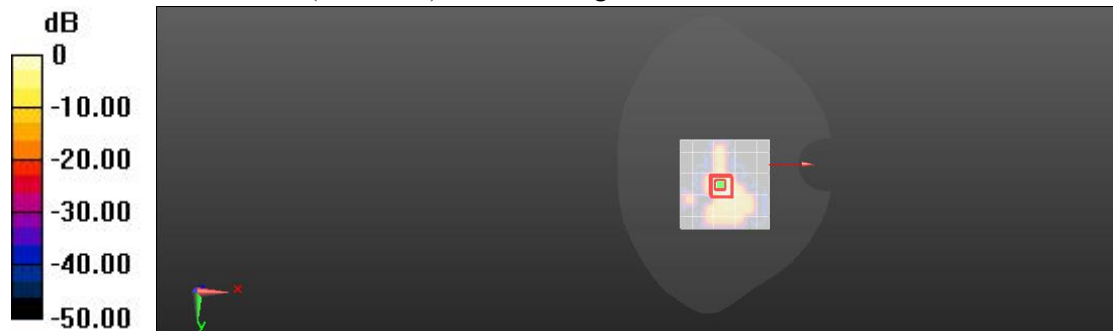
Peak SAR (extrapolated) = 0.368 W/kg

SAR(1 g) = 0.190 W/kg; SAR(10 g) = 0.102 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 40.3%

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



0 dB = 0.219 W/kg = -6.60 dBW/kg

5.6Gwifi Body Top Mid 0mm CH0

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;

Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Top Mid CH0/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.19 V/m; Power Drift = 0.08 dB

Fast SAR: SAR(1 g) = 0.192 W/kg; SAR(10 g) = 0.095 W/kg

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

Body/Top Mid CH0/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.19 V/m; Power Drift = 0.08 dB

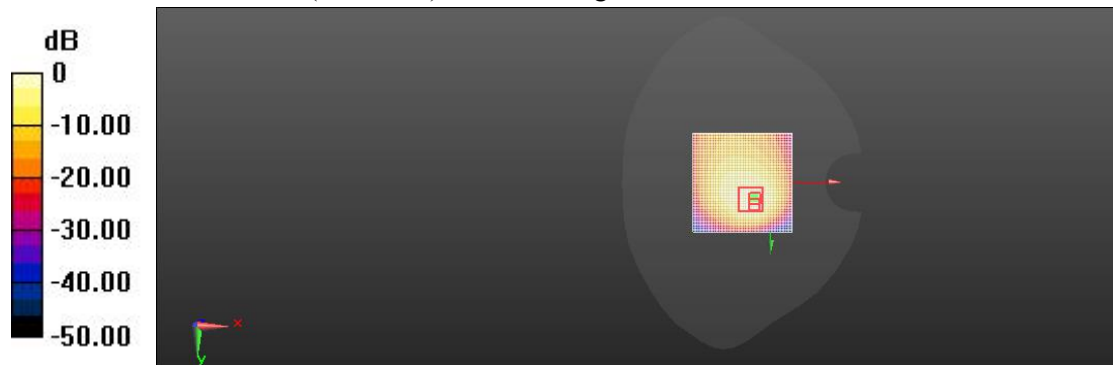
Peak SAR (extrapolated) = 0.428 W/kg

SAR(1 g) = 0.161 W/kg; SAR(10 g) = 0.074 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 61.8%

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



0 dB = 0.243 W/kg = -6.14 dBW/kg

5.6Gwifi Body Left Side Mid 10mm CH1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;

Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954

Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Body/Left Mid CH1 10mm/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 2.89 V/m; Power Drift = 0.11 dB

Fast SAR: SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.087 W/kg

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

Body/Left Mid CH1 10mm/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 2.89 V/m; Power Drift = 0.11 dB

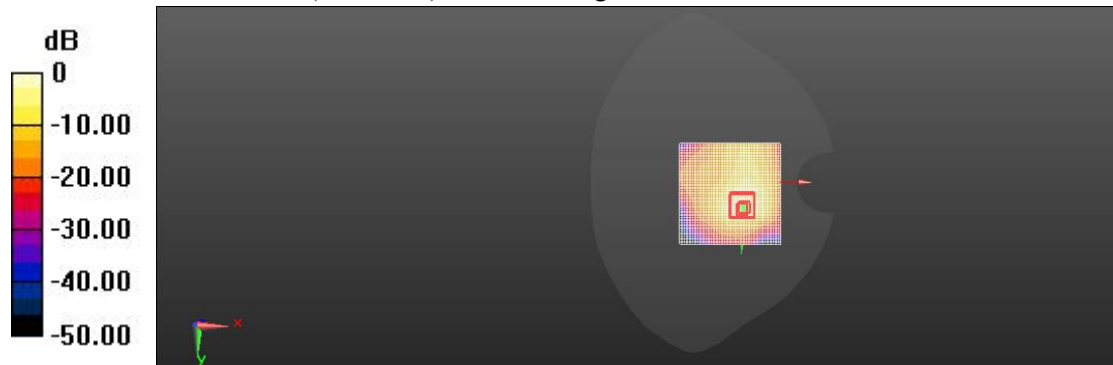
Peak SAR (extrapolated) = 0.416 W/kg

SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.091 W/kg

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 44.6%

Maximum value of SAR (measured) = 0.245 W/kg



0 dB = 0.219 W/kg = -6.60 dBW/kg

5.6Gwifi Body Leftside Mid 10mm CH0+1

Communication System: UID 0, WIFI 5G (0); Communication System Band: WIFI 5.6G;
Frequency: 5600 MHz; Communication System PAR: 8.363 dB; PMF: 1.04954
Medium parameters used: $f = 5600$ MHz; $\sigma = 5.08$ S/m; $\epsilon_r = 35.4$; $\rho = 1000$ kg/m³
Phantom section: Flat Section
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)
DASY Configuration:

- Probe: EX3DV4 - SN3881; ConvF(4.63, 4.63, 4.63) @ 5600 MHz; Calibrated: 2023-01-03
- Sensor-Surface: 4mm (Mechanical Surface Detection), $z = 1.0, 31.0$
- Electronics: DAE4 Sn1637; Calibrated: 2022-10-31
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

Leftside Mid 10mm CH0+1/Area Scan (91x91x1): Interpolated grid: $dx=1.000$ mm, $dy=1.000$ mm

Reference Value = 4.89 V/m; Power Drift = 0.05 dB

Fast SAR: SAR(1 g) = 0.319 W/kg; SAR(10 g) = 0.168 W/kg

Maximum value of SAR (interpolated) = 0.367 W/kg

Leftside Mid 10mm CH0+1/Zoom Scan (7x7x7)/Cube 0: Measurement grid: $dx=5$ mm, $dy=5$ mm, $dz=5$ mm

Reference Value = 4.89 V/m; Power Drift = 0.05 dB

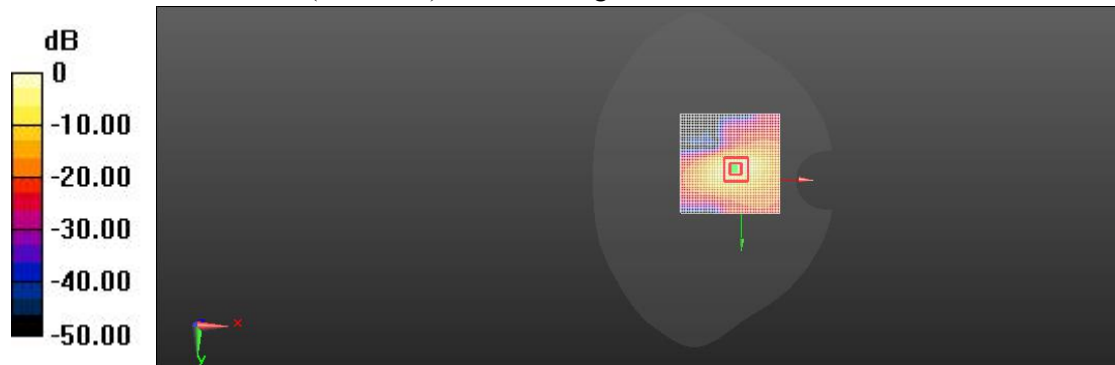
Peak SAR (extrapolated) = 0.684 W/kg

SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.142 W/kg

Smallest distance from peaks to all points 3 dB below = 9.4 mm

Ratio of SAR at M2 to SAR at M1 = 53.2%

Maximum value of SAR (measured) = 0.328 W/kg



0 dB = 0.367 W/kg = -4.35 dBW/kg