

# Appendix B. MEASUREMENT SCANS

**GSM850 Head Left Cheek Mid Ant0**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.575 V/m; Power Drift = 0.18 dB

**Fast SAR: SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.100 W/kg**

Maximum value of SAR (interpolated) = 0.154 W/kg

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

Reference Value = 2.575 V/m; Power Drift = 0.18 dB

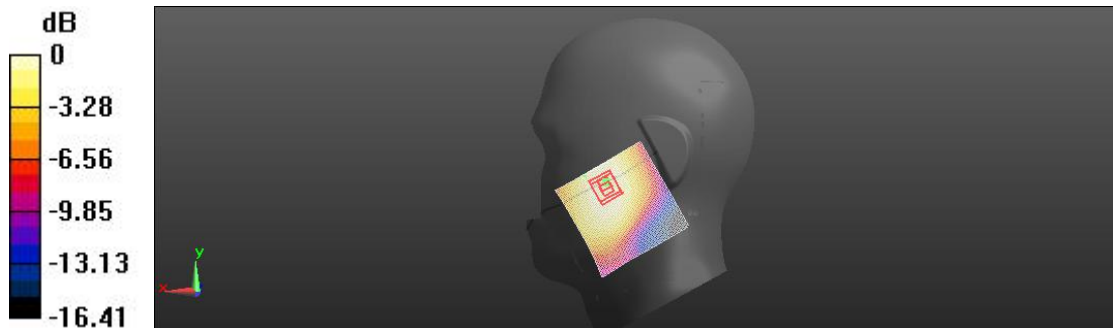
Peak SAR (extrapolated) = 0.166 W/kg

**SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.108 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 82.6%

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



0 dB = 0.154 W/kg = -8.13 dBW/kg

**GSM850 Body Facedown Mid 10mm Ant0**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.08 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.133 W/kg**

Maximum value of SAR (interpolated) = 0.198 W/kg

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

Reference Value = 10.08 V/m; Power Drift = 0.09 dB

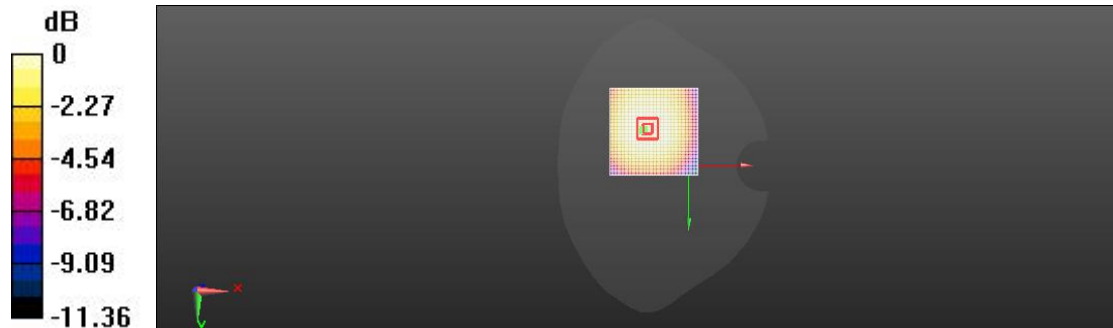
Peak SAR (extrapolated) = 0.238 W/kg

**SAR(1 g) = 0.189 W/kg; SAR(10 g) = 0.145 W/kg**

Smallest distance from peaks to all points 3 dB below = 10.5 mm

Ratio of SAR at M2 to SAR at M1 = 78.1%

Maximum value of SAR (measured) = 0.198 W/kg



0 dB = 0.198 W/kg = -7.03 dBW/kg

**GSM850 Body Facedown Mid 15mm Ant0**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.95 V/m; Power Drift = -0.11 dB

**Fast SAR: SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.169 W/kg**

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

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

Reference Value = 10.95 V/m; Power Drift = -0.11 dB

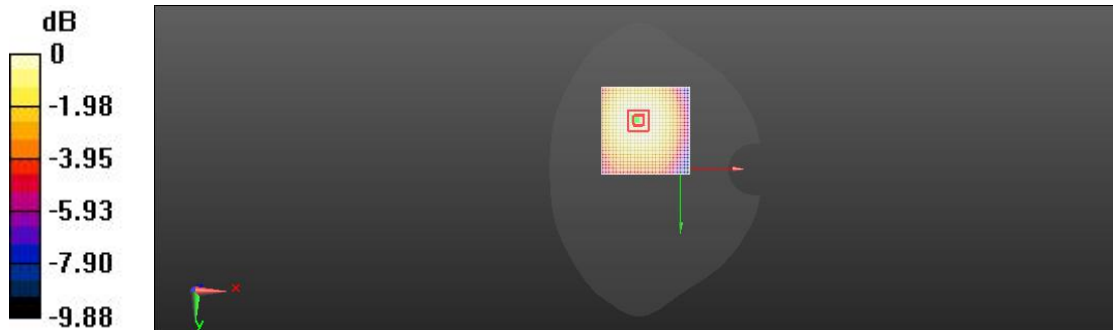
Peak SAR (extrapolated) = 0.304 W/kg

**SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.181 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 77.5%

Maximum value of SAR (measured) = 0.250 W/kg



0 dB = 0.252 W/kg = -5.98 dBW/kg

**GSM1900 Head Left Cheek Mid Ant0**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.333$  S/m;  $\epsilon_r = 41.101$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 3.040 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.067 W/kg; SAR(10 g) = 0.040 W/kg**

Maximum value of SAR (interpolated) = 0.0745 W/kg

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

Reference Value = 3.040 V/m; Power Drift = 0.14 dB

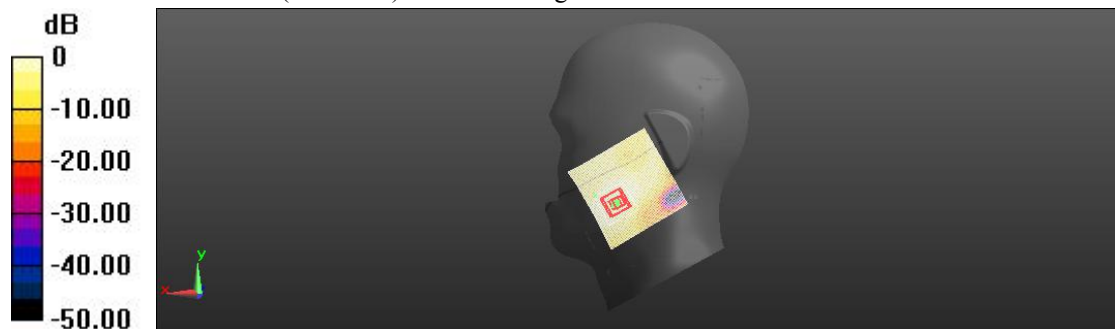
Peak SAR (extrapolated) = 0.0960 W/kg

**SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.043 W/kg**

Smallest distance from peaks to all points 3 dB below = 10.5 mm

Ratio of SAR at M2 to SAR at M1 = 68.8%

Maximum value of SAR (measured) = 0.0707 W/kg



0 dB = 0.0745 W/kg = -11.28 dBW/kg

**GSM1900 Body Bottom Mid 10mm Ant0**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.333$  S/m;  $\epsilon_r = 41.101$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 14.45 V/m; Power Drift = 0.00 dB

**Fast SAR: SAR(1 g) = 0.311 W/kg; SAR(10 g) = 0.172 W/kg**

Maximum value of SAR (interpolated) = 0.355 W/kg

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

Reference Value = 14.45 V/m; Power Drift = 0.00 dB

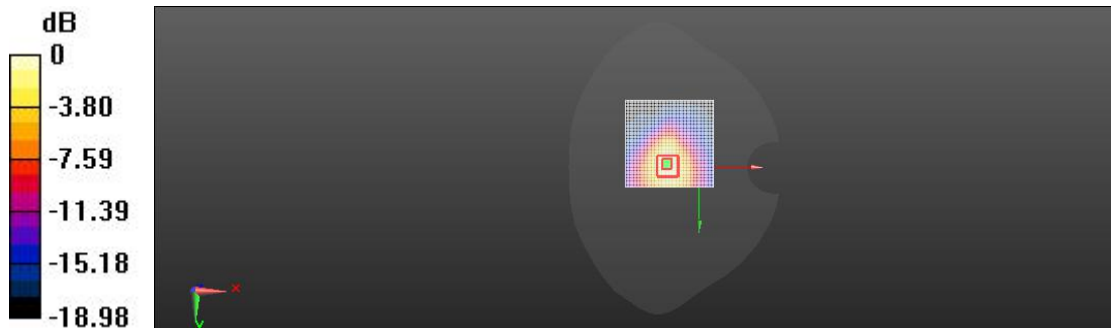
Peak SAR (extrapolated) = 0.479 W/kg

**SAR(1 g) = 0.300 W/kg; SAR(10 g) = 0.178 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 63.6%

Maximum value of SAR (measured) = 0.328 W/kg



0 dB = 0.355 W/kg = -4.50 dBW/kg

**GSM1900 Body Facedown Mid 15mm Ant0**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.333$  S/m;  $\epsilon_r = 41.101$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- 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 = 7.984 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.111 W/kg**

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

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

Reference Value = 7.984 V/m; Power Drift = 0.13 dB

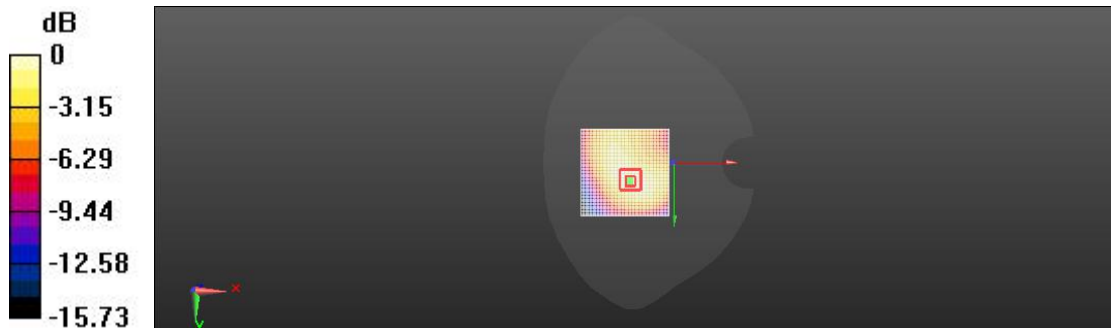
Peak SAR (extrapolated) = 0.279 W/kg

**SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.121 W/kg**

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

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

Maximum value of SAR (measured) = 0.204 W/kg



0 dB = 0.201 W/kg = -6.98 dBW/kg

**WCDMA Band2 Head Left Cheek Mid Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 3.311 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.058 W/kg**

Maximum value of SAR (interpolated) = 0.104 W/kg

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

Reference Value = 3.311 V/m; Power Drift = 0.07 dB

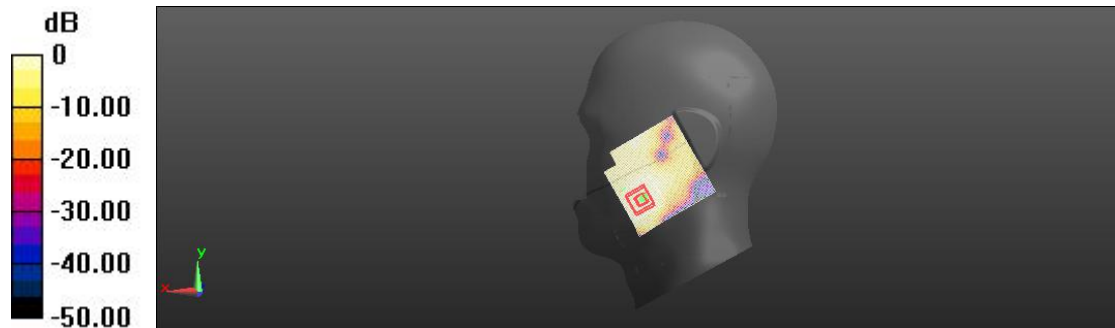
Peak SAR (extrapolated) = 0.136 W/kg

**SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.059 W/kg**

Smallest distance from peaks to all points 3 dB below = 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 69.7%

Maximum value of SAR (measured) = 0.0985 W/kg



0 dB = 0.104 W/kg = -9.81 dBW/kg



**WCDMA Band2 Body Bottom Mid Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 16.33 V/m; Power Drift = -0.08 dB

**Fast SAR: SAR(1 g) = 0.414 W/kg; SAR(10 g) = 0.235 W/kg**

Maximum value of SAR (interpolated) = 0.457 W/kg

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

Reference Value = 16.33 V/m; Power Drift = -0.08 dB

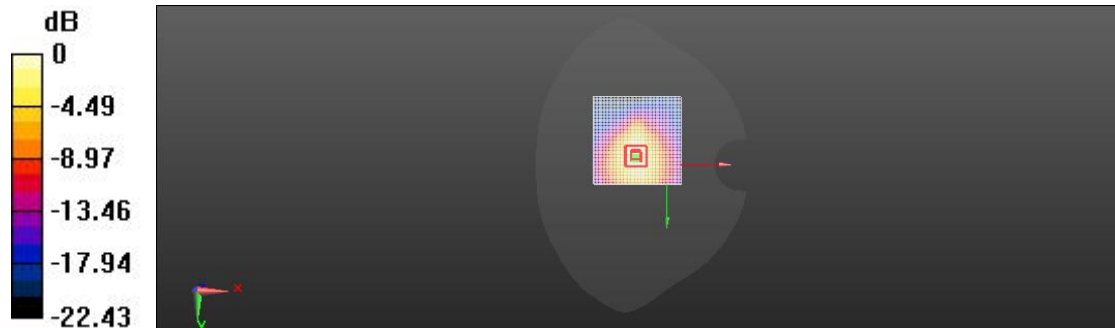
Peak SAR (extrapolated) = 0.666 W/kg

**SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.227 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.4%

Maximum value of SAR (measured) = 0.430 W/kg



0 dB = 0.457 W/kg = -3.40 dBW/kg

**WCDMA Band2 Body Facedown Mid 15mm Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 7.193 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.126 W/kg**

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

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

Reference Value = 7.193 V/m; Power Drift = 0.10 dB

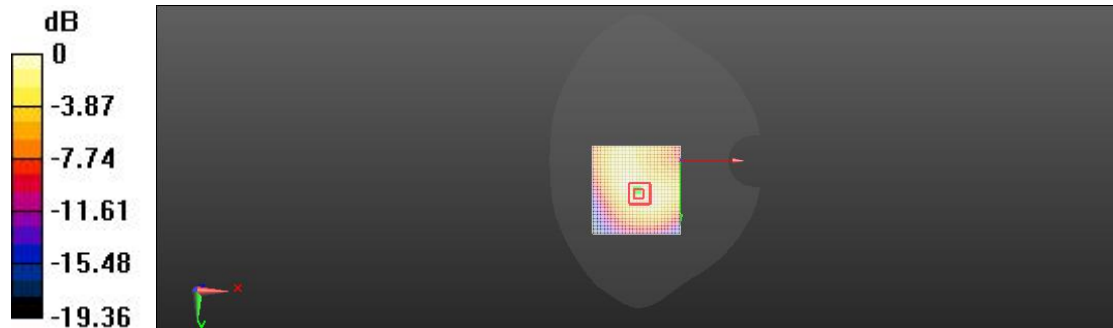
Peak SAR (extrapolated) = 0.332 W/kg

**SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.130 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 64.3%

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



0 dB = 0.226 W/kg = -6.45 dBW/kg

**WCDMA Band4 Head Left Cheek Mid Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.4 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Left Head/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) = 0.085 W/kg; SAR(10 g) = 0.052 W/kg**

Maximum value of SAR (interpolated) = 0.0951 W/kg

**Left Head/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

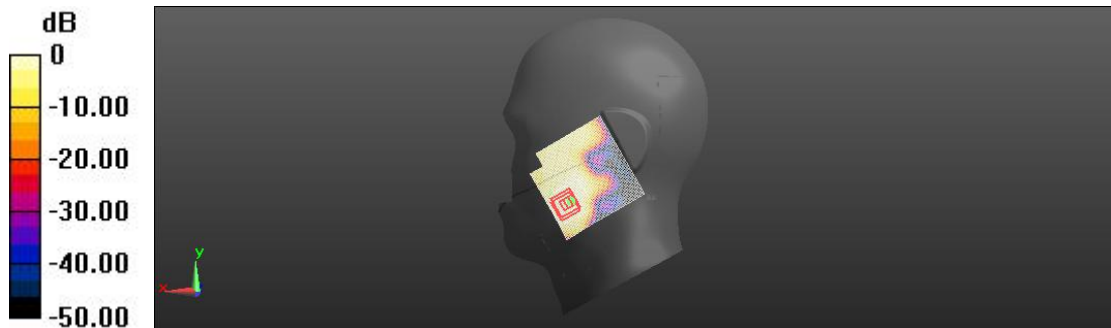
Peak SAR (extrapolated) = 0.117 W/kg

**SAR(1 g) = 0.079 W/kg; SAR(10 g) = 0.051 W/kg**

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

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

Maximum value of SAR (measured) = 0.0857 W/kg



0 dB = 0.0951 W/kg = -10.22 dBW/kg

**WCDMA Band4 Body Bottom Mid 10mm Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.4 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 15.25 V/m; Power Drift = -0.15 dB

**Fast SAR: SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.202 W/kg**

Maximum value of SAR (interpolated) = 0.396 W/kg

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

Reference Value = 15.25 V/m; Power Drift = -0.15 dB

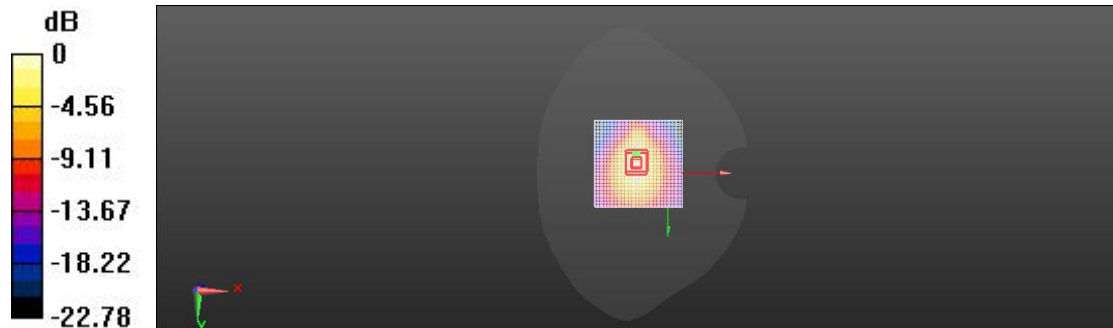
Peak SAR (extrapolated) = 0.560 W/kg

**SAR(1 g) = 0.342 W/kg; SAR(10 g) = 0.194 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 61.9%

Maximum value of SAR (measured) = 0.377 W/kg



0 dB = 0.396 W/kg = -4.02 dBW/kg

**WCDMA Band4 Body Facedown Mid 15mm Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.4 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.4$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.4 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 8.265 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.197 W/kg; SAR(10 g) = 0.117 W/kg**

Maximum value of SAR (interpolated) = 0.218 W/kg

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

Reference Value = 8.265 V/m; Power Drift = 0.09 dB

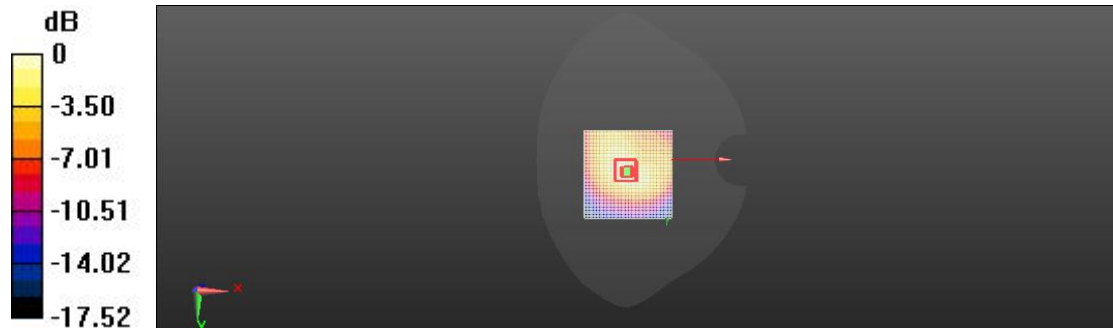
Peak SAR (extrapolated) = 0.304 W/kg

**SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.123 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 65.3%

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



0 dB = 0.218 W/kg = -6.61 dBW/kg

**WCDMA Band5 Head Left Cheek Mid Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.356 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.170 W/kg; SAR(10 g) = 0.117 W/kg**

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

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

Reference Value = 2.356 V/m; Power Drift = 0.11 dB

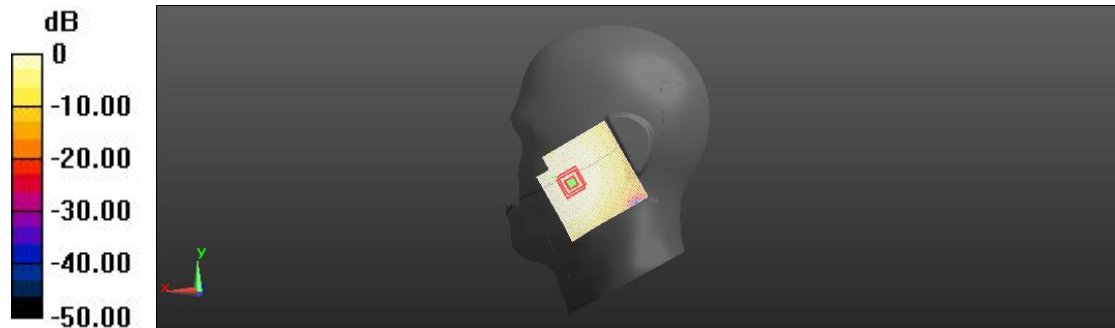
Peak SAR (extrapolated) = 0.197 W/kg

**SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.126 W/kg**

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

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

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



0 dB = 0.181 W/kg = -7.43 dBW/kg

**WCDMA Band5 Body Facedown Mid 10mm Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.18 V/m; Power Drift = 0.03 dB

**Fast SAR: SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.126 W/kg**

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

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

Reference Value = 10.18 V/m; Power Drift = 0.03 dB

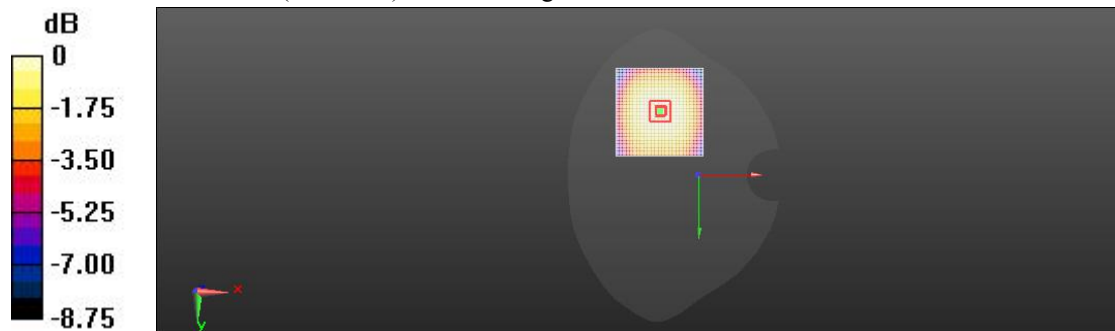
Peak SAR (extrapolated) = 0.226 W/kg

**SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.137 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 78.2%

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



0 dB = 0.189 W/kg = -7.25 dBW/kg

**WCDMA Band5 Body Facedown Mid 15mm Ant0**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 7.394 V/m; Power Drift = -0.02 dB

**Fast SAR: SAR(1 g) = 0.139 W/kg; SAR(10 g) = 0.099 W/kg**

Maximum value of SAR (interpolated) = 0.146 W/kg

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

Reference Value = 7.394 V/m; Power Drift = -0.02 dB

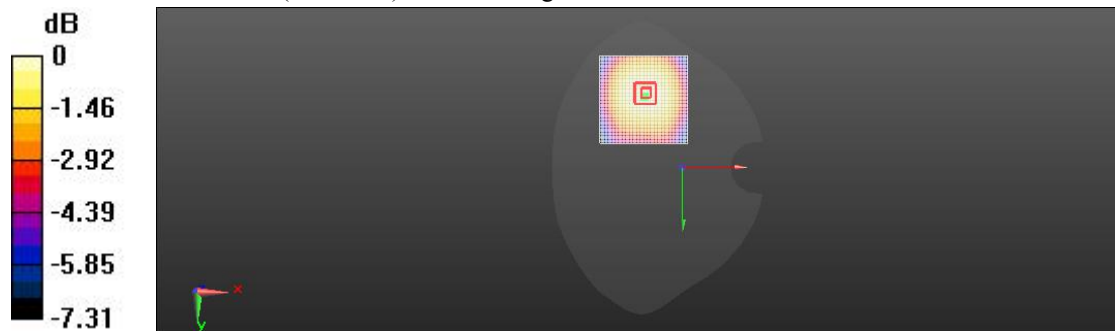
Peak SAR (extrapolated) = 0.177 W/kg

**SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.106 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 77.8%

Maximum value of SAR (measured) = 0.147 W/kg



0 dB = 0.146 W/kg = -8.36 dBW/kg



**LTE Band2 Head Left Cheek Mid Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz;  
Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.182 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.125 W/kg; SAR(10 g) = 0.072 W/kg**

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

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

Reference Value = 2.182 V/m; Power Drift = 0.08 dB

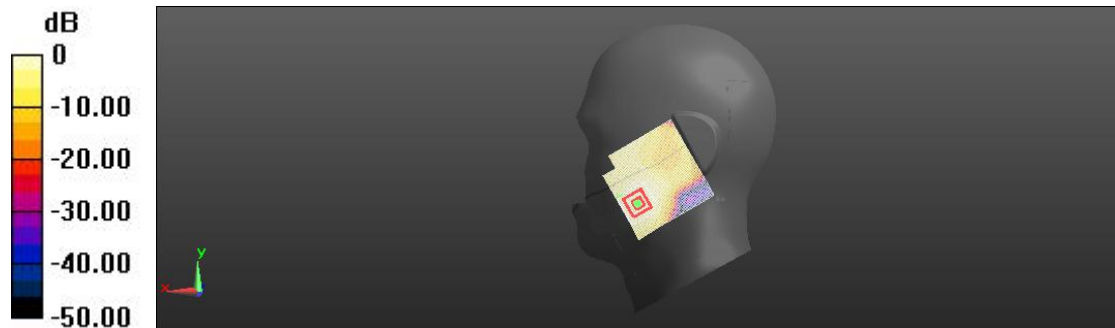
Peak SAR (extrapolated) = 0.181 W/kg

**SAR(1 g) = 0.121 W/kg; SAR(10 g) = 0.076 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 67.5%

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



0 dB = 0.137 W/kg = -8.64 dBW/kg

**LTE Band2 Body Bottom Mid 10mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 15.04 V/m; Power Drift = -0.12 dB

**Fast SAR: SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.224 W/kg**

Maximum value of SAR (interpolated) = 0.449 W/kg

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

Reference Value = 15.04 V/m; Power Drift = -0.12 dB

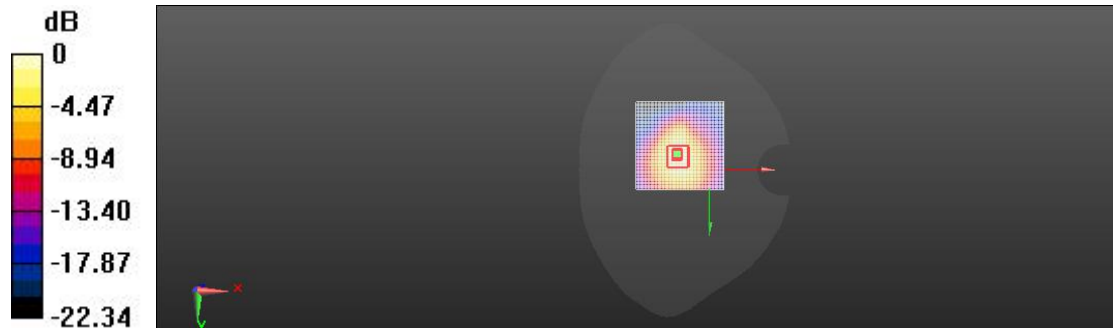
Peak SAR (extrapolated) = 0.642 W/kg

**SAR(1 g) = 0.383 W/kg; SAR(10 g) = 0.219 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.5%

Maximum value of SAR (measured) = 0.420 W/kg



0 dB = 0.449 W/kg = -3.47 dBW/kg

**LTE Band2 Body Facedown Mid 15mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 8.767 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.255 W/kg; SAR(10 g) = 0.153 W/kg**

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

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

Reference Value = 8.767 V/m; Power Drift = 0.13 dB

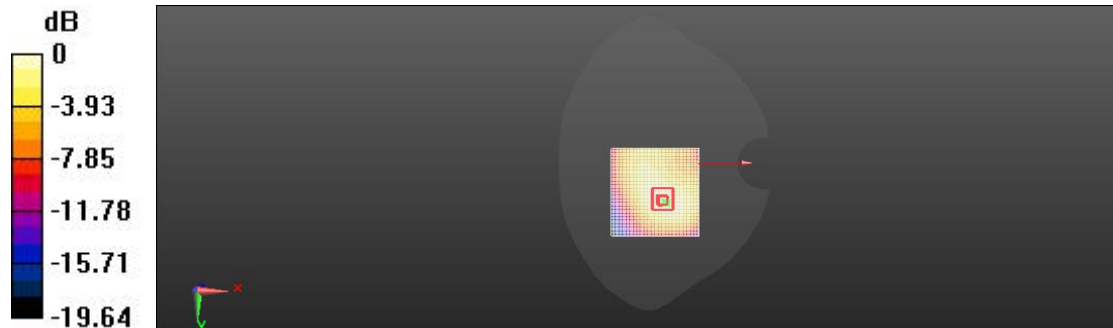
Peak SAR (extrapolated) = 0.400 W/kg

**SAR(1 g) = 0.254 W/kg; SAR(10 g) = 0.155 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 62.8%

Maximum value of SAR (measured) = 0.271 W/kg



0 dB = 0.278 W/kg = -5.55 dBW/kg

**LTE Band4 Head Left Cheek Mid Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.556 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.063 W/kg**

Maximum value of SAR (interpolated) = 0.124 W/kg

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

Reference Value = 1.556 V/m; Power Drift = 0.10 dB

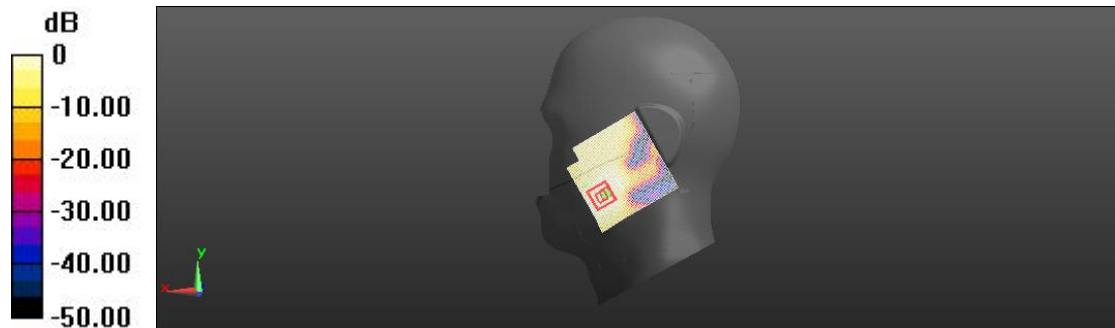
Peak SAR (extrapolated) = 0.147 W/kg

**SAR(1 g) = 0.100 W/kg; SAR(10 g) = 0.065 W/kg**

Smallest distance from peaks to all points 3 dB below = 16.6 mm

Ratio of SAR at M2 to SAR at M1 = 69.5%

Maximum value of SAR (measured) = 0.107 W/kg



0 dB = 0.124 W/kg = -9.08 dBW/kg

**LTE Band4 Body Bottom Mid 10mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 15.62 V/m; Power Drift = -0.02 dB

**Fast SAR: SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.241 W/kg**

Maximum value of SAR (interpolated) = 0.493 W/kg

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

Reference Value = 15.62 V/m; Power Drift = -0.02 dB

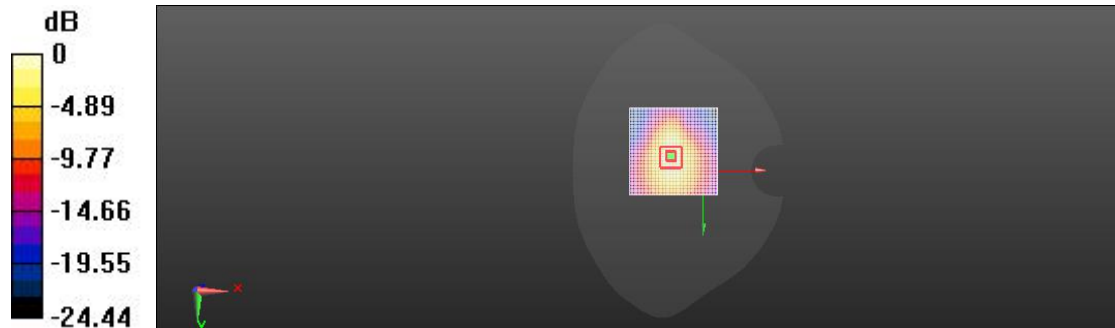
Peak SAR (extrapolated) = 0.686 W/kg

**SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.240 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 62.1%

Maximum value of SAR (measured) = 0.461 W/kg



0 dB = 0.493 W/kg = -3.07 dBW/kg

**LTE Band4 Body Facedown Mid 15mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 8.434 V/m; Power Drift = -0.04 dB

**Fast SAR: SAR(1 g) = 0.260 W/kg; SAR(10 g) = 0.156 W/kg**

Maximum value of SAR (interpolated) = 0.283 W/kg

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

Reference Value = 8.434 V/m; Power Drift = -0.04 dB

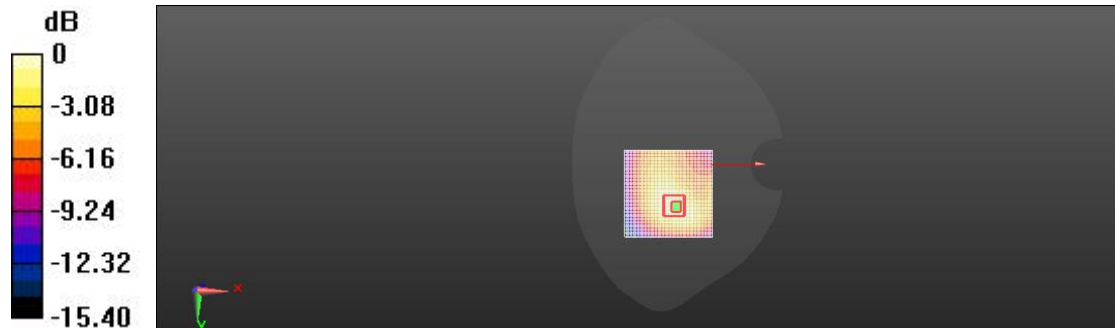
Peak SAR (extrapolated) = 0.400 W/kg

**SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.162 W/kg**

Smallest distance from peaks to all points 3 dB below = 17.2 mm

Ratio of SAR at M2 to SAR at M1 = 64.9%

Maximum value of SAR (measured) = 0.283 W/kg



0 dB = 0.283 W/kg = -5.49 dBW/kg

**LTE Band5(10MHz) Head Left Cheek Mid Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Left Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.631 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.153 W/kg; SAR(10 g) = 0.106 W/kg**

Maximum value of SAR (interpolated) = 0.163 W/kg

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

Reference Value = 2.631 V/m; Power Drift = 0.07 dB

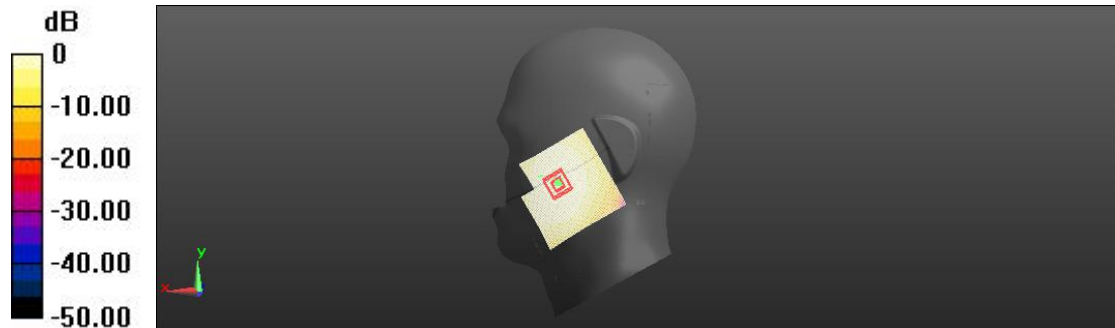
Peak SAR (extrapolated) = 0.181 W/kg

**SAR(1 g) = 0.151 W/kg; SAR(10 g) = 0.118 W/kg**

Smallest distance from peaks to all points 3 dB below = 13.4 mm

Ratio of SAR at M2 to SAR at M1 = 82.6%

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



0 dB = 0.163 W/kg = -7.89 dBW/kg

**LTE Band5(10MHz) Body Facedown Mid 10mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.79 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.105 W/kg**

Maximum value of SAR (interpolated) = 0.176 W/kg

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

Reference Value = 10.79 V/m; Power Drift = 0.06 dB

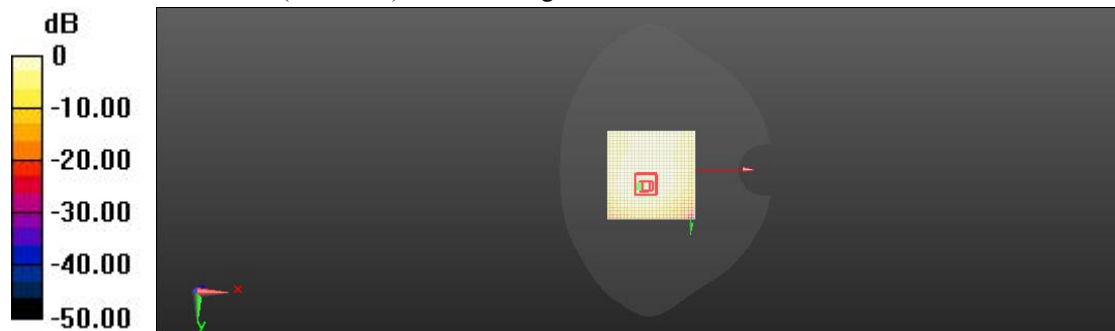
Peak SAR (extrapolated) = 0.271 W/kg

**SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.094 W/kg**

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

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

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



0 dB = 0.176 W/kg = -7.54 dBW/kg



**LTE Band5(10MHz) Body Facedown Mid 15mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 6.865 V/m; Power Drift = 0.04 dB

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

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

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

Reference Value = 6.865 V/m; Power Drift = 0.04 dB

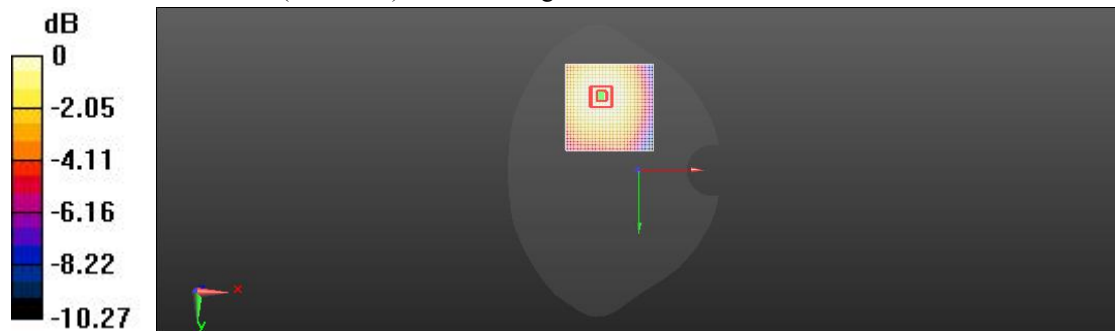
Peak SAR (extrapolated) = 0.165 W/kg

**SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.100 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 78.1%

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



0 dB = 0.140 W/kg = -8.54 dBW/kg

**LTE Band7 Head Right Cheek Mid Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- 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 = 3.560 V/m; Power Drift = 0.03 dB

**Fast SAR: SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.045 W/kg**

Maximum value of SAR (interpolated) = 0.0959 W/kg

**Right Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.560 V/m; Power Drift = 0.03 dB

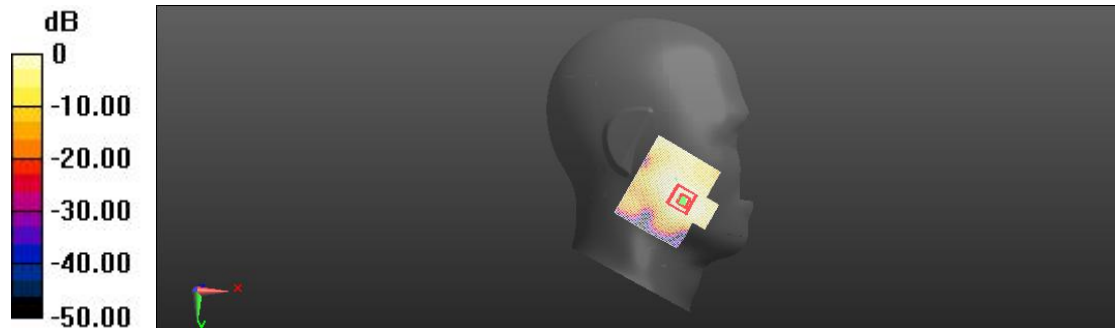
Peak SAR (extrapolated) = 0.135 W/kg

**SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.047 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.6 mm

Ratio of SAR at M2 to SAR at M1 = 87%

Maximum value of SAR (measured) = 0.0919 W/kg



0 dB = 0.0959 W/kg = -10.18 dBW/kg

**LTE Band7 Body Facedown Mid 10mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 13.67 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.399 W/kg; SAR(10 g) = 0.191 W/kg**

Maximum value of SAR (interpolated) = 0.457 W/kg

**Body/Facedown Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 13.67 V/m; Power Drift = 0.10 dB

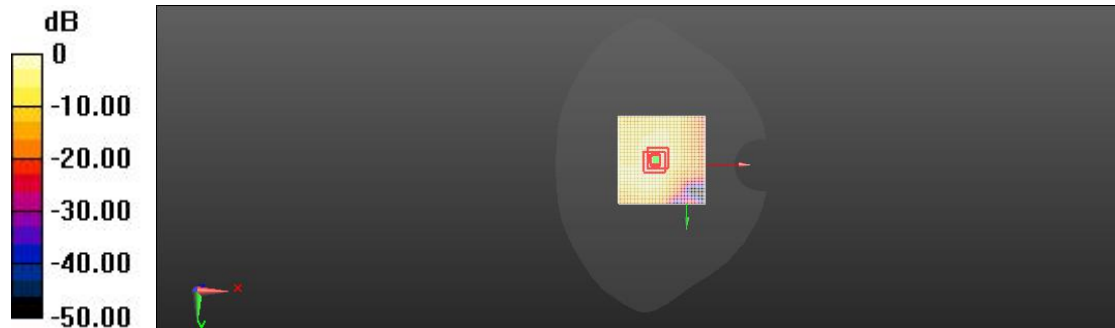
Peak SAR (extrapolated) = 0.871 W/kg

**SAR(1 g) = 0.446 W/kg; SAR(10 g) = 0.188 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 85.2%

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



0 dB = 0.457 W/kg = -3.40 dBW/kg

**LTE Band7 Body Facedown Mid 15mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 12.12 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.239 W/kg; SAR(10 g) = 0.115 W/kg**

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

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 12.12 V/m; Power Drift = 0.04 dB

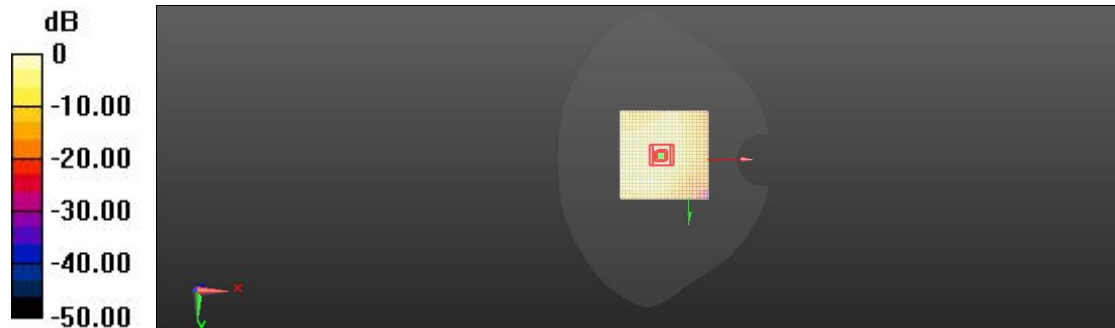
Peak SAR (extrapolated) = 0.481 W/kg

**SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.125 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 85.2%

Maximum value of SAR (measured) = 0.307 W/kg



0 dB = 0.284 W/kg = -5.46 dBW/kg

**LTE Band12(10MHz) Head Left Cheek Mid Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.877$  S/m;  $\epsilon_r = 42.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.150 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.103 W/kg**

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

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

Reference Value = 2.150 V/m; Power Drift = 0.15 dB

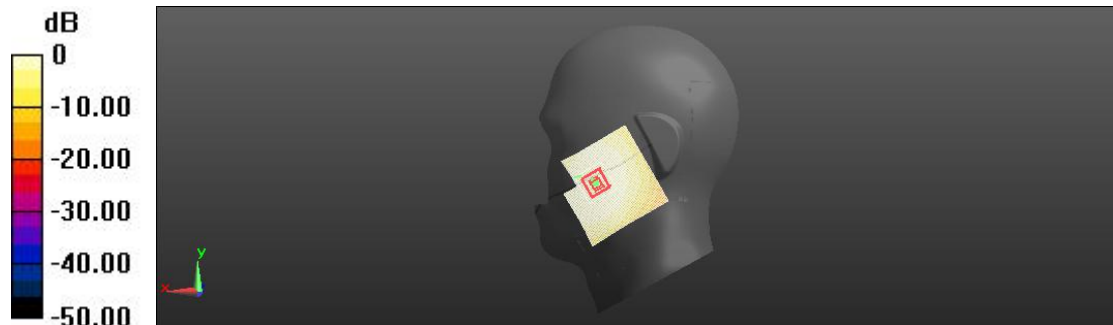
Peak SAR (extrapolated) = 0.164 W/kg

**SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.108 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 83.4%

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



0 dB = 0.155 W/kg = -8.10 dBW/kg

**LTE Band12(10MHz) Body Facedown Mid 10mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.877$  S/m;  $\epsilon_r = 42.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.41 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.137 W/kg; SAR(10 g) = 0.098 W/kg**

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

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

Reference Value = 10.41 V/m; Power Drift = 0.07 dB

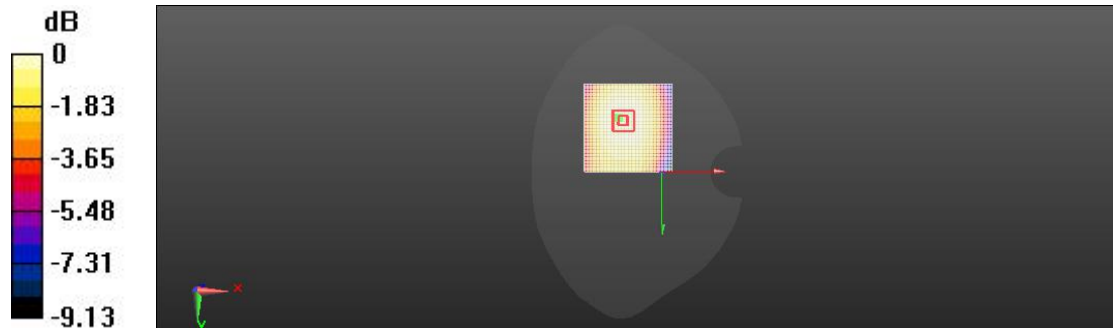
Peak SAR (extrapolated) = 0.171 W/kg

**SAR(1 g) = 0.138 W/kg; SAR(10 g) = 0.107 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 78.9%

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



0 dB = 0.143 W/kg = -8.44 dBW/kg

**LTE Band12(10MHz) Body Facedown Mid 15mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.877$  S/m;  $\epsilon_r = 42.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.849 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.113 W/kg**

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

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

Reference Value = 9.849 V/m; Power Drift = 0.05 dB

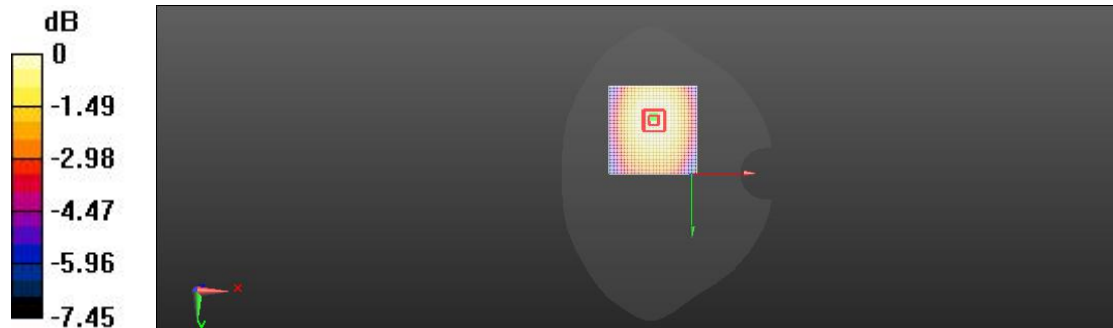
Peak SAR (extrapolated) = 0.196 W/kg

**SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.121 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 78.8%

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



0 dB = 0.165 W/kg = -7.83 dBW/kg

**LTE Band13(10MHz) Head Left Cheek Mid Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 42.796$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.541 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.102 W/kg**

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

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

Reference Value = 2.541 V/m; Power Drift = 0.04 dB

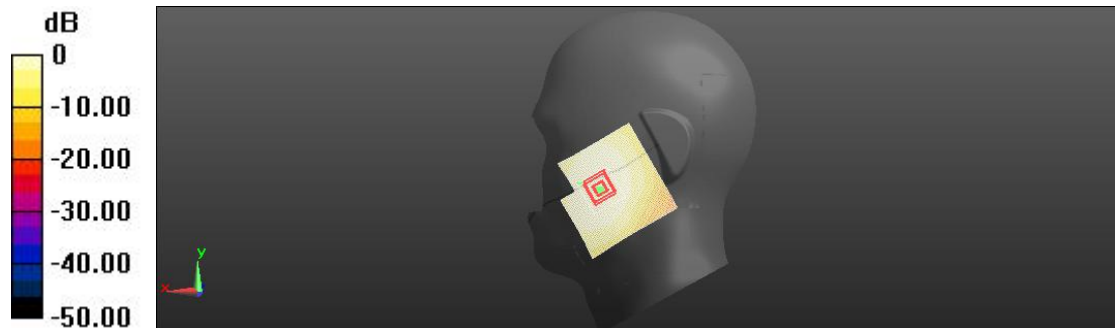
Peak SAR (extrapolated) = 0.172 W/kg

**SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.110 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.7 mm

Ratio of SAR at M2 to SAR at M1 = 81.7%

Maximum value of SAR (measured) = 0.147 W/kg



0 dB = 0.156 W/kg = -8.07 dBW/kg



**LTE Band13(10MHz) Body Facedown Mid 10mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 42.796$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 12.43 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.142 W/kg**

Maximum value of SAR (interpolated) = 0.209 W/kg

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

Reference Value = 12.43 V/m; Power Drift = 0.05 dB

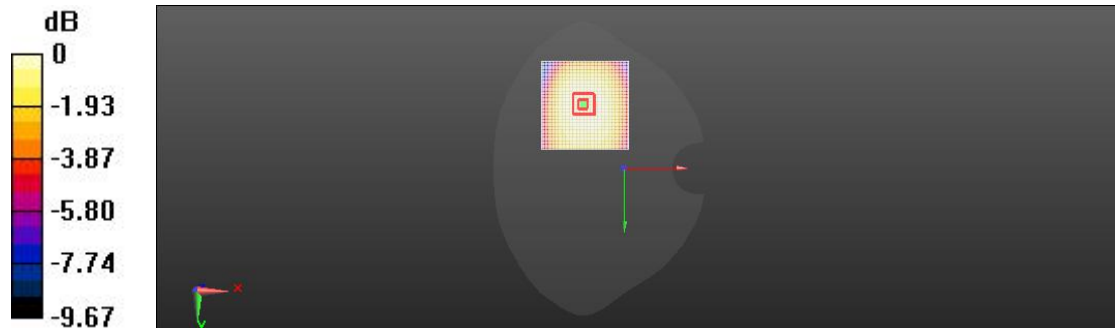
Peak SAR (extrapolated) = 0.247 W/kg

**SAR(1 g) = 0.201 W/kg; SAR(10 g) = 0.155 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.2 mm

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

Maximum value of SAR (measured) = 0.209 W/kg



0 dB = 0.209 W/kg = -6.79 dBW/kg

**LTE Band13(10MHz) Body Facedown Mid 15mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 42.796$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.00 V/m; Power Drift = -0.10 dB

**Fast SAR: SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.134 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 = 10.00 V/m; Power Drift = -0.10 dB

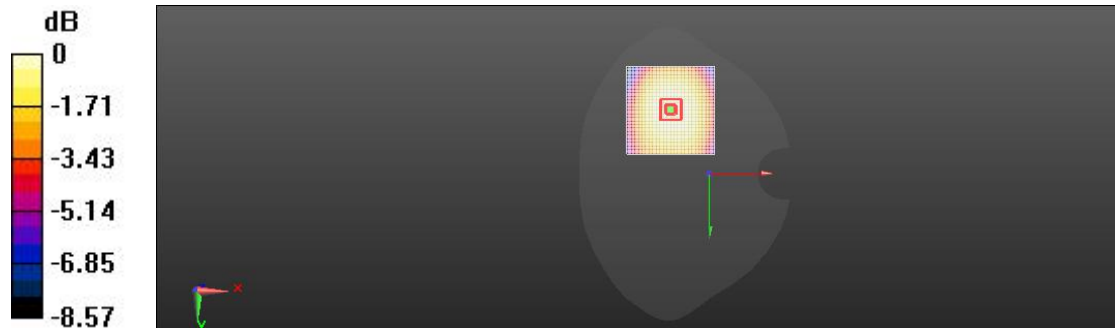
Peak SAR (extrapolated) = 0.232 W/kg

**SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.144 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.2 mm

Ratio of SAR at M2 to SAR at M1 = 79%

Maximum value of SAR (measured) = 0.196 W/kg



0 dB = 0.198 W/kg = -7.04 dBW/kg

**LTE Band17(10MHz) Head Left Cheek Mid Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.879$  S/m;  $\epsilon_r = 42.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.076 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.158 W/kg; SAR(10 g) = 0.111 W/kg**

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

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

Reference Value = 2.076 V/m; Power Drift = 0.04 dB

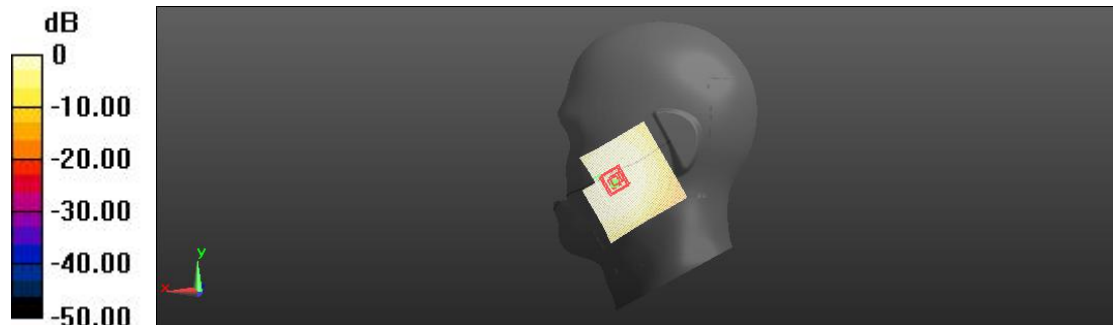
Peak SAR (extrapolated) = 0.177 W/kg

**SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.117 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 82.8%

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



0 dB = 0.167 W/kg = -7.77 dBW/kg

**LTE Band17(10MHz) Body Facedown Mid 10mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz;  
Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.879$  S/m;  $\epsilon_r = 42.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 11.02 V/m; Power Drift = 0.02 dB

**Fast SAR: SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.115 W/kg**

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

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

Reference Value = 11.02 V/m; Power Drift = 0.02 dB

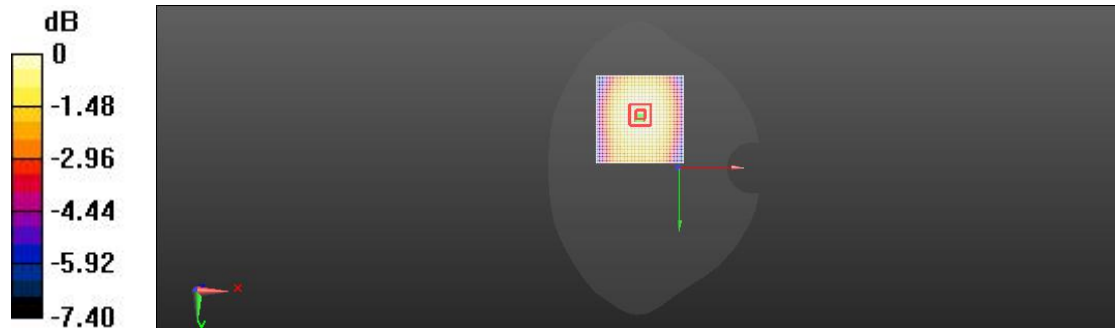
Peak SAR (extrapolated) = 0.199 W/kg

**SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.125 W/kg**

Smallest distance from peaks to all points 3 dB below =

Ratio of SAR at M2 to SAR at M1 = 79.6%

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



0 dB = 0.169 W/kg = -7.72 dBW/kg

**LTE Band17(10MHz) Body Facedown Mid 15mm Ant0**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.879$  S/m;  $\epsilon_r = 42.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.49 V/m; Power Drift = -0.11 dB

**Fast SAR: SAR(1 g) = 0.176 W/kg; SAR(10 g) = 0.126 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 = 10.49 V/m; Power Drift = -0.11 dB

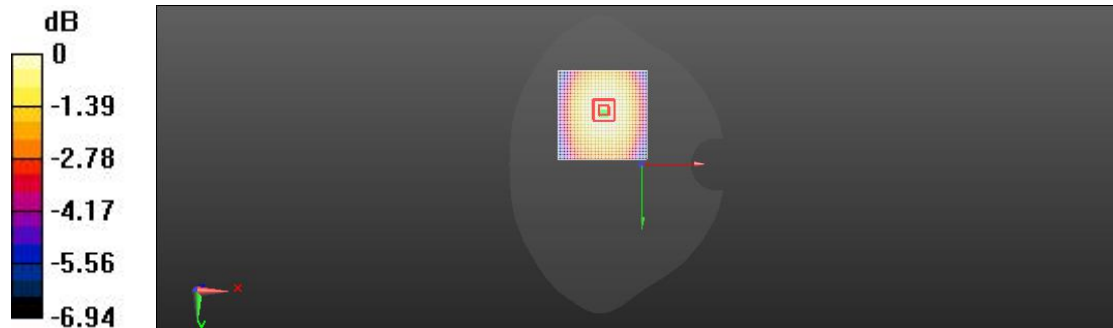
Peak SAR (extrapolated) = 0.219 W/kg

**SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.135 W/kg**

Smallest distance from peaks to all points 3 dB below = 11 mm

Ratio of SAR at M2 to SAR at M1 = 78.9%

Maximum value of SAR (measured) = 0.184 W/kg



0 dB = 0.186 W/kg = -7.32 dBW/kg

**LTE Band26(15MHz) Head Left Cheek Mid**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
Communication System PAR: 5.725 dB; PMF: 1.13894  
Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.369 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.088 W/kg**

Maximum value of SAR (interpolated) = 0.135 W/kg

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

Reference Value = 1.369 V/m; Power Drift = 0.06 dB

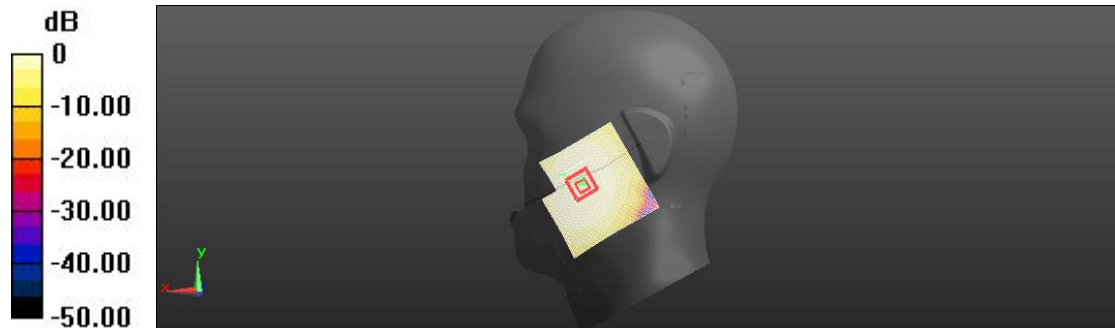
Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.097 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 82.8%

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



0 dB = 0.135 W/kg = -8.69 dBW/kg

**LTE Band26(15MHz) Body Facedown Mid 10mm Ant0**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
 Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
 Communication System PAR: 5.725 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.02 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.104 W/kg**

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

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

Reference Value = 10.02 V/m; Power Drift = 0.06 dB

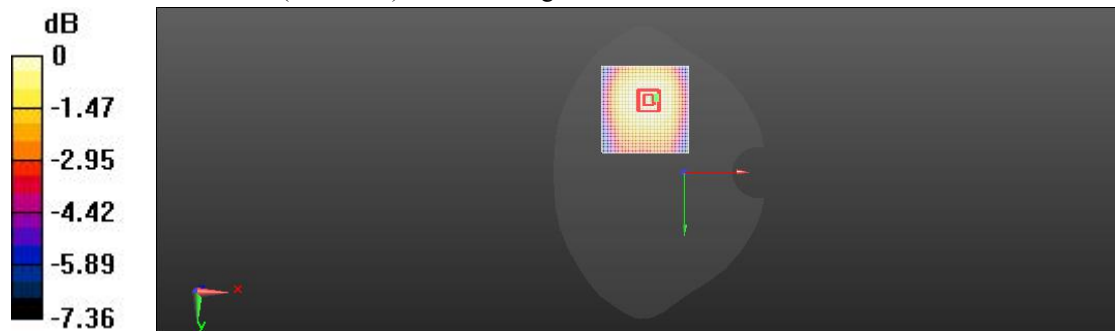
Peak SAR (extrapolated) = 0.186 W/kg

**SAR(1 g) = 0.148 W/kg; SAR(10 g) = 0.113 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 78.4%

Maximum value of SAR (measured) = 0.154 W/kg



0 dB = 0.153 W/kg = -8.15 dBW/kg

**LTE Band26(15MHz) Body Facedown Mid 15mm Ant0**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
 Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
 Communication System PAR: 5.725 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 6.969 V/m; Power Drift = -0.20 dB

**Fast SAR: SAR(1 g) = 0.128 W/kg; SAR(10 g) = 0.091 W/kg**

Maximum value of SAR (interpolated) = 0.135 W/kg

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

Reference Value = 6.969 V/m; Power Drift = -0.20 dB

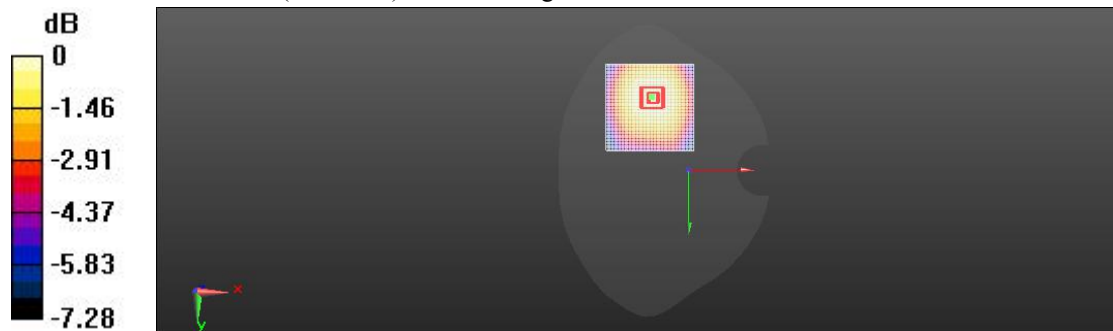
Peak SAR (extrapolated) = 0.161 W/kg

**SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.097 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 77.6%

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



0 dB = 0.135 W/kg = -8.70 dBW/kg



**LTE Band38 Head Right Cheek Mid Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.947$  S/m;  $\epsilon_r = 39.212$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.086 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.028 W/kg**

Maximum value of SAR (interpolated) = 0.102 W/kg

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

Reference Value = 1.086 V/m; Power Drift = 0.04 dB

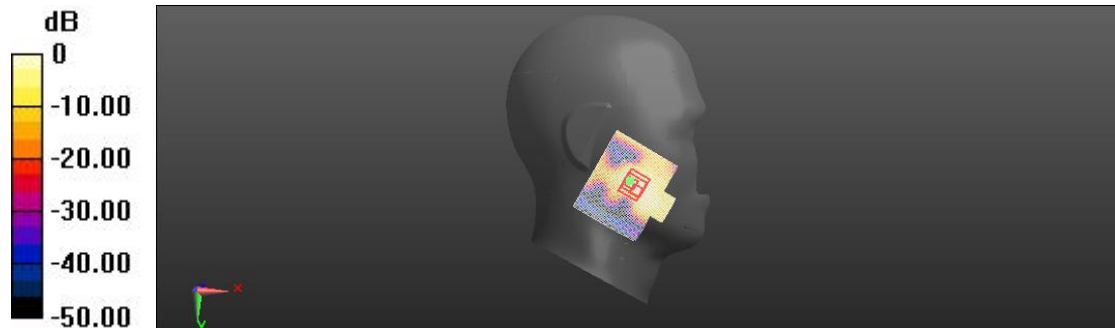
Peak SAR (extrapolated) = 0.0910 W/kg

**SAR(1 g) = 0.052 W/kg; SAR(10 g) = 0.028 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.7 mm

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

Maximum value of SAR (measured) = 0.0536 W/kg



0 dB = 0.102 W/kg = -9.90 dBW/kg

**LTE Band38 Body Facedown Mid 10mm Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.947$  S/m;  $\epsilon_r = 39.212$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 13.08 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.419 W/kg; SAR(10 g) = 0.187 W/kg**

Maximum value of SAR (interpolated) = 0.471 W/kg

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

Reference Value = 13.08 V/m; Power Drift = 0.12 dB

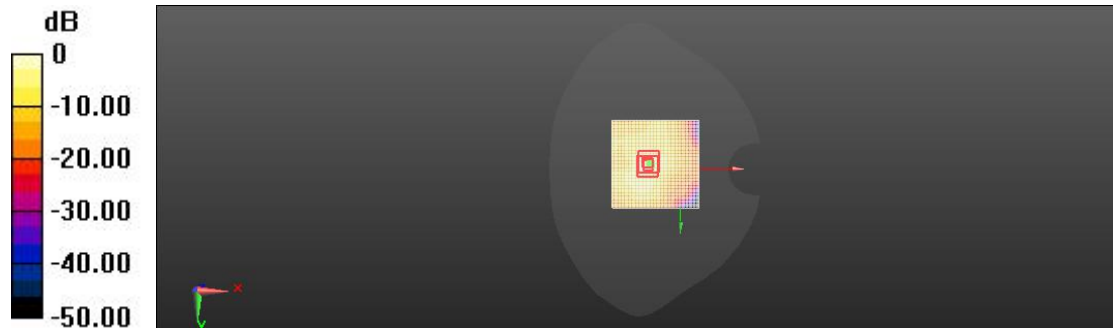
Peak SAR (extrapolated) = 1.03 W/kg

**SAR(1 g) = 0.465 W/kg; SAR(10 g) = 0.181 W/kg**

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

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

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



0 dB = 0.471 W/kg = -3.27 dBW/kg

**LTE Band38 Body Facedown Mid 15mm Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.947$  S/m;  $\epsilon_r = 39.212$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 11.39 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.093 W/kg**

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

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

Reference Value = 11.39 V/m; Power Drift = 0.14 dB

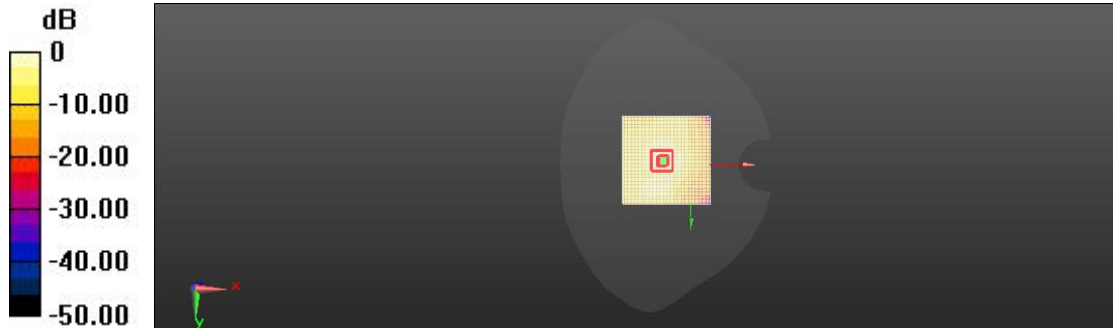
Peak SAR (extrapolated) = 0.501 W/kg

**SAR(1 g) = 0.245 W/kg; SAR(10 g) = 0.109 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 54.9%

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



0 dB = 0.258 W/kg = -5.88 dBW/kg

**LTE Band41 Head Right Cheek Mid Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.945$  S/m;  $\epsilon_r = 39.217$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.907 V/m; Power Drift = -0.17 dB

**Fast SAR: SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.032 W/kg**

Maximum value of SAR (interpolated) = 0.0982 W/kg

**Right Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.907 V/m; Power Drift = -0.17 dB

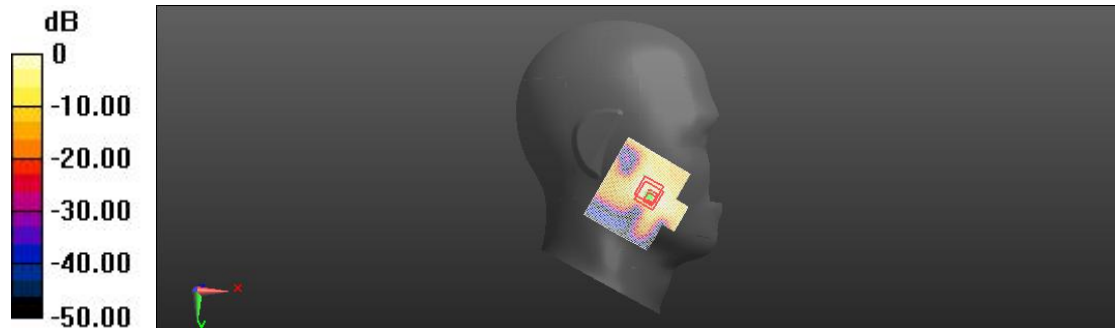
Peak SAR (extrapolated) = 0.0970 W/kg

**SAR(1 g) = 0.056 W/kg; SAR(10 g) = 0.032 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.6 mm

Ratio of SAR at M2 to SAR at M1 = 88%

Maximum value of SAR (measured) = 0.0640 W/kg



0 dB = 0.0982 W/kg = -10.08 dBW/kg

**LTE Band41 Body Facedown Mid 10mm Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.945$  S/m;  $\epsilon_r = 39.217$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 11.26 V/m; Power Drift = -0.17 dB

**Fast SAR: SAR(1 g) = 0.291 W/kg; SAR(10 g) = 0.130 W/kg**

Maximum value of SAR (interpolated) = 0.326 W/kg

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

Reference Value = 11.26 V/m; Power Drift = -0.17 dB

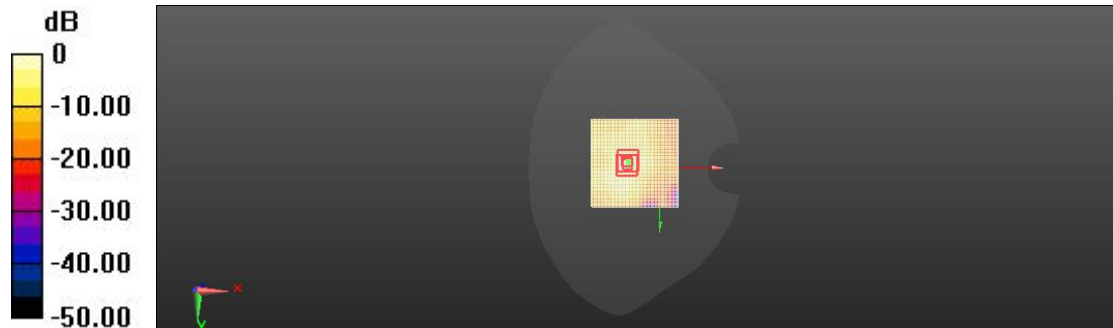
Peak SAR (extrapolated) = 0.705 W/kg

**SAR(1 g) = 0.321 W/kg; SAR(10 g) = 0.126 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 52.7%

Maximum value of SAR (measured) = 0.396 W/kg



0 dB = 0.326 W/kg = -4.86 dBW/kg

**LTE Band41 Body Facedown Mid 15mm Ant0**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.945$  S/m;  $\epsilon_r = 39.217$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.946 V/m; Power Drift = -0.06 dB

**Fast SAR: SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.068 W/kg**

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

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

Reference Value = 9.946 V/m; Power Drift = -0.06 dB

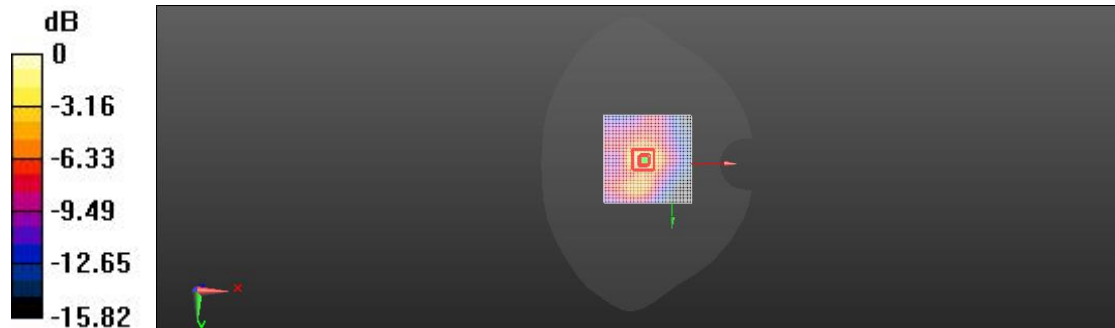
Peak SAR (extrapolated) = 0.356 W/kg

**SAR(1 g) = 0.179 W/kg; SAR(10 g) = 0.080 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 55.8%

Maximum value of SAR (measured) = 0.199 W/kg



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

**LTE Band66 Head Left Cheek Mid Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 11.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 0.09 dB

**Fast SAR: SAR(1 g) = 0.094 W/kg; SAR(10 g) = 0.056 W/kg**

Maximum value of SAR (interpolated) = 0.104 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 = 0.09 dB

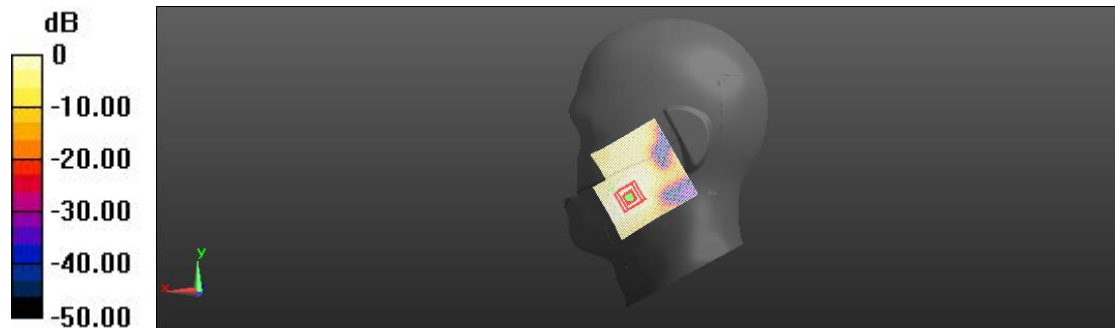
Peak SAR (extrapolated) = 0.134 W/kg

**SAR(1 g) = 0.091 W/kg; SAR(10 g) = 0.058 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.1 mm

Ratio of SAR at M2 to SAR at M1 = 70.4%

Maximum value of SAR (measured) = 0.0983 W/kg



0 dB = 0.104 W/kg = -9.84 dBW/kg

**LTE Band66 Body Bottom Mid 10mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 18.44 V/m; Power Drift = -0.19 dB

**Fast SAR: SAR(1 g) = 0.472 W/kg; SAR(10 g) = 0.268 W/kg**

Maximum value of SAR (interpolated) = 0.534 W/kg

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

Reference Value = 18.44 V/m; Power Drift = -0.19 dB

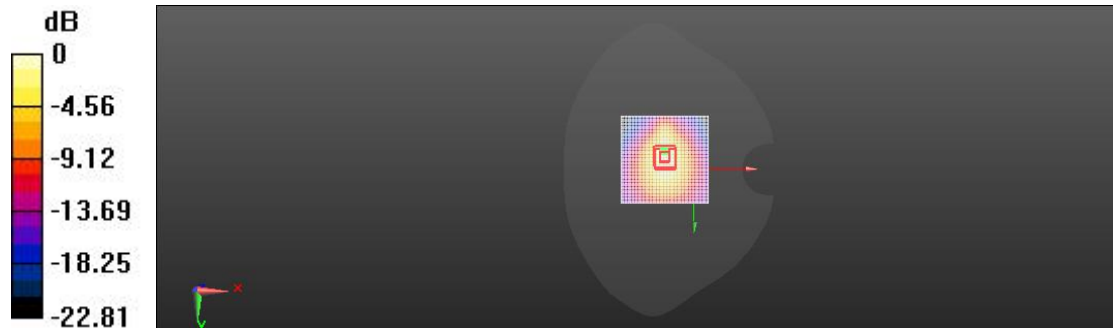
Peak SAR (extrapolated) = 0.723 W/kg

**SAR(1 g) = 0.441 W/kg; SAR(10 g) = 0.252 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 61.9%

Maximum value of SAR (measured) = 0.485 W/kg



0 dB = 0.534 W/kg = -2.72 dBW/kg



**LTE Band66 Body Facedown Mid 15mm Ant0**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 7.770 V/m; Power Drift = -0.02 dB

**Fast SAR: SAR(1 g) = 0.311 W/kg; SAR(10 g) = 0.186 W/kg**

Maximum value of SAR (interpolated) = 0.341 W/kg

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

Reference Value = 7.770 V/m; Power Drift = -0.02 dB

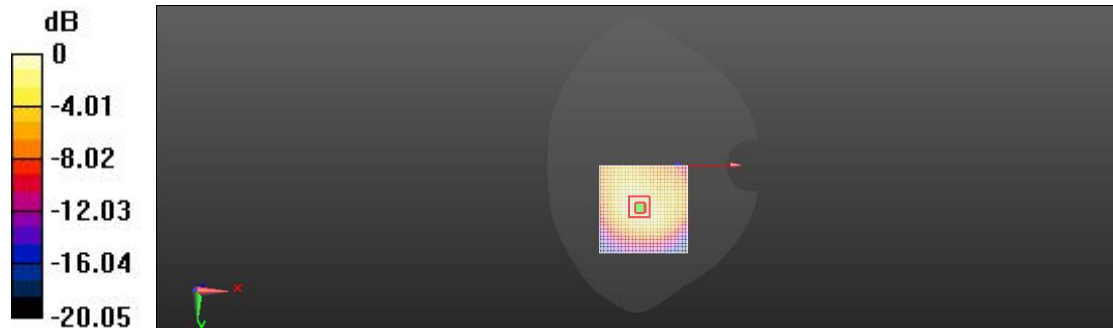
Peak SAR (extrapolated) = 0.480 W/kg

**SAR(1 g) = 0.312 W/kg; SAR(10 g) = 0.194 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 64.6%

Maximum value of SAR (measured) = 0.339 W/kg



0 dB = 0.341 W/kg = -4.67 dBW/kg

**N5 Head Left Cheek Mid Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.560 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.074 W/kg**

Maximum value of SAR (interpolated) = 0.114 W/kg

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

Reference Value = 1.560 V/m; Power Drift = 0.12 dB

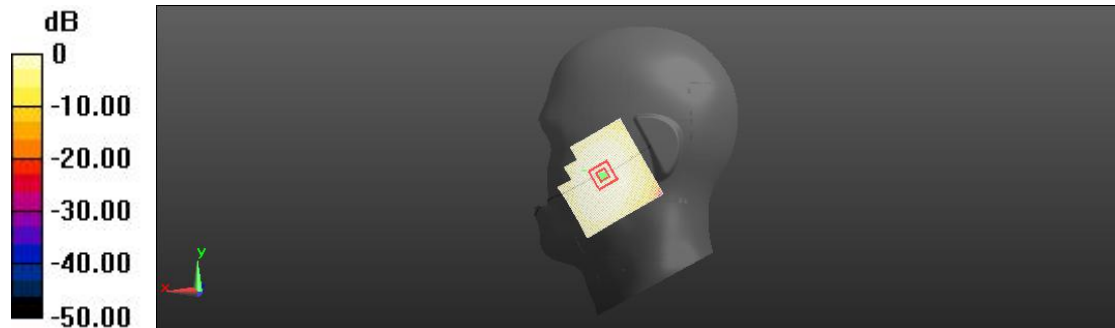
Peak SAR (extrapolated) = 0.128 W/kg

**SAR(1 g) = 0.107 W/kg; SAR(10 g) = 0.083 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 81.9%

Maximum value of SAR (measured) = 0.112 W/kg



0 dB = 0.114 W/kg = -9.44 dBW/kg

**N5 Body Facedown Mid 10mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 10.57 V/m; Power Drift = -0.09 dB

**Fast SAR: SAR(1 g) = 0.167 W/kg; SAR(10 g) = 0.118 W/kg**

Maximum value of SAR (interpolated) = 0.176 W/kg

**Body2/Facedown Mid 10mm Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 10.57 V/m; Power Drift = -0.09 dB

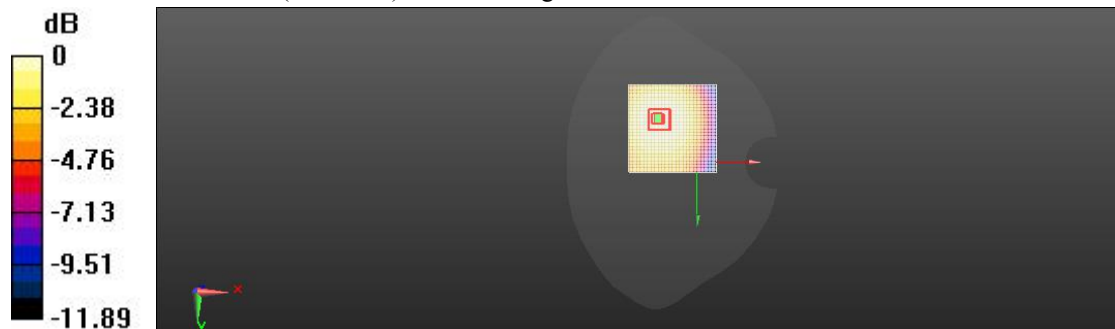
Peak SAR (extrapolated) = 0.209 W/kg

**SAR(1 g) = 0.165 W/kg; SAR(10 g) = 0.127 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.6 mm

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

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



0 dB = 0.176 W/kg = -7.54 dBW/kg

**N5 Body Facedown Mid 15mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 9.155 V/m; Power Drift = -0.15 dB

**Fast SAR: SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.100 W/kg**

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

**Body2/Facedown Mid 15mm Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 9.155 V/m; Power Drift = -0.15 dB

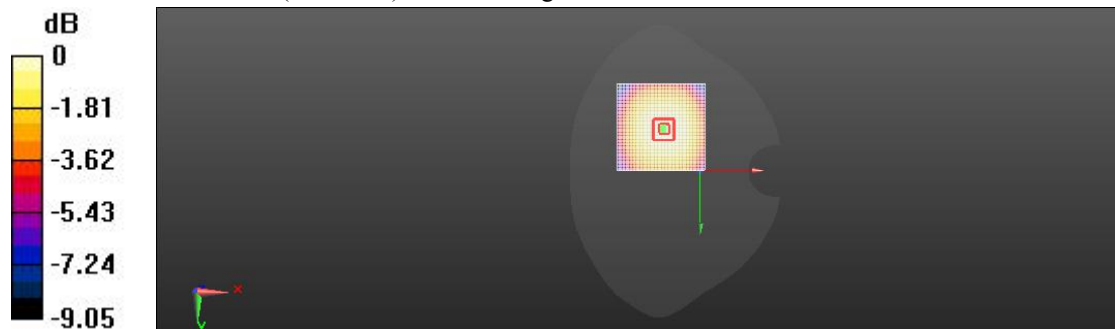
Peak SAR (extrapolated) = 0.172 W/kg

**SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.104 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 77.9%

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



0 dB = 0.149 W/kg = -8.27 dBW/kg

**N7 Head Right Tilted Mid Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.485$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (71x71x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.101 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.048 W/kg**

Maximum value of SAR (interpolated) = 0.108 W/kg

**Right Head/Tilt Mid Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 7.101 V/m; Power Drift = 0.12 dB

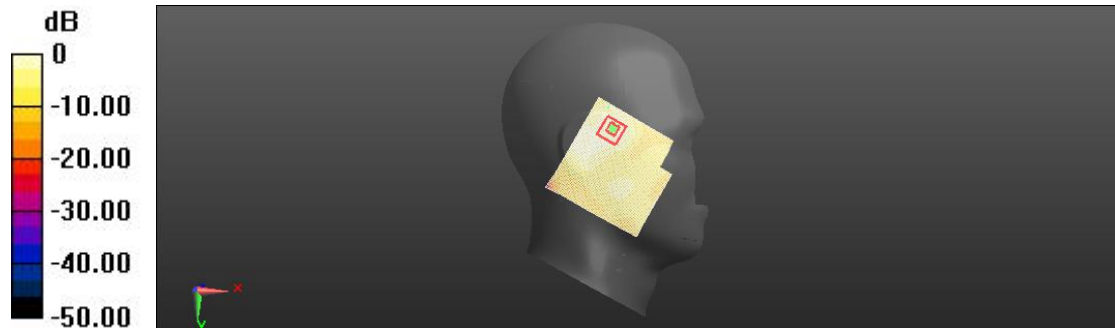
Peak SAR (extrapolated) = 0.163 W/kg

**SAR(1 g) = 0.093 W/kg; SAR(10 g) = 0.051 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.8%

Maximum value of SAR (measured) = 0.102 W/kg



0 dB = 0.108 W/kg = -9.65 dBW/kg

**N7 Body Facedown Mid 10mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 5.237 V/m; Power Drift = -0.12 dB

**Fast SAR: SAR(1 g) = 0.246 W/kg; SAR(10 g) = 0.103 W/kg**

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

**Body/Facedown Mid 10mm Ant0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 5.237 V/m; Power Drift = -0.12 dB

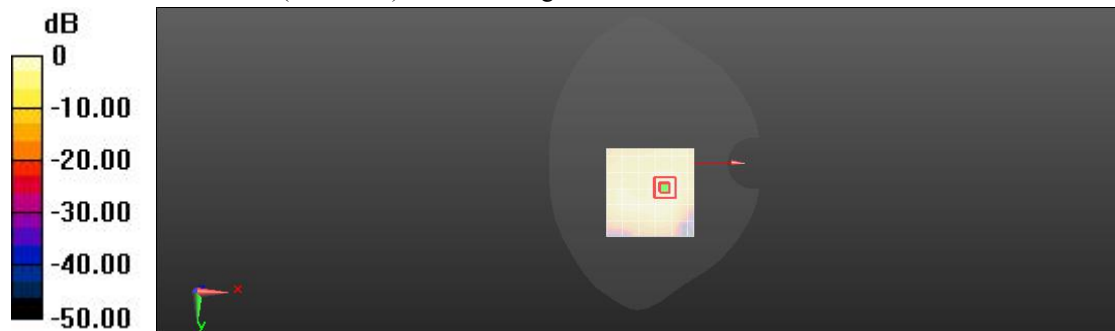
Peak SAR (extrapolated) = 0.498 W/kg

**SAR(1 g) = 0.251 W/kg; SAR(10 g) = 0.106 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.9 mm

Ratio of SAR at M2 to SAR at M1 = 83.5%

Maximum value of SAR (measured) = 0.297 W/kg



0 dB = 0.320 W/kg = -4.95 dBW/kg

**N7 Body Facedown Mid 15mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 4.431 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.117 W/kg; SAR(10 g) = 0.060 W/kg**

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

**Body/Facedown Mid 15mm Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 4.431 V/m; Power Drift = 0.10 dB

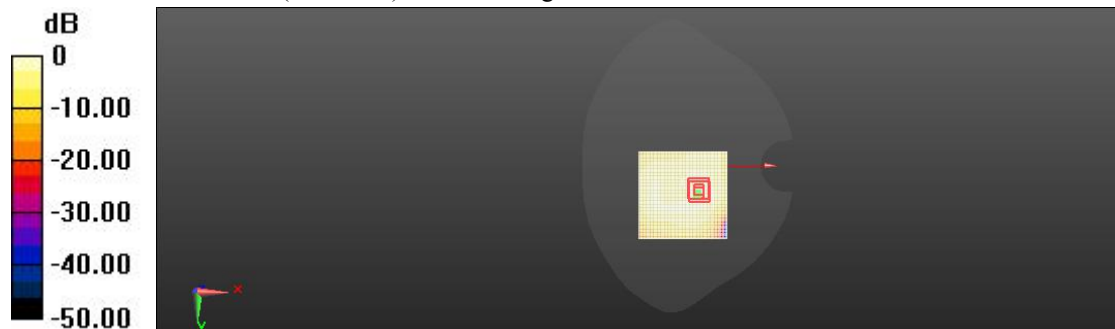
Peak SAR (extrapolated) = 0.263 W/kg

**SAR(1 g) = 0.136 W/kg; SAR(10 g) = 0.065 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 52.7%

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



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

**N38 Head Right Cheek Mid Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 5.68 dB; PMF: 1.07907

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 1.901 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.112 W/kg; SAR(10 g) = 0.058 W/kg**

Maximum value of SAR (interpolated) = 0.129 W/kg

**Right Head/Cheek Mid Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 1.901 V/m; Power Drift = 0.14 dB

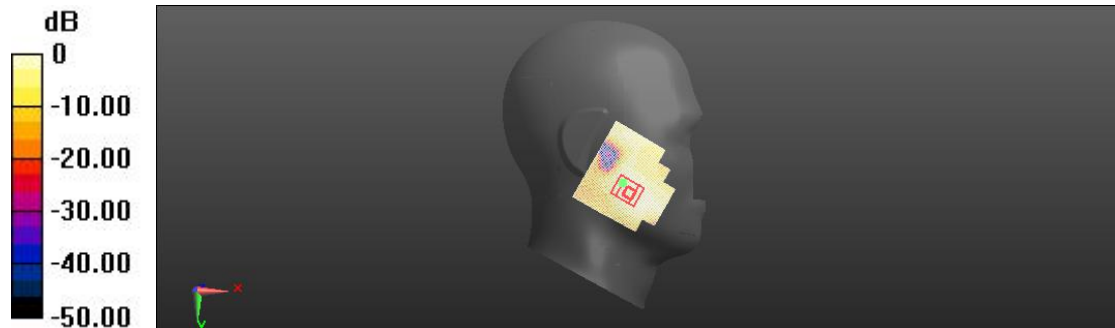
Peak SAR (extrapolated) = 0.188 W/kg

**SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.059 W/kg**

Smallest distance from peaks to all points 3 dB below = 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 58.3%

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



0 dB = 0.129 W/kg = -8.91 dBW/kg



**N38 Body Facedown Mid 10mm Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Facedown Mid 10mm Ant0/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.320 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.100 W/kg**

Maximum value of SAR (interpolated) = 0.365 W/kg

**Body/Facedown Mid 10mm Ant0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.320 V/m; Power Drift = 0.06 dB

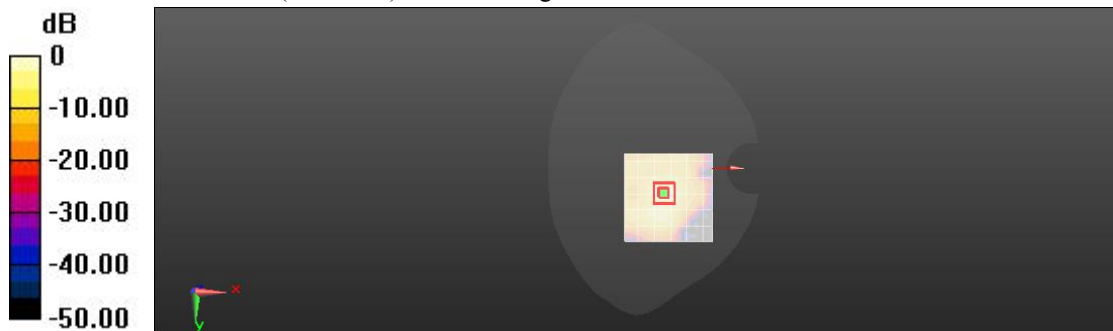
Peak SAR (extrapolated) = 0.635 W/kg

**SAR(1 g) = 0.294 W/kg; SAR(10 g) = 0.112 W/kg**

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

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

Maximum value of SAR (measured) = 0.359 W/kg



0 dB = 0.365 W/kg = -4.37 dBW/kg

**N38 Body Facedown Mid 15mm Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.613 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.061 W/kg**

Maximum value of SAR (interpolated) = 0.180 W/kg

**Body/Facedown Mid 15mm Ant0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.613 V/m; Power Drift = 0.13 dB

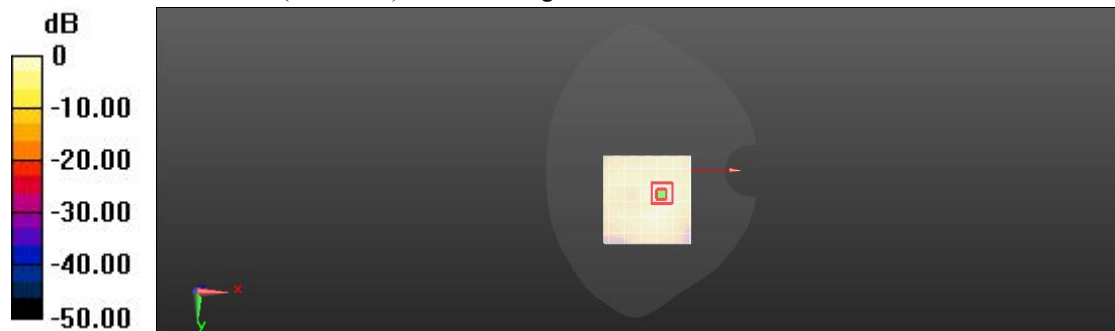
Peak SAR (extrapolated) = 0.306 W/kg

**SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.063 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 83.2%

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



0 dB = 0.180 W/kg = -7.45 dBW/kg

**N41 Head Right Cheek Mid Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz);

Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2592.99

MHz; Communication System PAR: 5.681 dB; PMF: 1.09559

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2592.99 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 2.743 V/m; Power Drift = 0.17 dB

**Fast SAR: SAR(1 g) = 0.132 W/kg; SAR(10 g) = 0.068 W/kg**

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

**Right Head/Cheek Mid Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 2.743 V/m; Power Drift = 0.17 dB

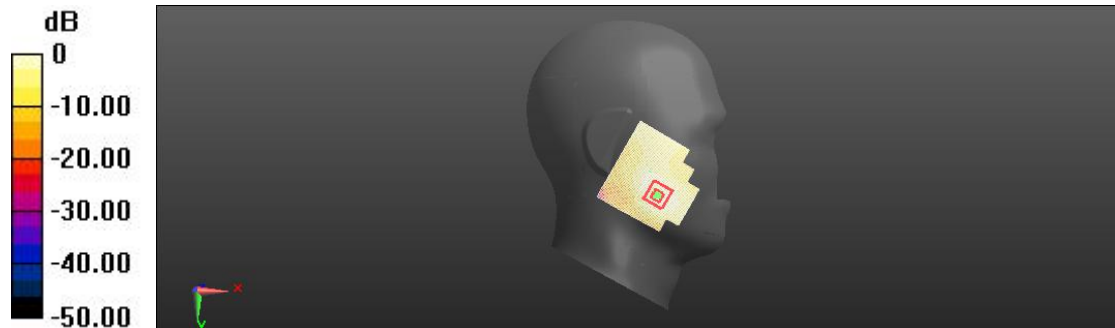
Peak SAR (extrapolated) = 0.222 W/kg

**SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.071 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 58.3%

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



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

**N41 Body Facedown Mid 10mm Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz);

Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2592.99

MHz; Communication System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2592.99 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.646 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.270 W/kg; SAR(10 g) = 0.103 W/kg**

Maximum value of SAR (interpolated) = 0.374 W/kg

**Body/Facedown Mid 10mm Ant0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.646 V/m; Power Drift = 0.16 dB

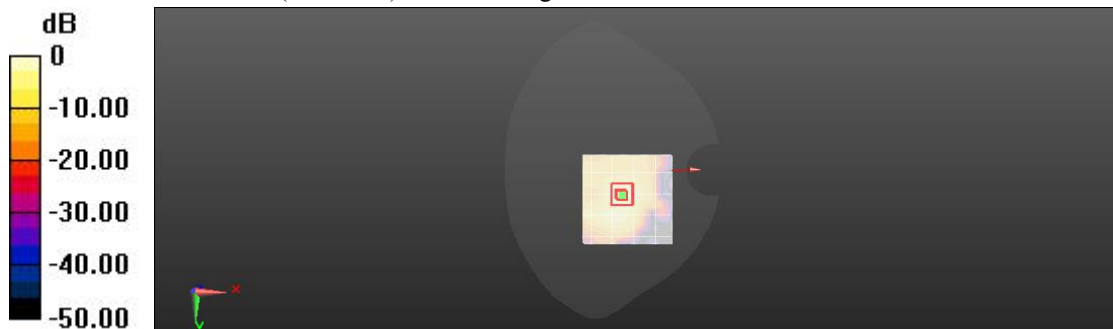
Peak SAR (extrapolated) = 0.628 W/kg

**SAR(1 g) = 0.299 W/kg; SAR(10 g) = 0.113 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 82.7%

Maximum value of SAR (measured) = 0.353 W/kg



0 dB = 0.374 W/kg = -4.28 dBW/kg

**N41 Body Facedown Mid 15mm Ant0**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz);

Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2592.99

MHz; Communication System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2592.99$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2592.99 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 3.255 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.061 W/kg**

Maximum value of SAR (interpolated) = 0.178 W/kg

**Body/Facedown Mid 15mm Ant0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=1.4mm

Reference Value = 3.255 V/m; Power Drift = 0.12 dB

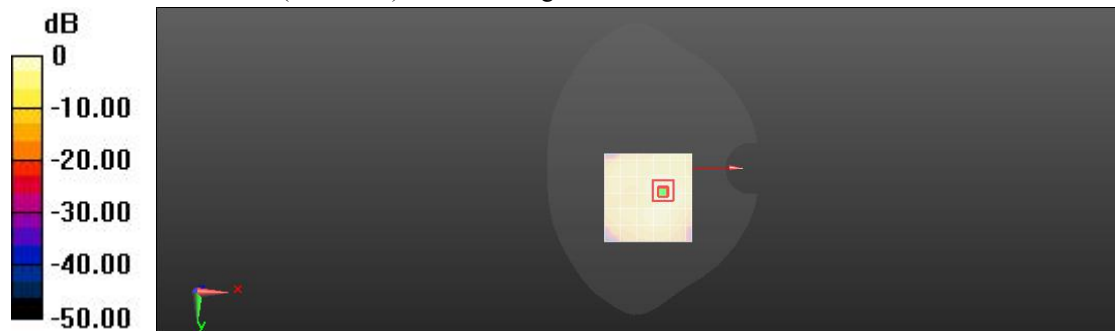
Peak SAR (extrapolated) = 0.280 W/kg

**SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.063 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 83.1%

Maximum value of SAR (measured) = 0.166 W/kg



0 dB = 0.178 W/kg = -7.49 dBW/kg

**N66 Head Right Cheek Mid Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 2.283 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.064 W/kg; SAR(10 g) = 0.038 W/kg**

Maximum value of SAR (interpolated) = 0.0709 W/kg

**Right Head/Cheek Mid Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 2.283 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.0990 W/kg

**SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.043 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 69.1%

Maximum value of SAR (measured) = 0.0715 W/kg



0 dB = 0.0709 W/kg = -11.49 dBW/kg

**N66 Body Bottom Mid 10mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 14.64 V/m; Power Drift = -0.19 dB

**Fast SAR: SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.155 W/kg**

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

**Body/Bottom Mid 10mm Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 14.64 V/m; Power Drift = -0.19 dB

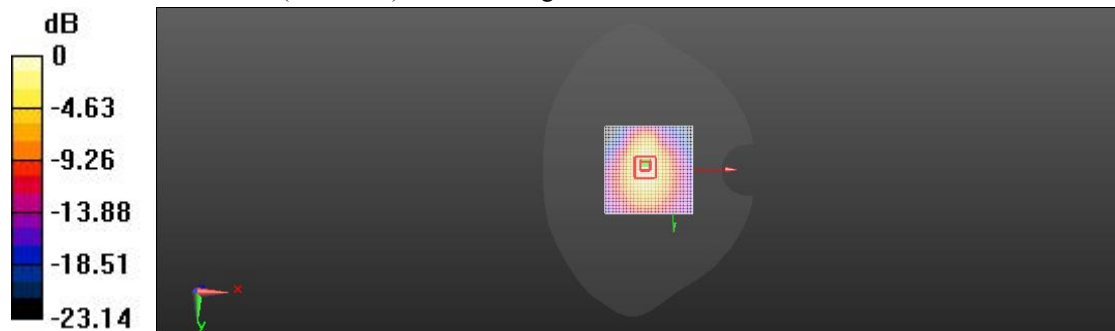
Peak SAR (extrapolated) = 0.427 W/kg

**SAR(1 g) = 0.261 W/kg; SAR(10 g) = 0.150 W/kg**

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

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

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



0 dB = 0.312 W/kg = -5.06 dBW/kg

**N66 Body Facedown Mid 15mm Ant0**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant0/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 6.980 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.110 W/kg**

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

**Body/Facedown Mid 15mm Ant0/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 6.980 V/m; Power Drift = 0.08 dB

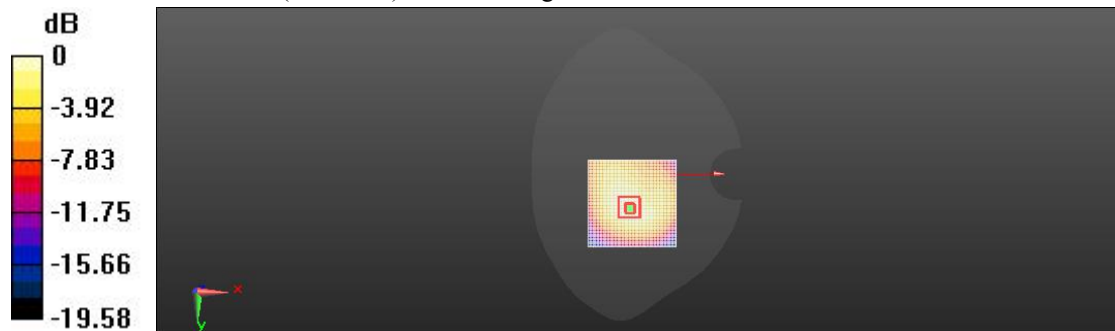
Peak SAR (extrapolated) = 0.272 W/kg

**SAR(1 g) = 0.178 W/kg; SAR(10 g) = 0.110 W/kg**

Smallest distance from peaks to all points 3 dB below = 18.2 mm

Ratio of SAR at M2 to SAR at M1 = 65%

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



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



**GSM850 Head Right Cheek Mid Ant1**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 17.40 V/m; Power Drift = -0.08 dB

**Fast SAR: SAR(1 g) = 0.556 W/kg; SAR(10 g) = 0.362 W/kg**

Maximum value of SAR (interpolated) = 0.645 W/kg

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

Reference Value = 17.40 V/m; Power Drift = -0.08 dB

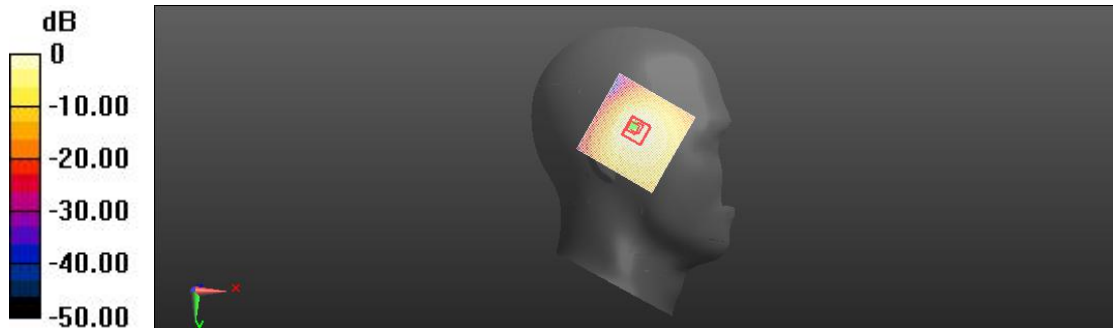
Peak SAR (extrapolated) = 1.01 W/kg

**SAR(1 g) = 0.572 W/kg; SAR(10 g) = 0.344 W/kg**

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

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

Maximum value of SAR (measured) = 0.612 W/kg



0 dB = 0.645 W/kg = -1.91 dBW/kg

**GSM850 Body Facedown Mid 10mm down Ant1**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 13.31 V/m; Power Drift = 0.00 dB

**Fast SAR: SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.123 W/kg**

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

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

Reference Value = 13.31 V/m; Power Drift = 0.00 dB

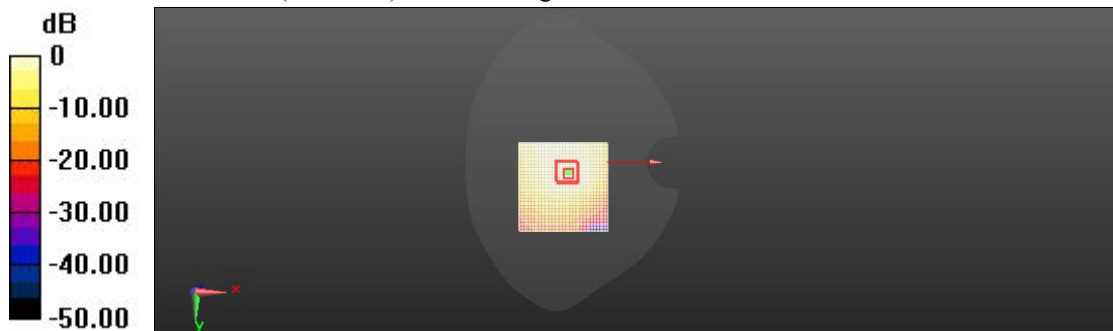
Peak SAR (extrapolated) = 0.278 W/kg

**SAR(1 g) = 0.189 W/kg; SAR(10 g) = 0.122 W/kg**

Smallest distance from peaks to all points 3 dB below = 18.2 mm

Ratio of SAR at M2 to SAR at M1 = 70.3%

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



0 dB = 0.200 W/kg = -6.99 dBW/kg

**GSM850 Body Facedown Mid 15mm Ant1**

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;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.50 V/m; Power Drift = -0.08 dB

**Fast SAR: SAR(1 g) = 0.106 W/kg; SAR(10 g) = 0.071 W/kg**

Maximum value of SAR (interpolated) = 0.116 W/kg

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

Reference Value = 10.50 V/m; Power Drift = -0.08 dB

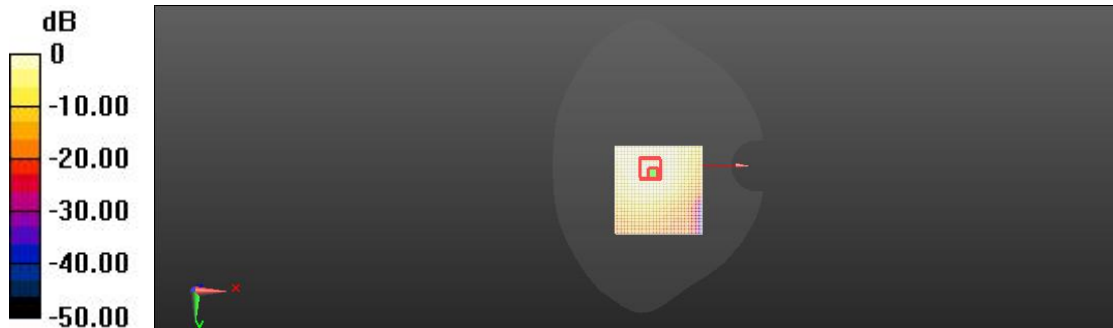
Peak SAR (extrapolated) = 0.143 W/kg

**SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.069 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 71.1%

Maximum value of SAR (measured) = 0.108 W/kg



0 dB = 0.116 W/kg = -9.34 dBW/kg

**GSM1900 Head Right Tilted Mid Ant1**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated):  $f = 1880$  MHz;  $\sigma = 1.333$  S/m;  $\epsilon_r = 41.101$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- 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 = 10.47 V/m; Power Drift = -0.03 dB

**Fast SAR: SAR(1 g) = 0.352 W/kg; SAR(10 g) = 0.165 W/kg**

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

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

Reference Value = 10.47 V/m; Power Drift = -0.03 dB

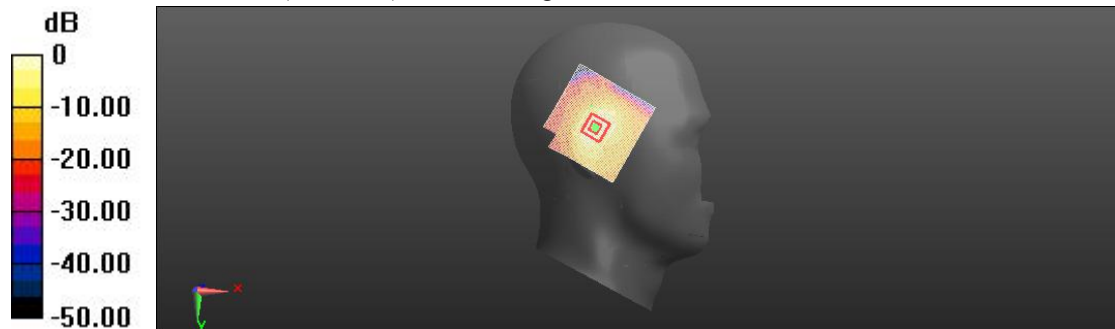
Peak SAR (extrapolated) = 0.746 W/kg

**SAR(1 g) = 0.378 W/kg; SAR(10 g) = 0.179 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

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

Maximum value of SAR (measured) = 0.452 W/kg



0 dB = 0.443 W/kg = -3.54 dBW/kg

**GSM1900 Body Top Mid 10mm Ant1**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used (interpolated):  $f = 1880$  MHz;  $\sigma = 1.333$  S/m;  $\epsilon_r = 41.101$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS 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 = 7.834 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.100 W/kg**

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

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

Reference Value = 7.834 V/m; Power Drift = 0.16 dB

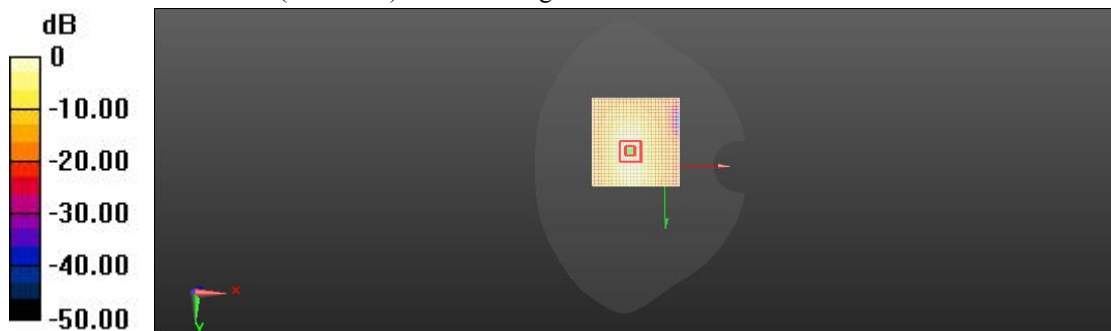
Peak SAR (extrapolated) = 0.377 W/kg

**SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.111 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.5%

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



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

**GSM1900 Body Facedown Mid 15mm Ant1**

Communication System: UID 0, Generic GSM (0); Communication System Band: PCS 1900 (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 9.191 dB; PMF: 2.88104

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.317$  S/m;  $\epsilon_r = 41.033$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2011)

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.98, 7.98, 7.98) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 5.756 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.113 W/kg; SAR(10 g) = 0.062 W/kg**

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

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

Reference Value = 5.756 V/m; Power Drift = 0.04 dB

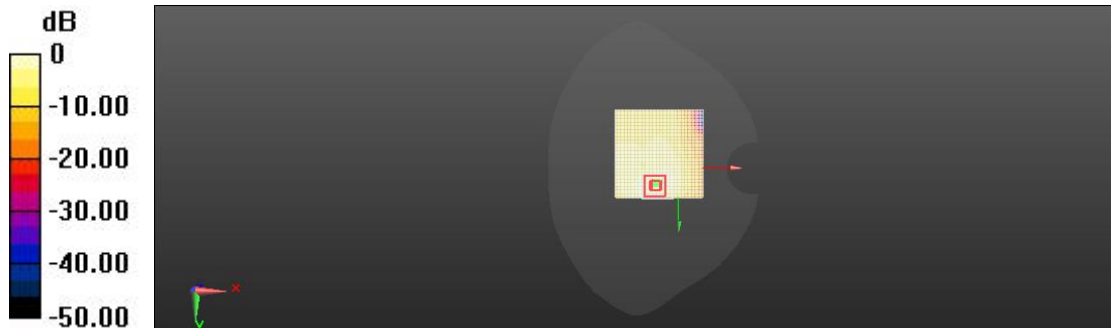
Peak SAR (extrapolated) = 0.196 W/kg

**SAR(1 g) = 0.119 W/kg; SAR(10 g) = 0.067 W/kg**

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

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

Maximum value of SAR (measured) = 0.129 W/kg



0 dB = 0.127 W/kg = -8.95 dBW/kg

**WCDMA Band2 Head Right Tilted Mid Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 11.91 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.233 W/kg**

Maximum value of SAR (interpolated) = 0.633 W/kg

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

Reference Value = 11.91 V/m; Power Drift = 0.09 dB

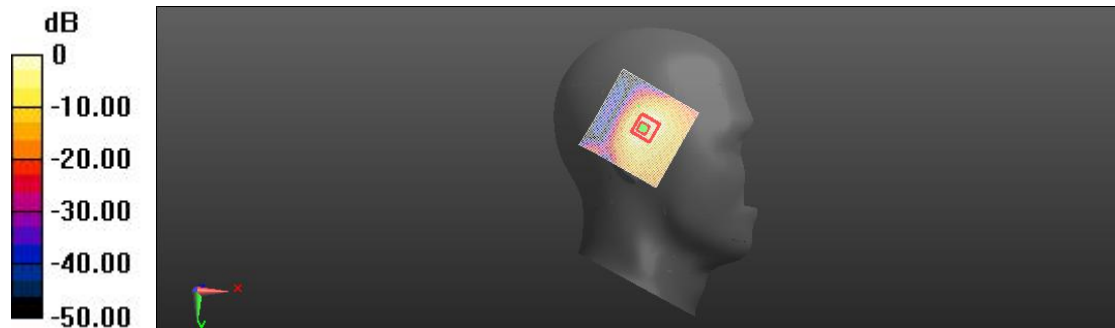
Peak SAR (extrapolated) = 1.12 W/kg

**SAR(1 g) = 0.532 W/kg; SAR(10 g) = 0.243 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

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

Maximum value of SAR (measured) = 0.626 W/kg



0 dB = 0.633 W/kg = -1.99 dBW/kg

**WCDMA Band2 Body Top Mid 10mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.899 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.099 W/kg**

Maximum value of SAR (interpolated) = 0.233 W/kg

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

Reference Value = 7.899 V/m; Power Drift = 0.16 dB

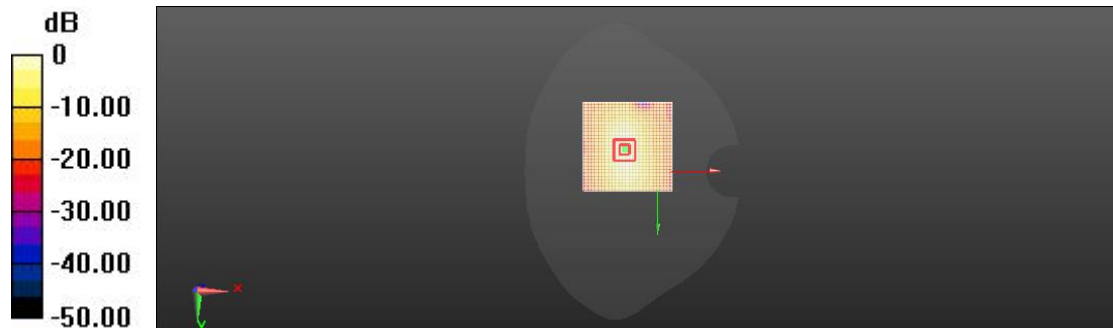
Peak SAR (extrapolated) = 0.392 W/kg

**SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.105 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 56.4%

Maximum value of SAR (measured) = 0.240 W/kg



0 dB = 0.233 W/kg = -6.33 dBW/kg



**WCDMA Band2 Body Facedown Mid 15mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 2, UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.709 V/m; Power Drift = -0.03 dB

**Fast SAR: SAR(1 g) = 0.104 W/kg; SAR(10 g) = 0.056 W/kg**

Maximum value of SAR (interpolated) = 0.119 W/kg

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

Reference Value = 4.709 V/m; Power Drift = -0.03 dB

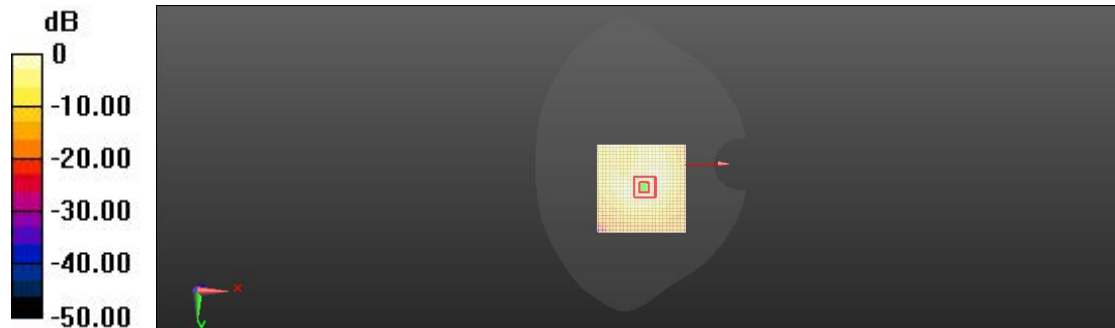
Peak SAR (extrapolated) = 0.181 W/kg

**SAR(1 g) = 0.105 W/kg; SAR(10 g) = 0.057 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 58.6%

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



0 dB = 0.119 W/kg = -9.23 dBW/kg

**WCDMA Band4 Head Right Tilted Mid Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.6$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 12.83 V/m; Power Drift = -0.13 dB

**Fast SAR: SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.270 W/kg**

Maximum value of SAR (interpolated) = 0.741 W/kg

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

Reference Value = 12.83 V/m; Power Drift = -0.13 dB

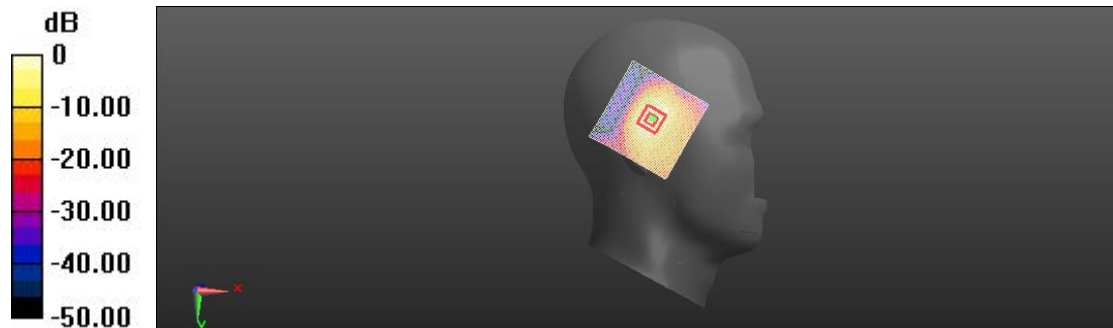
Peak SAR (extrapolated) = 1.27 W/kg

**SAR(1 g) = 0.622 W/kg; SAR(10 g) = 0.286 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 53.5%

Maximum value of SAR (measured) = 0.706 W/kg



0 dB = 0.741 W/kg = -1.30 dBW/kg

**WCDMA Band4 Body Top Mid 10mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.6$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.857 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.277 W/kg; SAR(10 g) = 0.136 W/kg**

Maximum value of SAR (interpolated) = 0.326 W/kg

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

Reference Value = 7.857 V/m; Power Drift = 0.14 dB

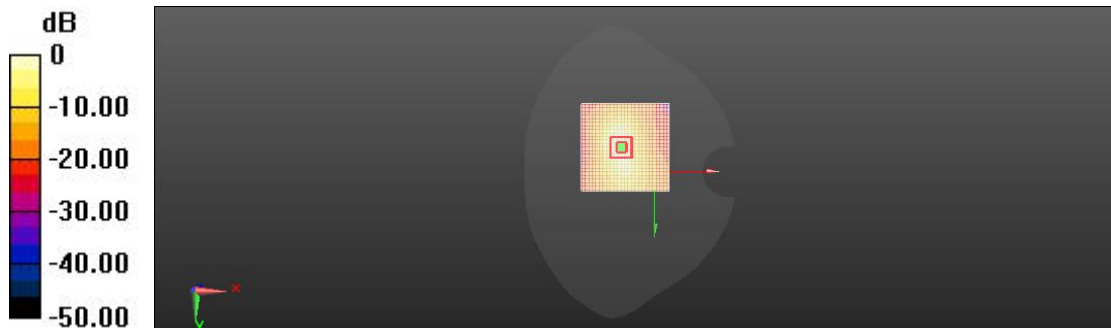
Peak SAR (extrapolated) = 0.529 W/kg

**SAR(1 g) = 0.290 W/kg; SAR(10 g) = 0.144 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 57.7%

Maximum value of SAR (measured) = 0.333 W/kg



0 dB = 0.326 W/kg = -4.87 dBW/kg

**WCDMA Band4 Body Facedown Mid 15mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 4, UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 1732.6$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.542 V/m; Power Drift = 0.17 dB

**Fast SAR: SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.097 W/kg**

Maximum value of SAR (interpolated) = 0.205 W/kg

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

Reference Value = 4.542 V/m; Power Drift = 0.17 dB

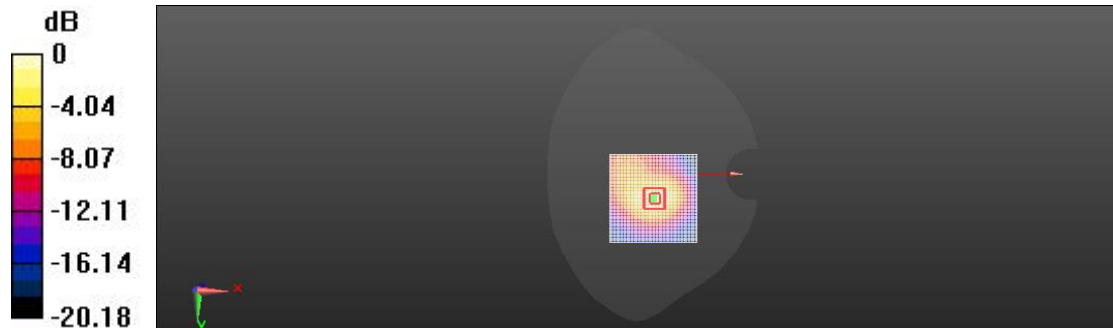
Peak SAR (extrapolated) = 0.309 W/kg

**SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.101 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 61.5%

Maximum value of SAR (measured) = 0.204 W/kg



0 dB = 0.205 W/kg = -6.89 dBW/kg

**WCDMA Band5 Head Right Cheek Mid Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 21.74 V/m; Power Drift = -0.15 dB

**Fast SAR: SAR(1 g) = 0.725 W/kg; SAR(10 g) = 0.483 W/kg**

Maximum value of SAR (interpolated) = 0.843 W/kg

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

Reference Value = 21.74 V/m; Power Drift = -0.15 dB

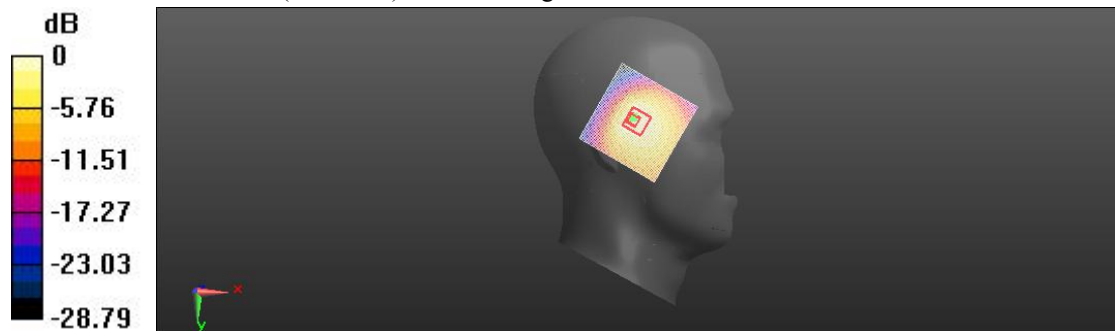
Peak SAR (extrapolated) = 1.24 W/kg

**SAR(1 g) = 0.733 W/kg; SAR(10 g) = 0.463 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 62.2%

Maximum value of SAR (measured) = 0.781 W/kg



0 dB = 0.843 W/kg = -0.74 dBW/kg

**WCDMA Band5 Body Facedown Mid 10mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 14.34 V/m; Power Drift = -0.05 dB

**Fast SAR: SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.136 W/kg**

Maximum value of SAR (interpolated) = 0.240 W/kg

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

Reference Value = 14.34 V/m; Power Drift = -0.05 dB

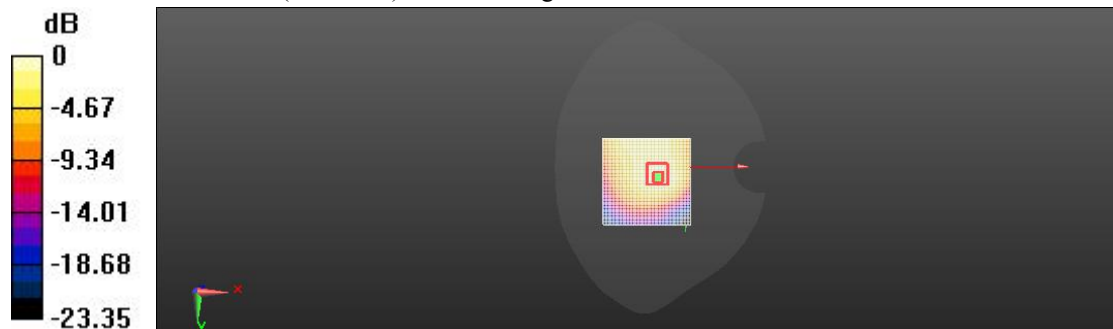
Peak SAR (extrapolated) = 0.297 W/kg

**SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.133 W/kg**

Smallest distance from peaks to all points 3 dB below = 16 mm

Ratio of SAR at M2 to SAR at M1 = 69.1%

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



0 dB = 0.240 W/kg = -6.20 dBW/kg

**WCDMA Band5 Body Facedown Mid 15mm Ant1**

Communication System: UID 10011 - CAB, UMTS-FDD (WCDMA); Communication System Band: Band 5, UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.6 MHz; Communication System PAR: 2.91 dB; PMF: 1.00231

Medium parameters used (interpolated):  $f = 836.6$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.6 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.06 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.112 W/kg**

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

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

Reference Value = 10.06 V/m; Power Drift = 0.08 dB

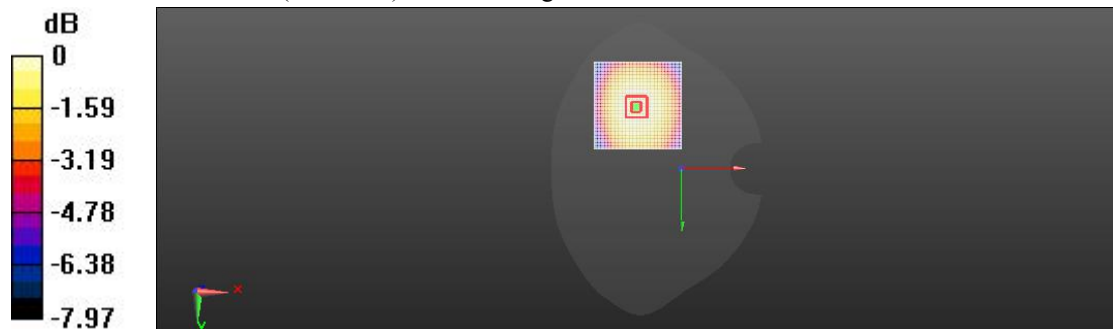
Peak SAR (extrapolated) = 0.202 W/kg

**SAR(1 g) = 0.160 W/kg; SAR(10 g) = 0.121 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.8 mm

Ratio of SAR at M2 to SAR at M1 = 77.8%

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



0 dB = 0.168 W/kg = -7.76 dBW/kg

**LTE Band2 Head Right Tilted Mid Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.86 V/m; Power Drift = -0.06 dB

**Fast SAR: SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.260 W/kg**

Maximum value of SAR (interpolated) = 0.623 W/kg

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

Reference Value = 10.86 V/m; Power Drift = -0.06 dB

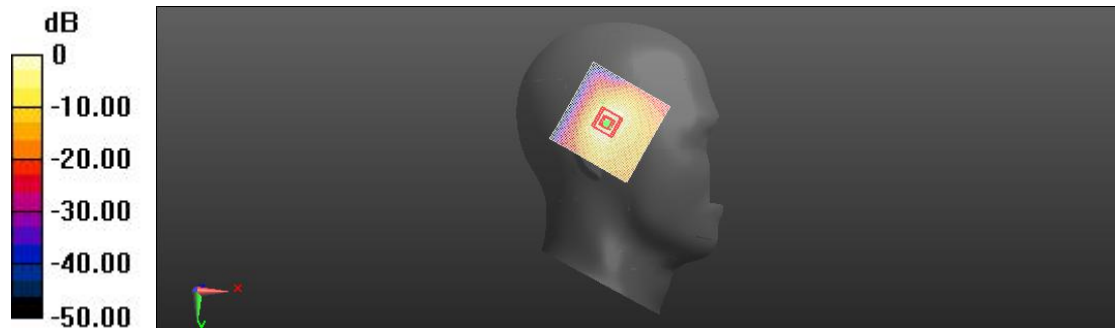
Peak SAR (extrapolated) = 1.13 W/kg

**SAR(1 g) = 0.537 W/kg; SAR(10 g) = 0.245 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.6%

Maximum value of SAR (measured) = 0.622 W/kg



0 dB = 0.623 W/kg = -2.06 dBW/kg



**LTE Band2 Body Top Mid 10mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 8.575 V/m; Power Drift = 0.00 dB

**Fast SAR: SAR(1 g) = 0.213 W/kg; SAR(10 g) = 0.106 W/kg**

Maximum value of SAR (interpolated) = 0.250 W/kg

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

Reference Value = 8.575 V/m; Power Drift = 0.00 dB

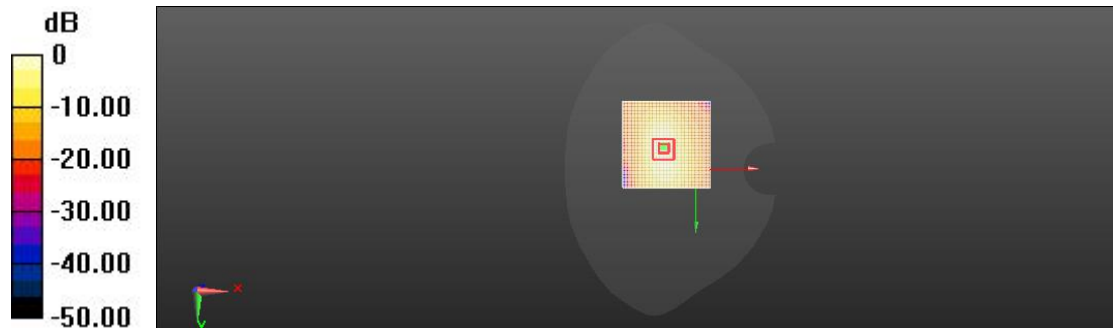
Peak SAR (extrapolated) = 0.413 W/kg

**SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.113 W/kg**

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

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

Maximum value of SAR (measured) = 0.257 W/kg



0 dB = 0.250 W/kg = -6.03 dBW/kg

**LTE Band2 Body Facedown Mid 15mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 2, E-UTRA/FDD (1850.0 - 1910.0 MHz); Frequency: 1880 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.62$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.34, 8.34, 8.34) @ 1880 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.176 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.049 W/kg**

Maximum value of SAR (interpolated) = 0.0961 W/kg

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

Reference Value = 3.176 V/m; Power Drift = 0.06 dB

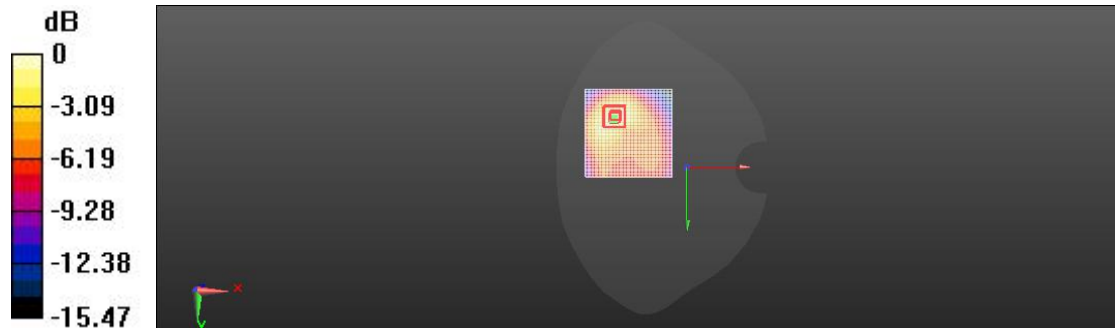
Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.088 W/kg; SAR(10 g) = 0.049 W/kg**

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

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

Maximum value of SAR (measured) = 0.0937 W/kg



0 dB = 0.0961 W/kg = -10.17 dBW/kg

**LTE Band4 Head Right Tilted Mid Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.344$  S/m;  $\epsilon_r = 40.743$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 13.43 V/m; Power Drift = -0.06 dB

**Fast SAR: SAR(1 g) = 0.594 W/kg; SAR(10 g) = 0.274 W/kg**

Maximum value of SAR (interpolated) = 0.749 W/kg

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

Reference Value = 13.43 V/m; Power Drift = -0.06 dB

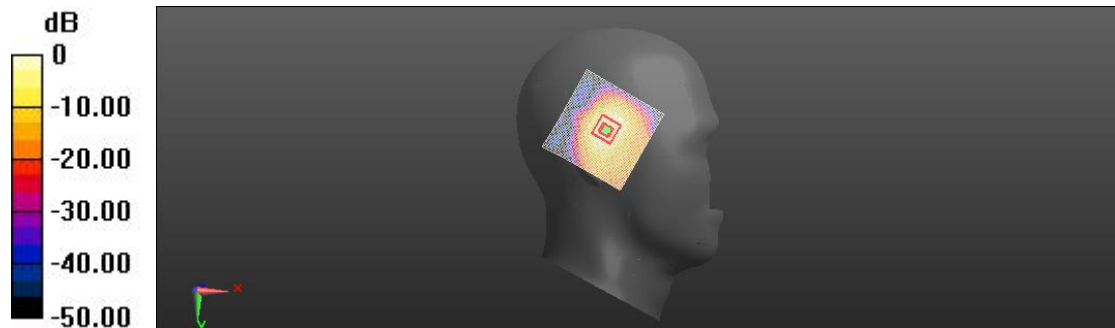
Peak SAR (extrapolated) = 1.39 W/kg

**SAR(1 g) = 0.665 W/kg; SAR(10 g) = 0.299 W/kg**

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

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

Maximum value of SAR (measured) = 0.748 W/kg



0 dB = 0.749 W/kg = -1.25 dBW/kg

**LTE Band4 Body Top Mid 10mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.820 V/m; Power Drift = -0.00 dB

**Fast SAR: SAR(1 g) = 0.314 W/kg; SAR(10 g) = 0.156 W/kg**

Maximum value of SAR (interpolated) = 0.365 W/kg

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

Reference Value = 7.820 V/m; Power Drift = -0.00 dB

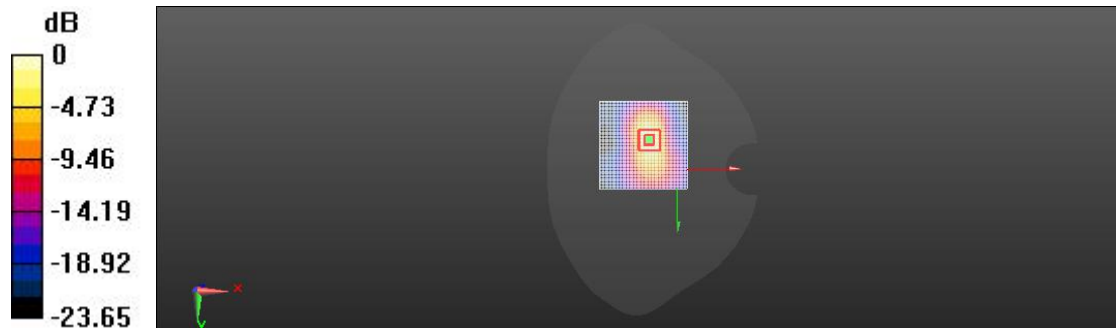
Peak SAR (extrapolated) = 0.578 W/kg

**SAR(1 g) = 0.319 W/kg; SAR(10 g) = 0.158 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 58.3%

Maximum value of SAR (measured) = 0.367 W/kg



0 dB = 0.365 W/kg = -4.38 dBW/kg

**LTE Band4 Body Facedown Mid 15mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 4, E-UTRA/FDD (1710.0 - 1755.0 MHz); Frequency: 1732.5 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1732.5$  MHz;  $\sigma = 1.309$  S/m;  $\epsilon_r = 40.764$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1732.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.775 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.108 W/kg**

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

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

Reference Value = 3.775 V/m; Power Drift = 0.12 dB

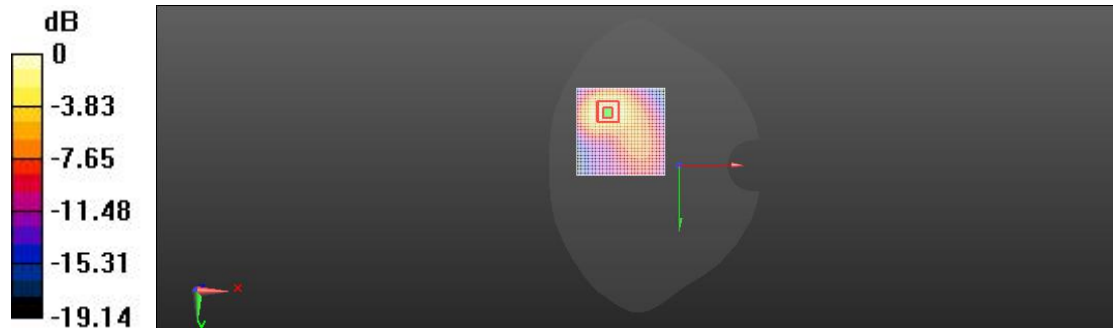
Peak SAR (extrapolated) = 0.340 W/kg

**SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.112 W/kg**

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

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

Maximum value of SAR (measured) = 0.227 W/kg



0 dB = 0.222 W/kg = -6.53 dBW/kg

**LTE Band5(10MHz) Head Right Cheek Mid Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.942$  S/m;  $\epsilon_r = 42.257$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 12.52 V/m; Power Drift = -0.19 dB

**Fast SAR: SAR(1 g) = 0.416 W/kg; SAR(10 g) = 0.209 W/kg**

Maximum value of SAR (interpolated) = 0.452 W/kg

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

Reference Value = 12.52 V/m; Power Drift = -0.19 dB

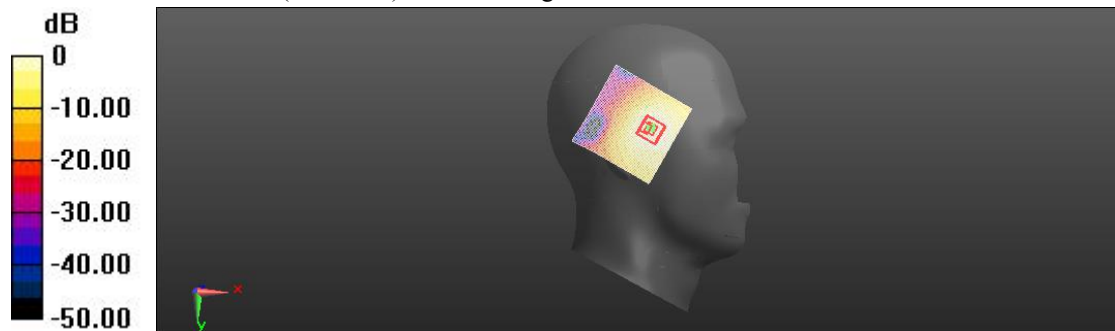
Peak SAR (extrapolated) = 0.858 W/kg

**SAR(1 g) = 0.375 W/kg; SAR(10 g) = 0.184 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 56%

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



0 dB = 0.452 W/kg = -3.45 dBW/kg

**LTE Band5(10MHz) Body Facedown Mid 10mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 2/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 10.57 V/m; Power Drift = -0.05 dB

**Fast SAR: SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.141 W/kg**

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

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

Reference Value = 10.57 V/m; Power Drift = -0.05 dB

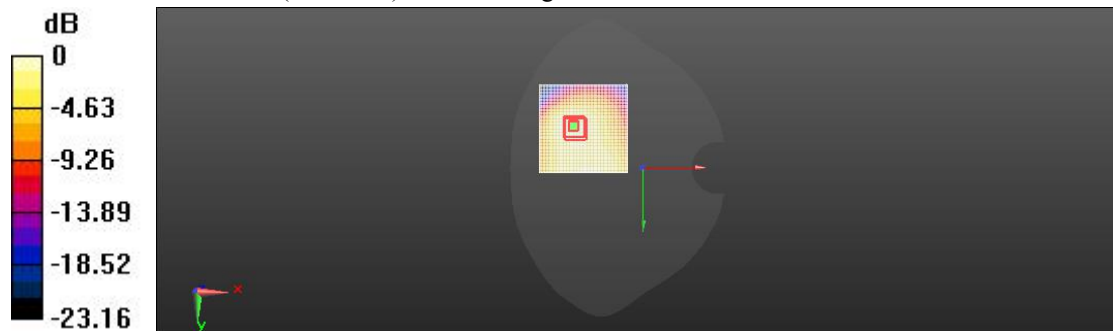
Peak SAR (extrapolated) = 0.302 W/kg

**SAR(1 g) = 0.210 W/kg; SAR(10 g) = 0.137 W/kg**

Smallest distance from peaks to all points 3 dB below = 16 mm

Ratio of SAR at M2 to SAR at M1 = 71.5%

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



0 dB = 0.231 W/kg = -6.37 dBW/kg

**LTE Band5(10MHz) Body Facedown Mid 15mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 5, E-UTRA/FDD (824.0 - 849.0 MHz); Frequency: 836.5 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.133 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.144 W/kg; SAR(10 g) = 0.102 W/kg**

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

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

Reference Value = 9.133 V/m; Power Drift = 0.11 dB

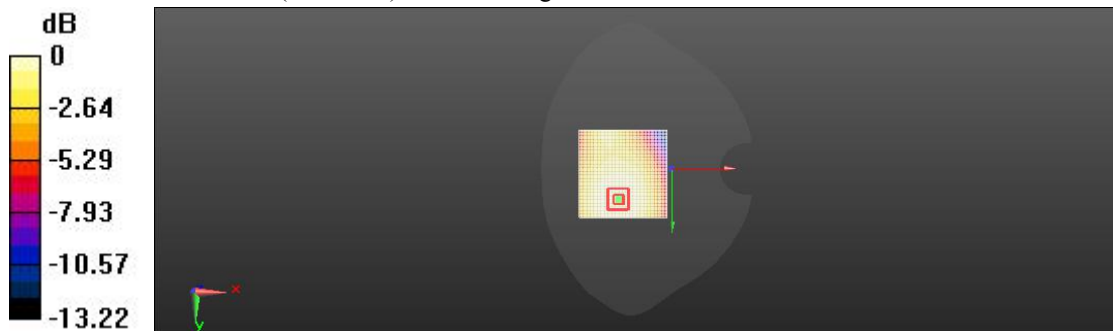
Peak SAR (extrapolated) = 0.182 W/kg

**SAR(1 g) = 0.145 W/kg; SAR(10 g) = 0.111 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 78.2%

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



0 dB = 0.152 W/kg = -8.17 dBW/kg



**LTE Band7 Head Right Tilted Mid Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- 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 = 7.939 V/m; Power Drift = 0.18 dB

**Fast SAR: SAR(1 g) = 0.406 W/kg; SAR(10 g) = 0.155 W/kg**

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

**Right Head/Tilt Mid/Zoom Scan (8x8x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 7.939 V/m; Power Drift = 0.18 dB

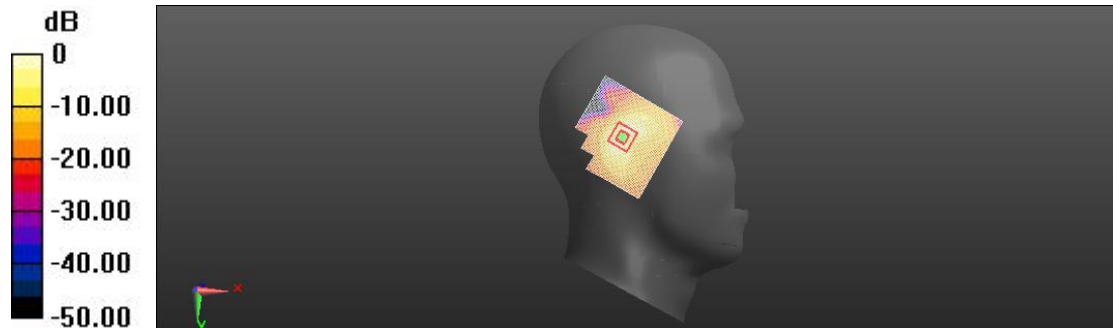
Peak SAR (extrapolated) = 0.920 W/kg

**SAR(1 g) = 0.467 W/kg; SAR(10 g) = 0.188 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 80.2%

Maximum value of SAR (measured) = 0.560 W/kg



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

**LTE Band7 Body Top Mid 10mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 5.606 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.149 W/kg; SAR(10 g) = 0.066 W/kg**

Maximum value of SAR (interpolated) = 0.178 W/kg

**Body/Top Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 5.606 V/m; Power Drift = 0.05 dB

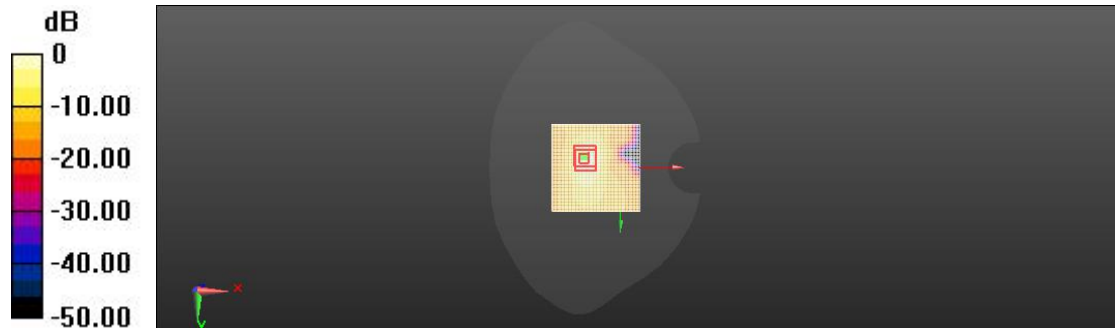
Peak SAR (extrapolated) = 0.353 W/kg

**SAR(1 g) = 0.168 W/kg; SAR(10 g) = 0.072 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 82.7%

Maximum value of SAR (measured) = 0.198 W/kg



0 dB = 0.178 W/kg = -7.49 dBW/kg

**LTE Band7 Body Facedown Mid 15mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.892$  S/m;  $\epsilon_r = 39.371$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2011)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body2/Facedown Mid 15mm/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 4.239 V/m; Power Drift = 0.19 dB

**Fast SAR: SAR(1 g) = 0.062 W/kg; SAR(10 g) = 0.033 W/kg**

Maximum value of SAR (interpolated) = 0.0688 W/kg

**Body2/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 4.239 V/m; Power Drift = 0.19 dB

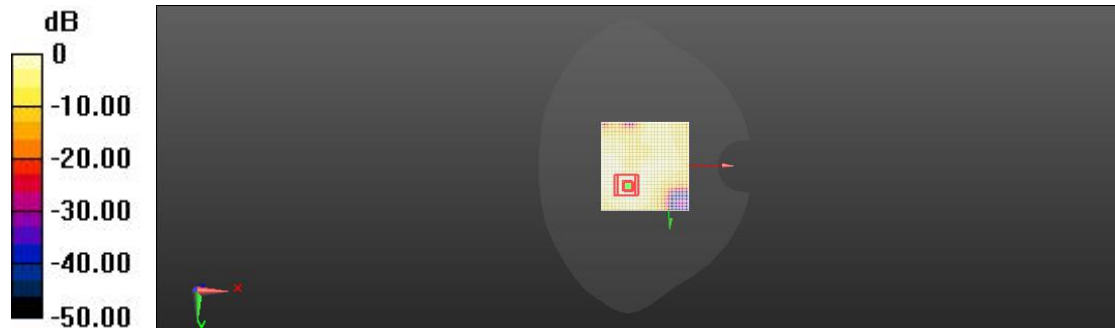
Peak SAR (extrapolated) = 0.117 W/kg

**SAR(1 g) = 0.070 W/kg; SAR(10 g) = 0.036 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 86%

Maximum value of SAR (measured) = 0.0805 W/kg



0 dB = 0.0688 W/kg = -11.62 dBW/kg

**LTE Band12(10MHz) Head Right Cheek Mid Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.896$  S/m;  $\epsilon_r = 42.551$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 18.46 V/m; Power Drift = -0.09 dB

**Fast SAR: SAR(1 g) = 0.433 W/kg; SAR(10 g) = 0.283 W/kg**

Maximum value of SAR (interpolated) = 0.470 W/kg

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

Reference Value = 18.46 V/m; Power Drift = -0.09 dB

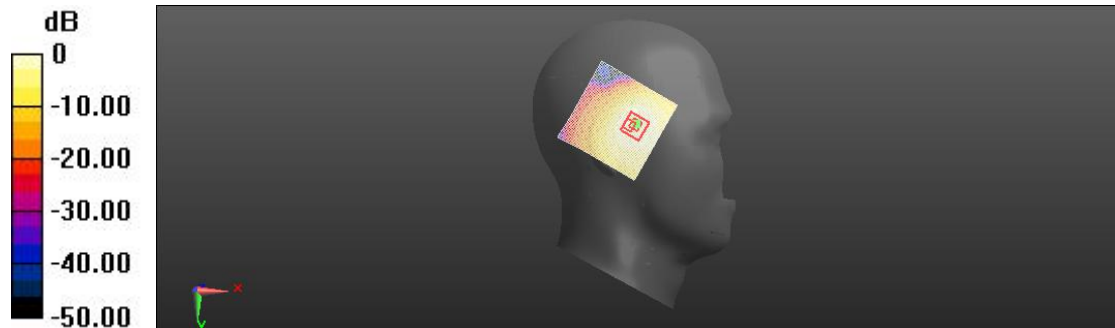
Peak SAR (extrapolated) = 0.811 W/kg

**SAR(1 g) = 0.431 W/kg; SAR(10 g) = 0.266 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 54.6%

Maximum value of SAR (measured) = 0.477 W/kg



0 dB = 0.470 W/kg = -3.28 dBW/kg

**LTE Band12(10MHz) Body Facedown Mid 10mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.877$  S/m;  $\epsilon_r = 42.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.60 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.184 W/kg; SAR(10 g) = 0.132 W/kg**

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

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

Reference Value = 10.60 V/m; Power Drift = 0.05 dB

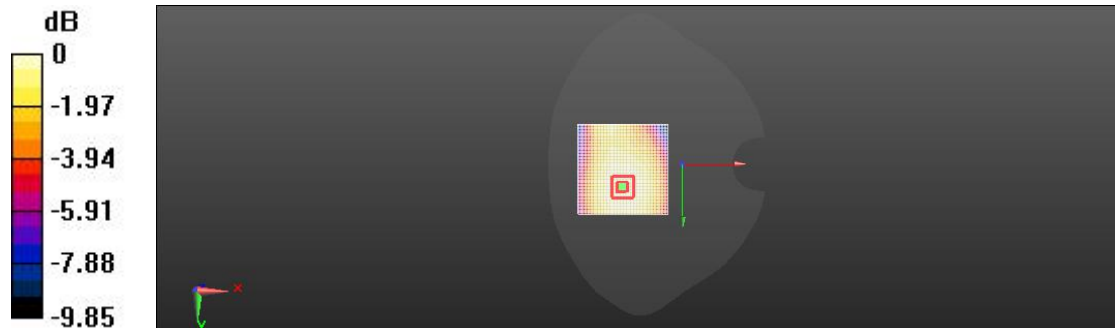
Peak SAR (extrapolated) = 0.229 W/kg

**SAR(1 g) = 0.185 W/kg; SAR(10 g) = 0.144 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 80%

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



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

**LTE Band12(10MHz) Body Facedown Mid 15mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);

Communication System Band: Band 12, E-UTRA/FDD (699.0 - 716.0 MHz); Frequency: 707

MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 707$  MHz;  $\sigma = 0.877$  S/m;  $\epsilon_r = 42.9$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 707 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.64 V/m; Power Drift = -0.15 dB

**Fast SAR: SAR(1 g) = 0.182 W/kg; SAR(10 g) = 0.130 W/kg**

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

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

Reference Value = 10.64 V/m; Power Drift = -0.15 dB

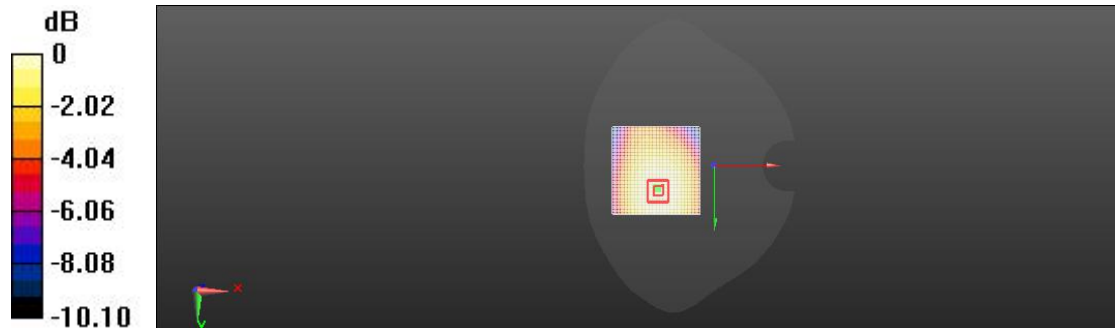
Peak SAR (extrapolated) = 0.218 W/kg

**SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.137 W/kg**

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

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

Maximum value of SAR (measured) = 0.185 W/kg



0 dB = 0.191 W/kg = -7.18 dBW/kg

**LTE Band13(10MHz) Head Right Cheek Mid Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz;  
Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.303$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 20.28 V/m; Power Drift = -0.04 dB

**Fast SAR: SAR(1 g) = 0.554 W/kg; SAR(10 g) = 0.367 W/kg**

Maximum value of SAR (interpolated) = 0.647 W/kg

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

Reference Value = 20.28 V/m; Power Drift = -0.04 dB

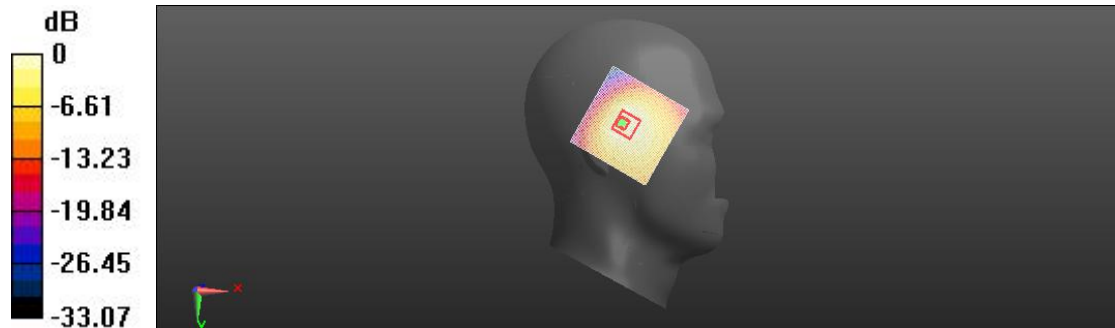
Peak SAR (extrapolated) = 0.999 W/kg

**SAR(1 g) = 0.555 W/kg; SAR(10 g) = 0.341 W/kg**

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

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

Maximum value of SAR (measured) = 0.603 W/kg



0 dB = 0.647 W/kg = -1.89 dBW/kg

**LTE Band13(10MHz) Body Facedown Mid 10mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 42.796$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.184 V/m; Power Drift = 0.18 dB

**Fast SAR: SAR(1 g) = 0.169 W/kg; SAR(10 g) = 0.113 W/kg**

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

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

Reference Value = 9.184 V/m; Power Drift = 0.18 dB

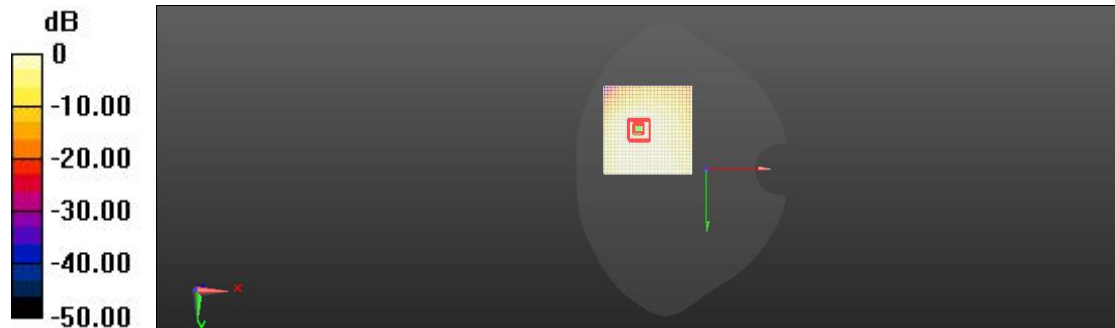
Peak SAR (extrapolated) = 0.252 W/kg

**SAR(1 g) = 0.172 W/kg; SAR(10 g) = 0.112 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 70.4%

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



0 dB = 0.183 W/kg = -7.37 dBW/kg



**LTE Band13(10MHz) Body Facedown Mid 15mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
 Communication System Band: Band 13, E-UTRA/FDD (777.0 - 787.0 MHz); Frequency: 782 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 782$  MHz;  $\sigma = 0.904$  S/m;  $\epsilon_r = 42.796$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 782 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 8.650 V/m; Power Drift = -0.06 dB

**Fast SAR: SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.091 W/kg**

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

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

Reference Value = 8.650 V/m; Power Drift = -0.06 dB

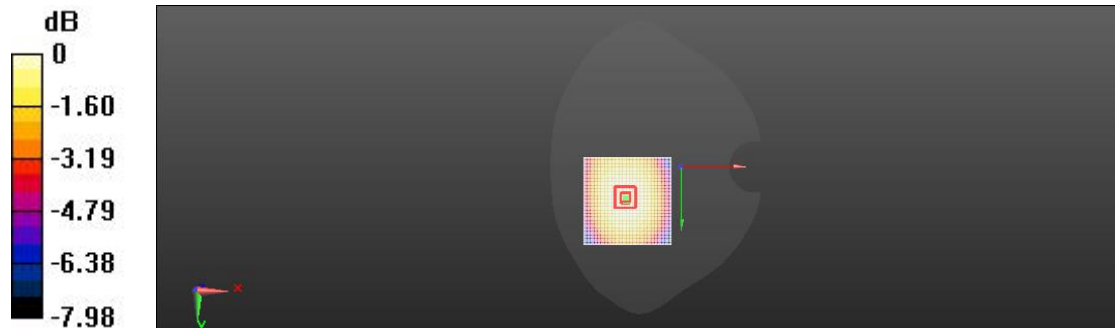
Peak SAR (extrapolated) = 0.155 W/kg

**SAR(1 g) = 0.127 W/kg; SAR(10 g) = 0.098 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.0 mm

Ratio of SAR at M2 to SAR at M1 = 79.6%

Maximum value of SAR (measured) = 0.132 W/kg



0 dB = 0.134 W/kg = -8.72 dBW/kg

**LTE Band17(10MHz) Head Right Cheek Mid Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz;  
Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.896$  S/m;  $\epsilon_r = 42.553$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 19.13 V/m; Power Drift = -0.11 dB

**Fast SAR: SAR(1 g) = 0.450 W/kg; SAR(10 g) = 0.300 W/kg**

Maximum value of SAR (interpolated) = 0.521 W/kg

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

Reference Value = 19.13 V/m; Power Drift = -0.11 dB

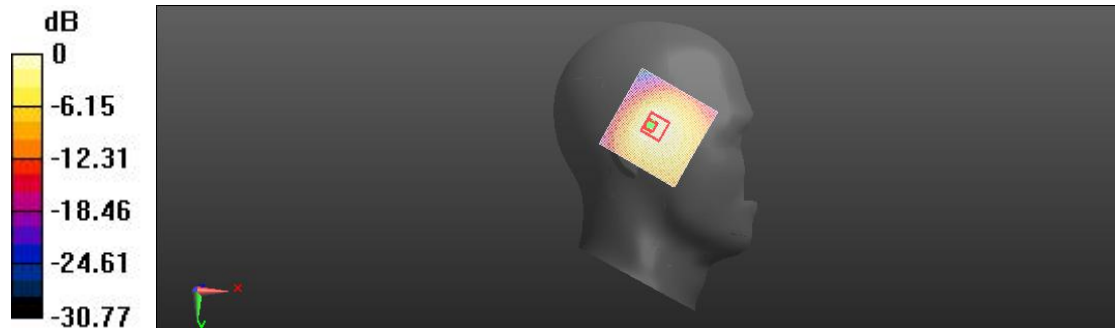
Peak SAR (extrapolated) = 0.823 W/kg

**SAR(1 g) = 0.443 W/kg; SAR(10 g) = 0.274 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.2%

Maximum value of SAR (measured) = 0.480 W/kg



0 dB = 0.521 W/kg = -2.83 dBW/kg

**LTE Band17(10MHz) Body Facedown Mid 10mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.879$  S/m;  $\epsilon_r = 42.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.47 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.130 W/kg**

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

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

Reference Value = 10.47 V/m; Power Drift = 0.11 dB

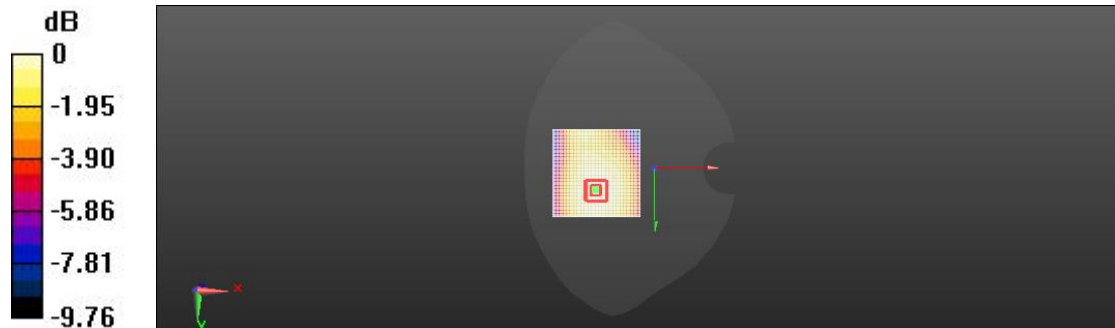
Peak SAR (extrapolated) = 0.226 W/kg

**SAR(1 g) = 0.183 W/kg; SAR(10 g) = 0.142 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 80%

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



**LTE Band17(10MHz) Body Facedown Mid 15mm Ant1**

Communication System: UID 10175 - CAG, LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK);  
Communication System Band: Band 17, E-UTRA/FDD (704.0 - 716.0 MHz); Frequency: 710 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894  
Medium parameters used:  $f = 710$  MHz;  $\sigma = 0.879$  S/m;  $\epsilon_r = 42.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Flat Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.6, 10.6, 10.6) @ 710 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 10.29 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.125 W/kg**

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

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

Reference Value = 10.29 V/m; Power Drift = 0.09 dB

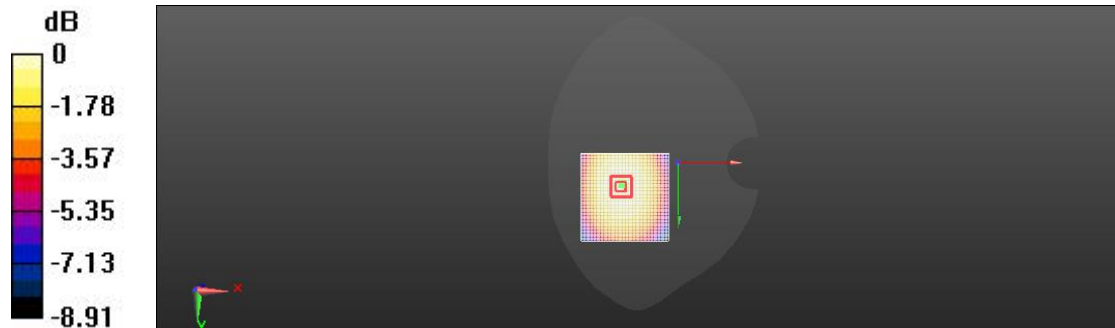
Peak SAR (extrapolated) = 0.215 W/kg

**SAR(1 g) = 0.174 W/kg; SAR(10 g) = 0.135 W/kg**

Smallest distance from peaks to all points 3 dB below = 14.1 mm

Ratio of SAR at M2 to SAR at M1 = 79.4%

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



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

**LTE Band26(15MHz) Head Right Cheek Mid Ant1**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
 Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
 Communication System PAR: 5.725 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 14.96 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.428 W/kg; SAR(10 g) = 0.229 W/kg**

Maximum value of SAR (interpolated) = 0.473 W/kg

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

Reference Value = 14.96 V/m; Power Drift = 0.09 dB

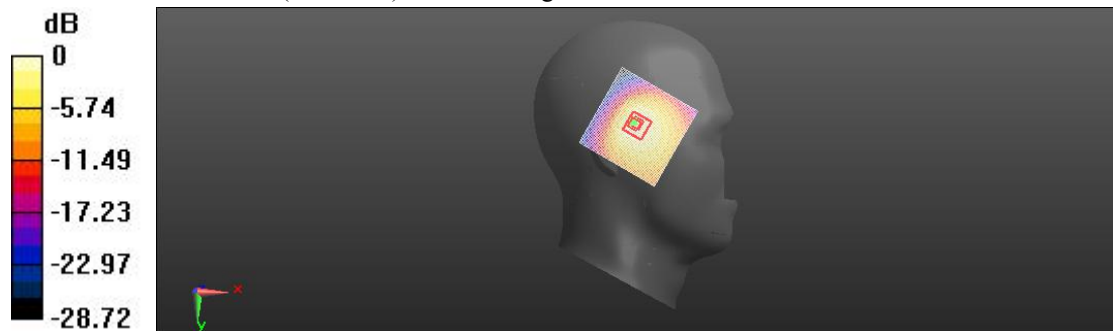
Peak SAR (extrapolated) = 0.941 W/kg

**SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.219 W/kg**

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

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

Maximum value of SAR (measured) = 0.453 W/kg



0 dB = 0.473 W/kg = -3.25 dBW/kg

**LTE Band26(15MHz) Body Facedown Mid 10mm Ant1**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
 Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
 Communication System PAR: 5.725 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.468 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.180 W/kg; SAR(10 g) = 0.118 W/kg**

Maximum value of SAR (interpolated) = 0.199 W/kg

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

Reference Value = 9.468 V/m; Power Drift = 0.14 dB

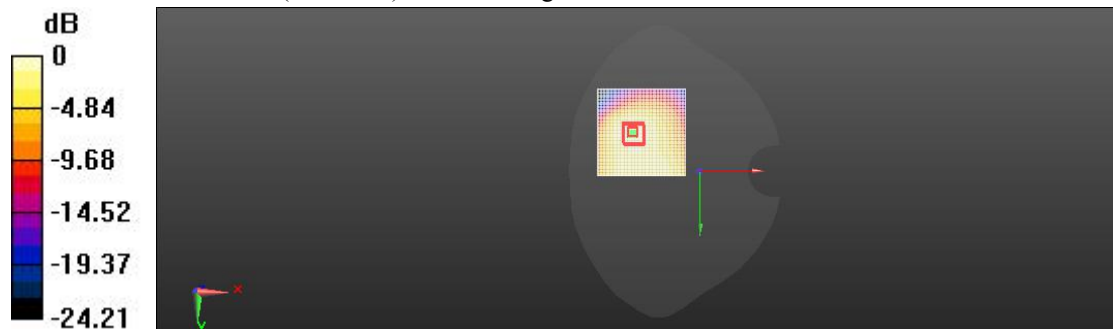
Peak SAR (extrapolated) = 0.264 W/kg

**SAR(1 g) = 0.181 W/kg; SAR(10 g) = 0.117 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 71.4%

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



0 dB = 0.199 W/kg = -7.00 dBW/kg

**LTE Band26(15MHz) Body Facedown Mid 15mm Ant1**

Communication System: UID 10181 - CAE, LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK);  
 Communication System Band: Band 26 E-UTRA/FDD (814.0 - 849.0 MHz); Frequency: 831.5 MHz;  
 Communication System PAR: 5.725 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 831.5$  MHz;  $\sigma = 0.92$  S/m;  $\epsilon_r = 42.587$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 831.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 8.343 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.084 W/kg**

Maximum value of SAR (interpolated) = 0.125 W/kg

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

Reference Value = 8.343 V/m; Power Drift = 0.12 dB

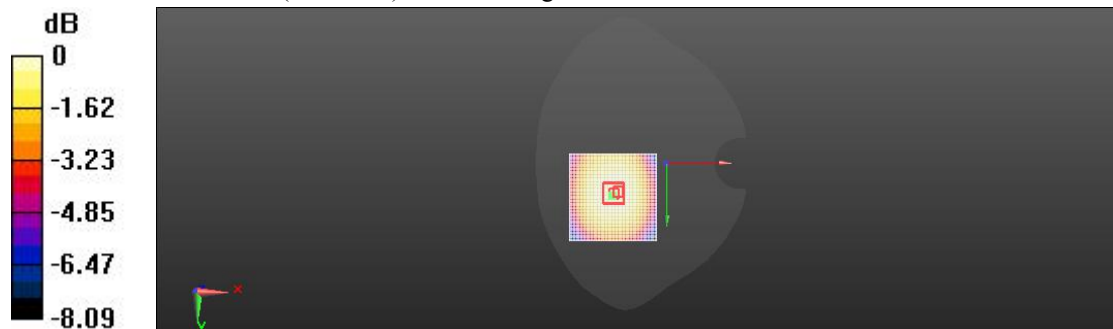
Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.091 W/kg**

Smallest distance from peaks to all points 3 dB below = 15.2 mm

Ratio of SAR at M2 to SAR at M1 = 77.5%

Maximum value of SAR (measured) = 0.123 W/kg



0 dB = 0.125 W/kg = -9.04 dBW/kg

**LTE Band38 Head Right Tilted Mid Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.962$  S/m;  $\epsilon_r = 39.306$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1535); 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 = 7.847 V/m; Power Drift = -0.13 dB

**Fast SAR: SAR(1 g) = 0.286 W/kg; SAR(10 g) = 0.131 W/kg**

Maximum value of SAR (interpolated) = 0.378 W/kg

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

Reference Value = 7.847 V/m; Power Drift = -0.13 dB

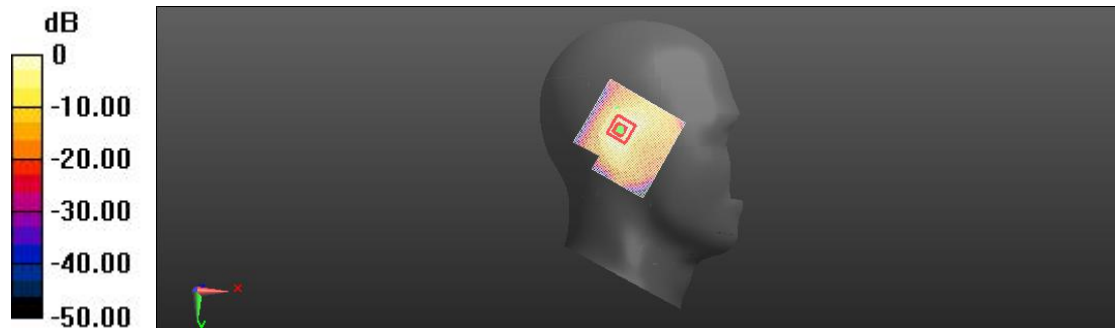
Peak SAR (extrapolated) = 0.963 W/kg

**SAR(1 g) = 0.421 W/kg; SAR(10 g) = 0.164 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 47.8%

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



0 dB = 0.378 W/kg = -4.22 dBW/kg



**LTE Band38 Body Top Mid 10mm Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.962$  S/m;  $\epsilon_r = 39.306$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1535); 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 = 6.824 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.090 W/kg**

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

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

Reference Value = 6.824 V/m; Power Drift = 0.04 dB

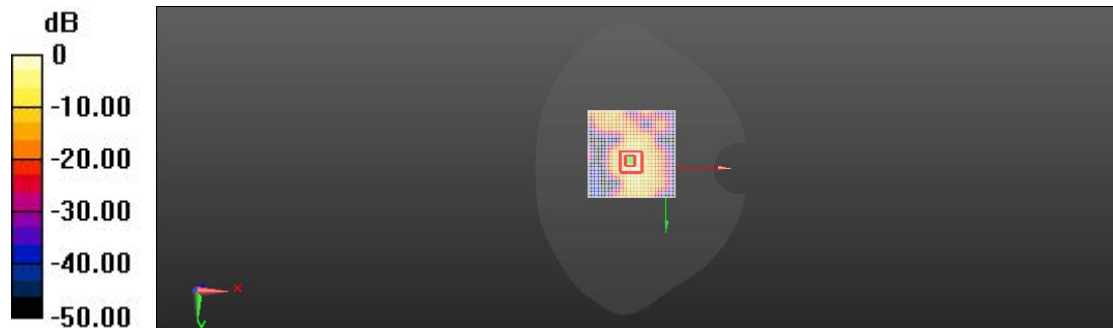
Peak SAR (extrapolated) = 0.409 W/kg

**SAR(1 g) = 0.209 W/kg; SAR(10 g) = 0.090 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 49.9%

Maximum value of SAR (measured) = 0.250 W/kg



0 dB = 0.272 W/kg = -5.66 dBW/kg

**LTE Band38 Body Facedown Mid 15mm Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.962$  S/m;  $\epsilon_r = 39.306$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1535); 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 = 3.808 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.023 W/kg**

Maximum value of SAR (interpolated) = 0.0565 W/kg

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

Reference Value = 3.808 V/m; Power Drift = 0.15 dB

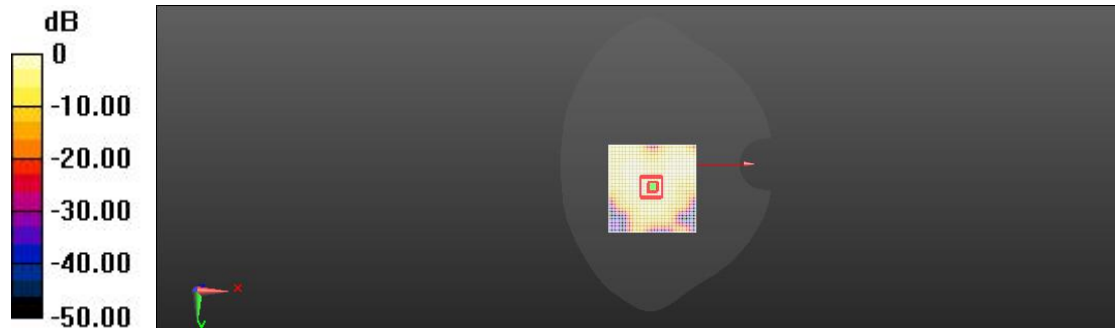
Peak SAR (extrapolated) = 0.100 W/kg

**SAR(1 g) = 0.053 W/kg; SAR(10 g) = 0.028 W/kg**

Smallest distance from peaks to all points 3 dB below = 11.1 mm

Ratio of SAR at M2 to SAR at M1 = 57.6%

Maximum value of SAR (measured) = 0.0588 W/kg



0 dB = 0.0565 W/kg = -12.48 dBW/kg

**LTE Band41 Head Right Tilted Mid Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 39.313$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA;
- 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 = 7.626 V/m; Power Drift = 0.19 dB

**Fast SAR: SAR(1 g) = 0.368 W/kg; SAR(10 g) = 0.139 W/kg**

Maximum value of SAR (interpolated) = 0.515 W/kg

**Right Head/Tilt Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 7.626 V/m; Power Drift = 0.19 dB

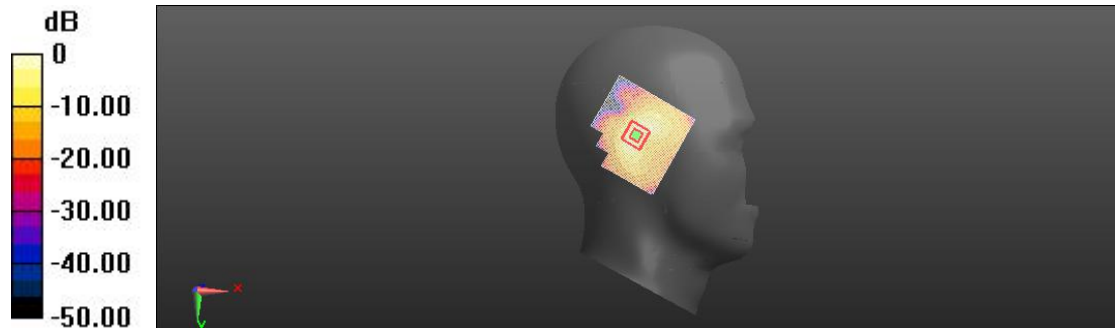
Peak SAR (extrapolated) = 0.955 W/kg

**SAR(1 g) = 0.424 W/kg; SAR(10 g) = 0.169 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.9 mm

Ratio of SAR at M2 to SAR at M1 = 79.6%

Maximum value of SAR (measured) = 0.504 W/kg



0 dB = 0.515 W/kg = -2.88 dBW/kg

**LTE Band41 Body Top Mid 10mm Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz; Communication System PAR: 5.724 dB; PMF: 1.13894

Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 39.313$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 5.749 V/m; Power Drift = 0.02 dB

**Fast SAR: SAR(1 g) = 0.238 W/kg; SAR(10 g) = 0.098 W/kg**

Maximum value of SAR (interpolated) = 0.289 W/kg

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

Reference Value = 5.749 V/m; Power Drift = 0.02 dB

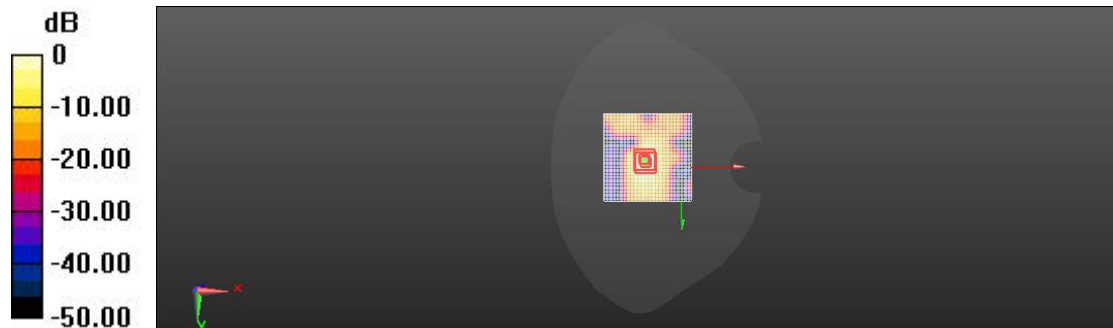
Peak SAR (extrapolated) = 0.523 W/kg

**SAR(1 g) = 0.238 W/kg; SAR(10 g) = 0.103 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

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

Maximum value of SAR (measured) = 0.267 W/kg



0 dB = 0.289 W/kg = -5.39 dBW/kg

**LTE Band41 Body Faceup Mid 15mm Ant1**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 5.724 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.96$  S/m;  $\epsilon_r = 39.313$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 3.618 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.047 W/kg; SAR(10 g) = 0.024 W/kg**

Maximum value of SAR (interpolated) = 0.0558 W/kg

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

Reference Value = 3.618 V/m; Power Drift = 0.05 dB

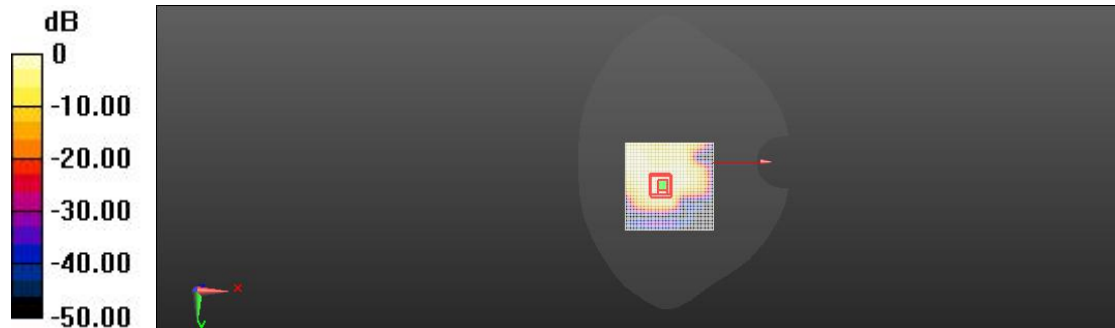
Peak SAR (extrapolated) = 0.0660 W/kg

**SAR(1 g) = 0.040 W/kg; SAR(10 g) = 0.021 W/kg**

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

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

Maximum value of SAR (measured) = 0.0462 W/kg



0 dB = 0.0558 W/kg = -12.54 dBW/kg

**LTE Band66 Head Right Tilted Mid Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used (interpolated):  $f = 1745$  MHz;  $\sigma = 1.354$  S/m;  $\epsilon_r = 40.74$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 13.04 V/m; Power Drift = 0.02 dB

**Fast SAR: SAR(1 g) = 0.550 W/kg; SAR(10 g) = 0.253 W/kg**

Maximum value of SAR (interpolated) = 0.694 W/kg

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

Reference Value = 13.04 V/m; Power Drift = 0.02 dB

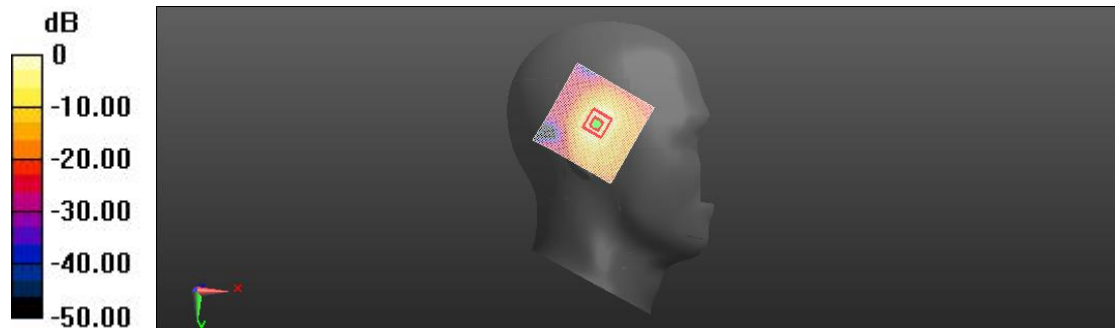
Peak SAR (extrapolated) = 1.28 W/kg

**SAR(1 g) = 0.614 W/kg; SAR(10 g) = 0.276 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 50.4%

Maximum value of SAR (measured) = 0.735 W/kg



0 dB = 0.694 W/kg = -1.59 dBW/kg

**LTE Band66 Body Top Mid 10mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.351 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.137 W/kg**

Maximum value of SAR (interpolated) = 0.340 W/kg

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

Reference Value = 7.351 V/m; Power Drift = 0.13 dB

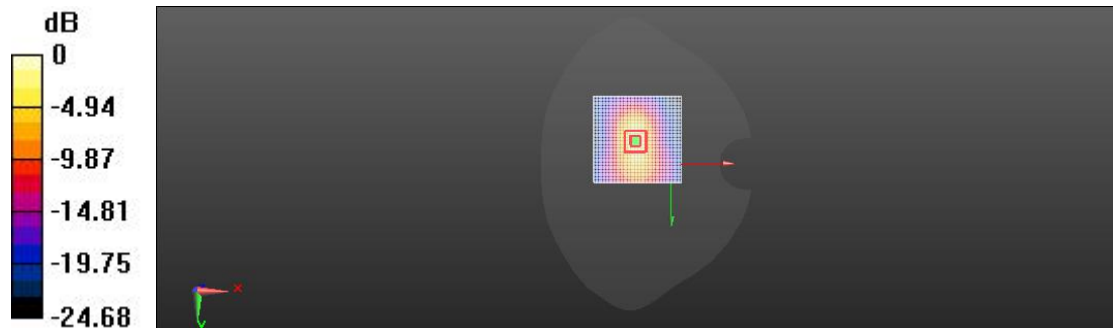
Peak SAR (extrapolated) = 0.521 W/kg

**SAR(1 g) = 0.295 W/kg; SAR(10 g) = 0.147 W/kg**

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

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

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



0 dB = 0.340 W/kg = -4.68 dBW/kg

**LTE Band66 Body Facedown Mid 15mm Ant1**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 66, E-UTRA/FDD (1710.0 - 1780.0 MHz); Frequency: 1745 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.636 V/m; Power Drift = -0.06 dB

**Fast SAR: SAR(1 g) = 0.198 W/kg; SAR(10 g) = 0.110 W/kg**

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

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

Reference Value = 4.636 V/m; Power Drift = -0.06 dB

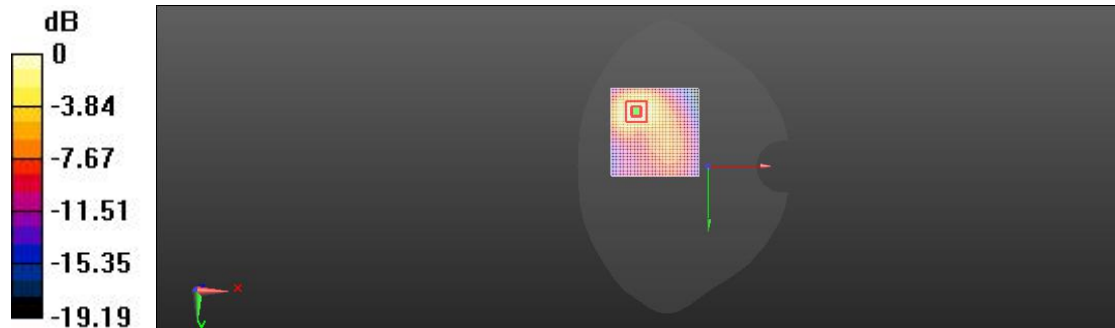
Peak SAR (extrapolated) = 0.345 W/kg

**SAR(1 g) = 0.205 W/kg; SAR(10 g) = 0.112 W/kg**

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

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

Maximum value of SAR (measured) = 0.227 W/kg



0 dB = 0.219 W/kg = -6.60 dBW/kg



**N5 Head Right Cheek Mid Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 21.91 V/m; Power Drift = -0.14 dB

**Fast SAR: SAR(1 g) = 0.661 W/kg; SAR(10 g) = 0.432 W/kg**

Maximum value of SAR (interpolated) = 0.786 W/kg

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

Reference Value = 21.91 V/m; Power Drift = -0.14 dB

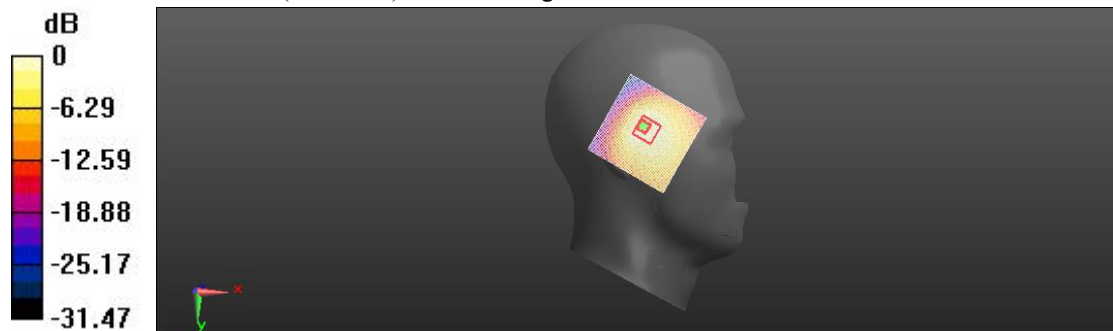
Peak SAR (extrapolated) = 1.02 W/kg

**SAR(1 g) = 0.613 W/kg; SAR(10 g) = 0.392 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 64.9%

Maximum value of SAR (measured) = 0.654 W/kg



0 dB = 0.786 W/kg = -1.04 dBW/kg

**N5 Body Facedown Mid 10mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.942$  S/m;  $\epsilon_r = 42.257$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 12.07 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.207 W/kg; SAR(10 g) = 0.133 W/kg**

Maximum value of SAR (interpolated) = 0.233 W/kg

**Body/Facedown Mid 10mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 12.07 V/m; Power Drift = 0.06 dB

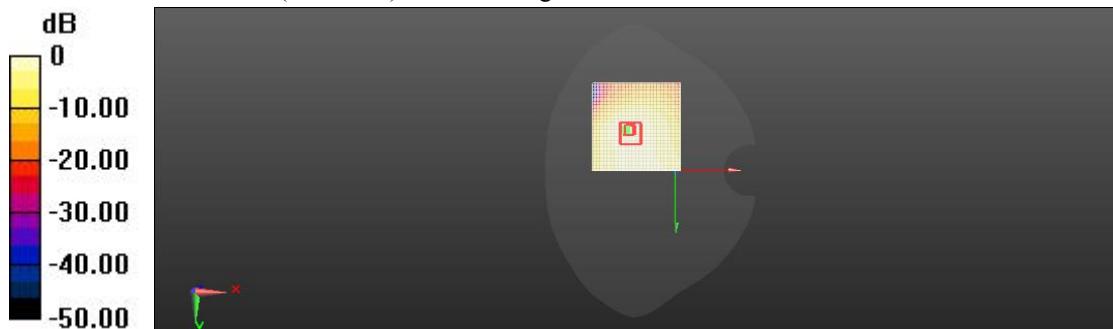
Peak SAR (extrapolated) = 0.304 W/kg

**SAR(1 g) = 0.202 W/kg; SAR(10 g) = 0.128 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 66.7%

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



0 dB = 0.233 W/kg = -6.33 dBW/kg

**N5 Body Facedown Mid 15mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n5 (824 - 849 MHz); Frequency: 836.5 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 836.5$  MHz;  $\sigma = 0.922$  S/m;  $\epsilon_r = 42.567$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(10.21, 10.21, 10.21) @ 836.5 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body2/Facedown Mid 15mm Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 9.973 V/m; Power Drift = -0.09 dB

**Fast SAR: SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.062 W/kg**

Maximum value of SAR (interpolated) = 0.100 W/kg

**Body2/Facedown Mid 15mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 9.973 V/m; Power Drift = -0.09 dB

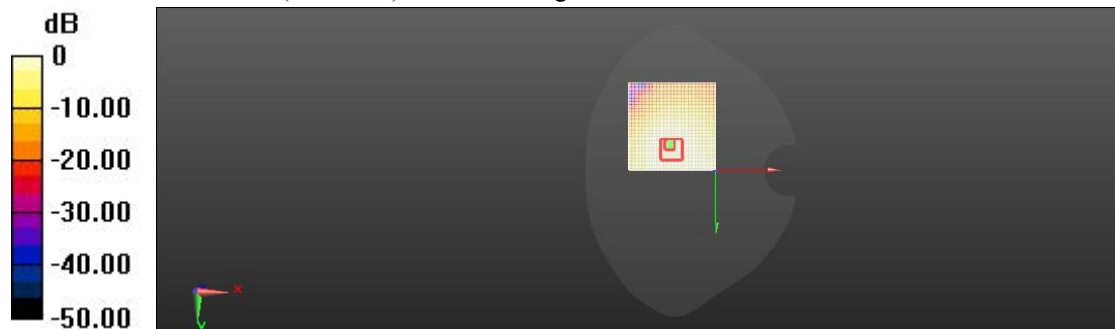
Peak SAR (extrapolated) = 0.123 W/kg

**SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.060 W/kg**

Smallest distance from peaks to all points 3 dB below = 10.3 mm

Ratio of SAR at M2 to SAR at M1 = 71%

Maximum value of SAR (measured) = 0.0930 W/kg



0 dB = 0.100 W/kg = -10.00 dBW/kg

**N7 Head Right Tilted Mid Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used (interpolated):  $f = 2535$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.485$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1535); SEMCAD X 14.6.14(7483)

**Right Head/Tilt Mid Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 9.405 V/m; Power Drift = -0.13 dB

**Fast SAR: SAR(1 g) = 0.429 W/kg; SAR(10 g) = 0.185 W/kg**

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

**Right Head/Tilt Mid Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 9.405 V/m; Power Drift = -0.13 dB

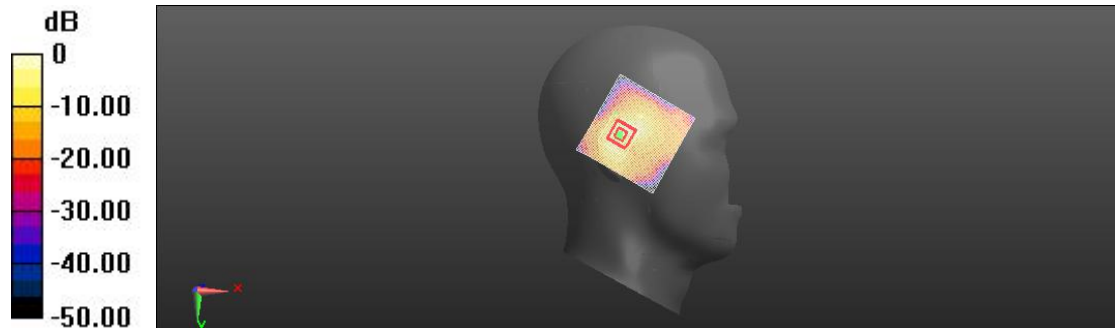
Peak SAR (extrapolated) = 1.31 W/kg

**SAR(1 g) = 0.563 W/kg; SAR(10 g) = 0.229 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.4%

Maximum value of SAR (measured) = 0.656 W/kg



0 dB = 0.594 W/kg = -2.26 dBW/kg

**N7 Body Top Mid 10mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.519 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.241 W/kg; SAR(10 g) = 0.088 W/kg**

Maximum value of SAR (interpolated) = 0.292 W/kg

**Body/Top Mid 10mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 7.519 V/m; Power Drift = 0.16 dB

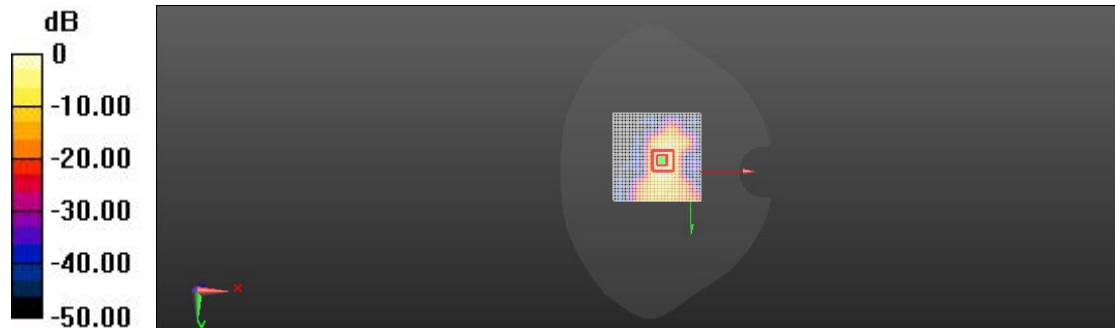
Peak SAR (extrapolated) = 0.406 W/kg

**SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.078 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.3%

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



0 dB = 0.292 W/kg = -5.35 dBW/kg

**N7 Body Facedown Mid 15mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 2.798 V/m; Power Drift = 0.03 dB

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

Maximum value of SAR (interpolated) = 0.0881 W/kg

**Body/Facedown Mid 15mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 2.798 V/m; Power Drift = 0.03 dB

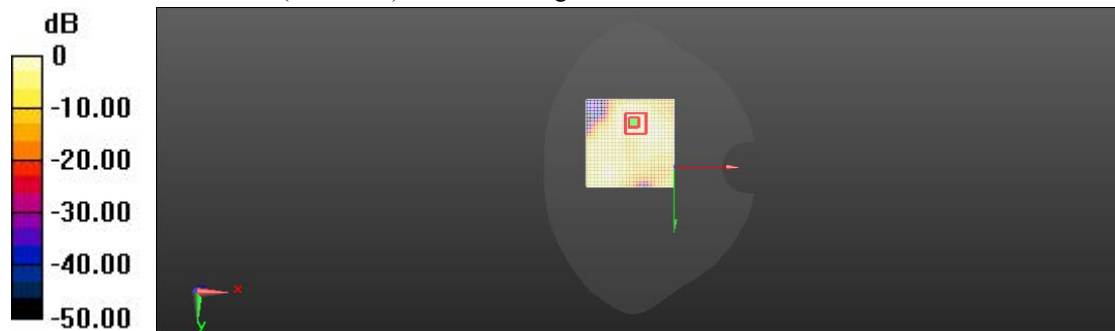
Peak SAR (extrapolated) = 0.161 W/kg

**SAR(1 g) = 0.081 W/kg; SAR(10 g) = 0.040 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 52%

Maximum value of SAR (measured) = 0.0903 W/kg



0 dB = 0.0881 W/kg = -10.55 dBW/kg

**N38 Head Right Tilted Mid Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 5.68 dB; PMF: 1.07907

Medium parameters used (interpolated):  $f = 2595$  MHz;  $\sigma = 1.962$  S/m;  $\epsilon_r = 39.306$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1535); SEMCAD X 14.6.14(7483)

**Right Head/Tilt Mid Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 7.015 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.441 W/kg; SAR(10 g) = 0.186 W/kg**

Maximum value of SAR (interpolated) = 0.644 W/kg

**Right Head/Tilt Mid Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 7.015 V/m; Power Drift = 0.12 dB

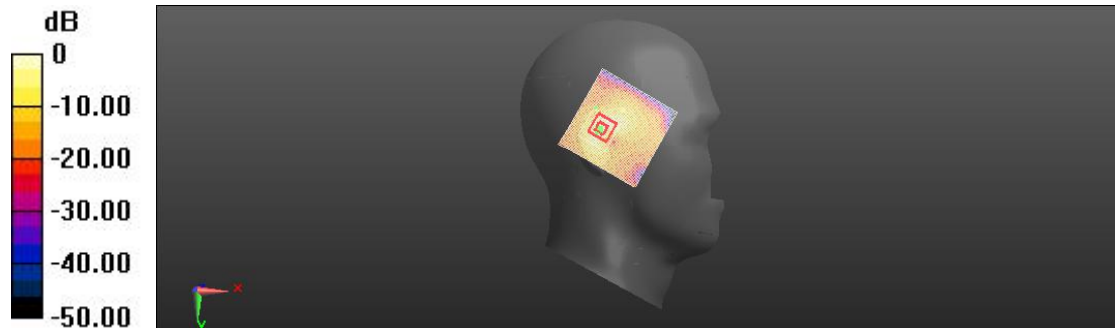
Peak SAR (extrapolated) = 1.41 W/kg

**SAR(1 g) = 0.589 W/kg; SAR(10 g) = 0.235 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.4%

Maximum value of SAR (measured) = 0.654 W/kg



0 dB = 0.644 W/kg = -1.91 dBW/kg

**N38 Body Top Mid 10mm Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 9.740 V/m; Power Drift = -0.07 dB

**Fast SAR: SAR(1 g) = 0.211 W/kg; SAR(10 g) = 0.090 W/kg**

Maximum value of SAR (interpolated) = 0.245 W/kg

**Body/Top Mid 10mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 9.740 V/m; Power Drift = -0.07 dB

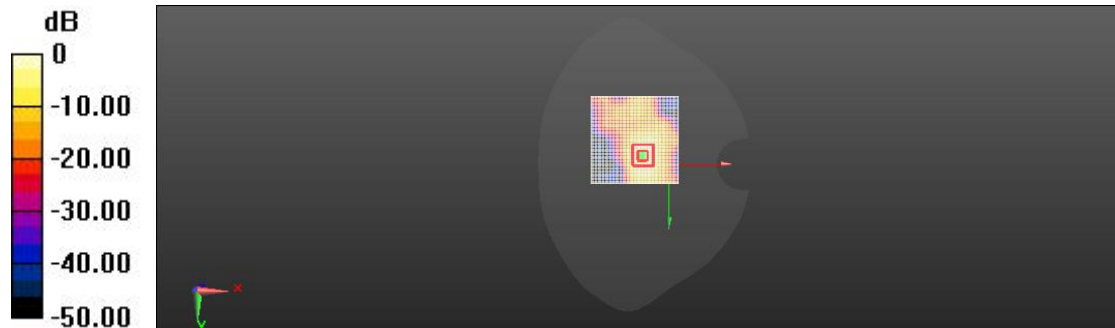
Peak SAR (extrapolated) = 0.474 W/kg

**SAR(1 g) = 0.218 W/kg; SAR(10 g) = 0.089 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.6%

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



0 dB = 0.245 W/kg = -6.10 dBW/kg



**N38 Body Facedown Mid 15mm Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.396 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.087 W/kg; SAR(10 g) = 0.041 W/kg**

Maximum value of SAR (interpolated) = 0.103 W/kg

**Body/Facedown Mid 15mm Ant1/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.396 V/m; Power Drift = 0.11 dB

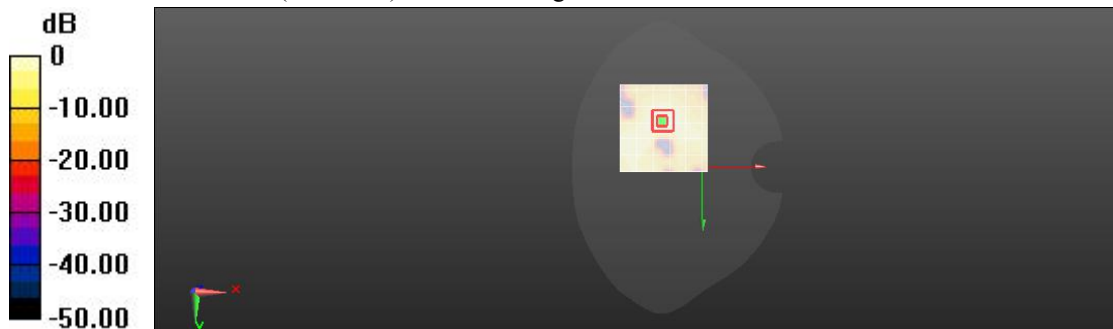
Peak SAR (extrapolated) = 0.168 W/kg

**SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.040 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 82.7%

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



0 dB = 0.103 W/kg = -9.89 dBW/kg

**N41 Head Right Tilted Mid Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2592.99 MHz;  
 Communication System PAR: 5.681 dB; PMF: 1.09559  
 Medium parameters used (interpolated):  $f = 2592.99$  MHz;  $\sigma = 1.969$  S/m;  $\epsilon_r = 39.681$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.3, 7.3, 7.3) @ 2592.99 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 9.164 V/m; Power Drift = -0.14 dB

**Fast SAR: SAR(1 g) = 0.528 W/kg; SAR(10 g) = 0.220 W/kg**

Maximum value of SAR (interpolated) = 0.689 W/kg

**Right Head/Tilt Mid Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 9.164 V/m; Power Drift = -0.14 dB

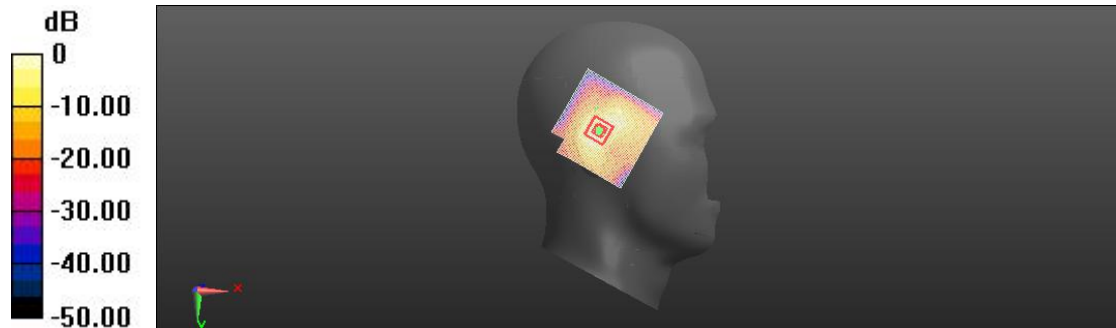
Peak SAR (extrapolated) = 1.46 W/kg

**SAR(1 g) = 0.618 W/kg; SAR(10 g) = 0.247 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 45.4%

Maximum value of SAR (measured) = 0.754 W/kg



0 dB = 0.689 W/kg = -1.62 dBW/kg

**N41 Body Top Mid 10mm Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 8.459 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.270 W/kg; SAR(10 g) = 0.111 W/kg**

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

**Body/Top Mid 10mm Ant1/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 8.459 V/m; Power Drift = 0.15 dB

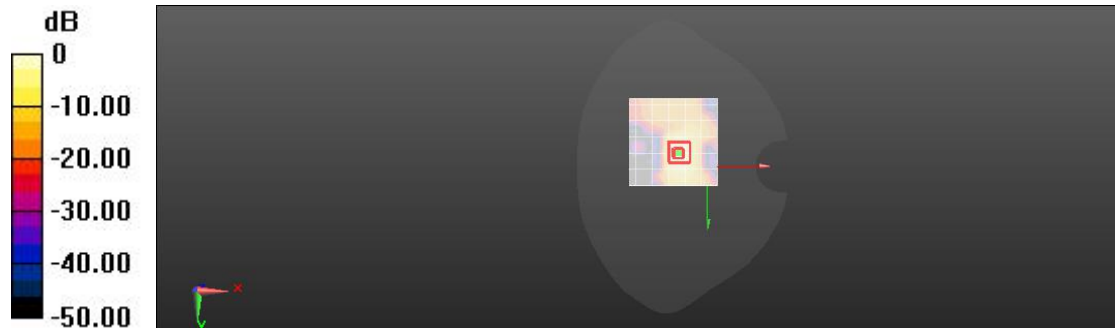
Peak SAR (extrapolated) = 0.516 W/kg

**SAR(1 g) = 0.249 W/kg; SAR(10 g) = 0.101 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 81.9%

Maximum value of SAR (measured) = 0.297 W/kg



**N41 Body Facedown Mid 15mm Ant1**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
 Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
 System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.723 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.090 W/kg; SAR(10 g) = 0.043 W/kg**

Maximum value of SAR (interpolated) = 0.103 W/kg

**Body/Facedown Mid 15mm Ant1/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.723 V/m; Power Drift = 0.05 dB

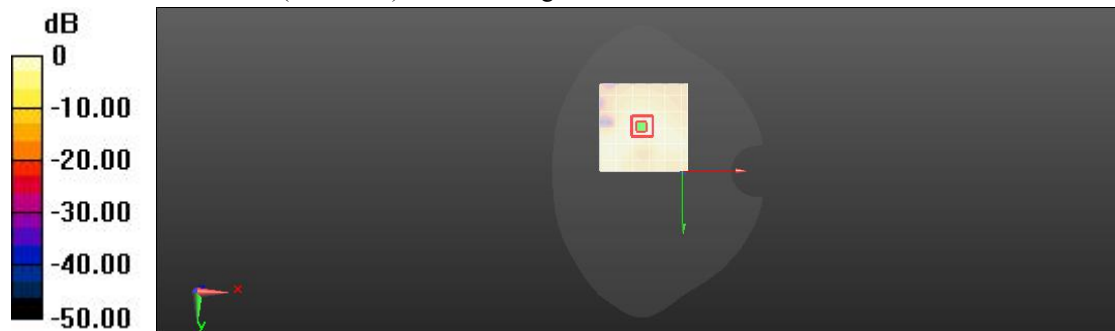
Peak SAR (extrapolated) = 0.184 W/kg

**SAR(1 g) = 0.092 W/kg; SAR(10 g) = 0.044 W/kg**

Smallest distance from peaks to all points 3 dB below = 10.6 mm

Ratio of SAR at M2 to SAR at M1 = 82.8%

Maximum value of SAR (measured) = 0.103 W/kg



0 dB = 0.103 W/kg = -9.87 dBW/kg

**N66 Head Right Tilted Mid Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 11.04 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.389 W/kg; SAR(10 g) = 0.185 W/kg**

Maximum value of SAR (interpolated) = 0.471 W/kg

**Right Head/Tilt Mid Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 11.04 V/m; Power Drift = 0.13 dB

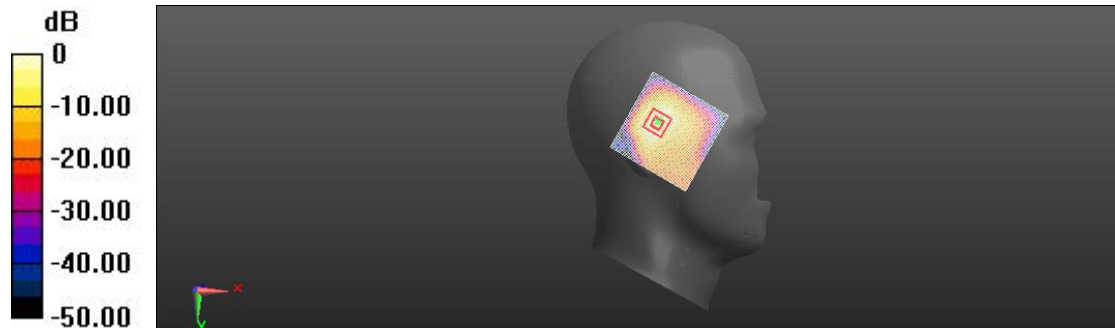
Peak SAR (extrapolated) = 0.787 W/kg

**SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.169 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 48.7%

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



0 dB = 0.471 W/kg = -3.27 dBW/kg

**N66 Body Top Mid 10mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 10.70 V/m; Power Drift = 0.03 dB

**Fast SAR: SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.193 W/kg**

Maximum value of SAR (interpolated) = 0.458 W/kg

**Body/Top Mid 10mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 10.70 V/m; Power Drift = 0.03 dB

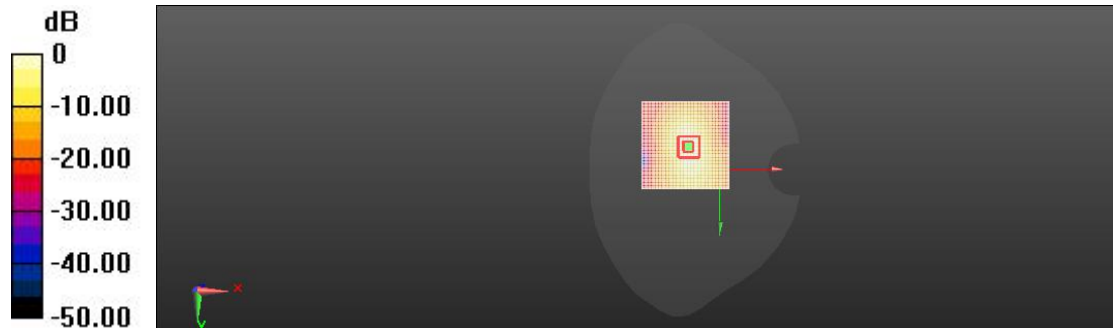
Peak SAR (extrapolated) = 0.745 W/kg

**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.205 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 57.9%

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



0 dB = 0.458 W/kg = -3.40 dBW/kg

**N66 Body Facedown Mid 15mm Ant1**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
Communication System Band: Band n66 (1710 - 1780 MHz); Frequency: 1745 MHz; Communication  
System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.32$  S/m;  $\epsilon_r = 40.772$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(8.65, 8.65, 8.65) @ 1745 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant1/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 6.288 V/m; Power Drift = 0.01 dB

**Fast SAR: SAR(1 g) = 0.268 W/kg; SAR(10 g) = 0.143 W/kg**

Maximum value of SAR (interpolated) = 0.303 W/kg

**Body/Facedown Mid 15mm Ant1/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 6.288 V/m; Power Drift = 0.01 dB

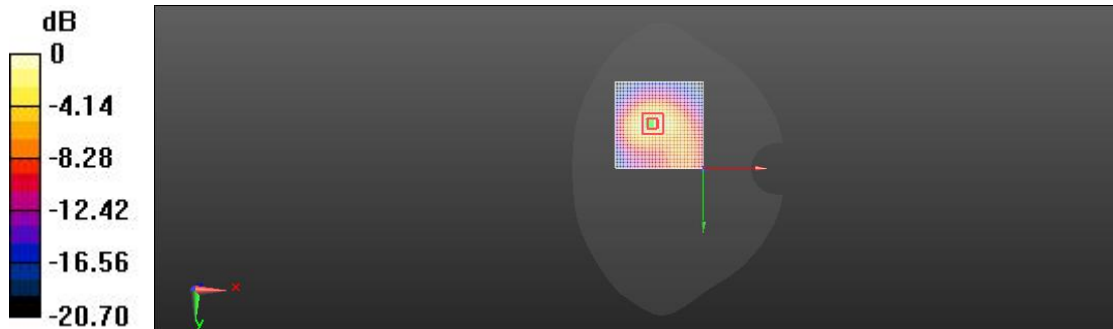
Peak SAR (extrapolated) = 0.465 W/kg

**SAR(1 g) = 0.273 W/kg; SAR(10 g) = 0.148 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 60.4%

Maximum value of SAR (measured) = 0.303 W/kg



0 dB = 0.303 W/kg = -5.18 dBW/kg

#### LTE Band7 Head Right Cheek Mid Ant4

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz; Communication System PAR: 5.727 dB; PMF: 1.13894  
Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.712 V/m; Power Drift = 0.03 dB

**Fast SAR: SAR(1 g) = 0.374 W/kg; SAR(10 g) = 0.166 W/kg**

Maximum value of SAR (interpolated) = 0.477 W/kg

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

Reference Value = 3.712 V/m; Power Drift = 0.03 dB

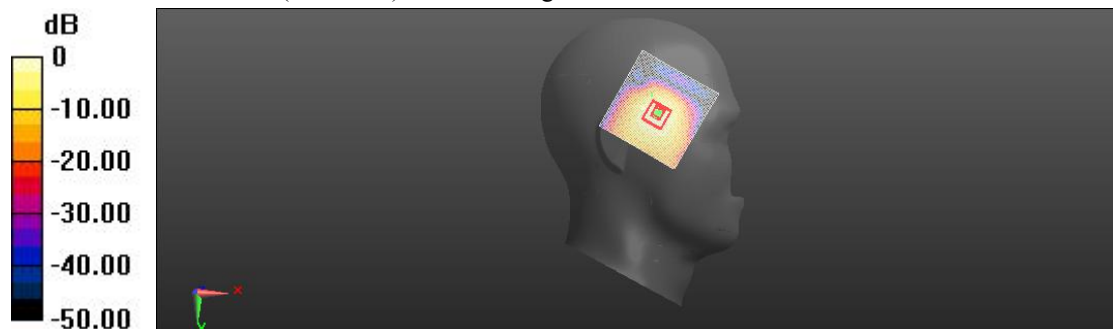
Peak SAR (extrapolated) = 0.835 W/kg

**SAR(1 g) = 0.356 W/kg; SAR(10 g) = 0.160 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 47.6%

Maximum value of SAR (measured) = 0.379 W/kg



0 dB = 0.477 W/kg = -3.22 dBW/kg



**LTE Band7 Body Facedown Mid 10mm Ant4**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 5.660 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.428 W/kg; SAR(10 g) = 0.219 W/kg**

Maximum value of SAR (interpolated) = 0.480 W/kg

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

Reference Value = 5.660 V/m; Power Drift = 0.05 dB

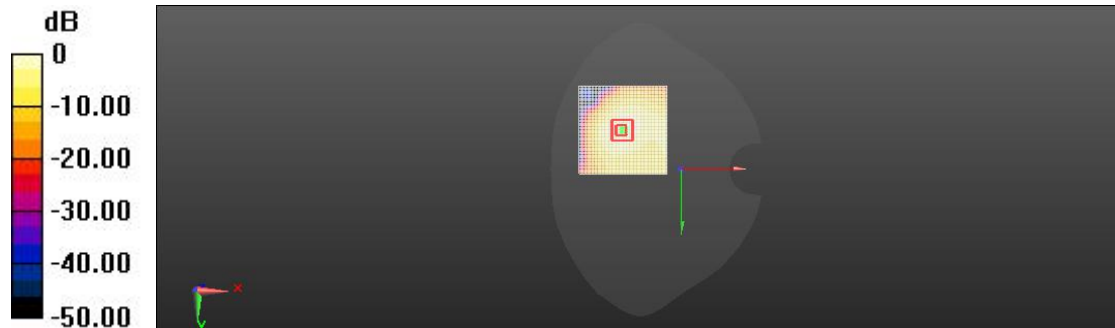
Peak SAR (extrapolated) = 0.893 W/kg

**SAR(1 g) = 0.532 W/kg; SAR(10 g) = 0.214 W/kg**

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

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

Maximum value of SAR (measured) = 0.455 W/kg



0 dB = 0.480 W/kg = -3.19 dBW/kg

**LTE Band7 Body Faceup Mid 15mm Ant4**

Communication System: UID 10169 - CAE, LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 7, E-UTRA/FDD (2500.0 - 2570.0 MHz); Frequency: 2535 MHz;  
 Communication System PAR: 5.727 dB; PMF: 1.13894  
 Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 6.529 V/m; Power Drift = 0.19 dB

**Fast SAR: SAR(1 g) = 0.225 W/kg; SAR(10 g) = 0.121 W/kg**

Maximum value of SAR (interpolated) = 0.253 W/kg

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

Reference Value = 6.529 V/m; Power Drift = 0.19 dB

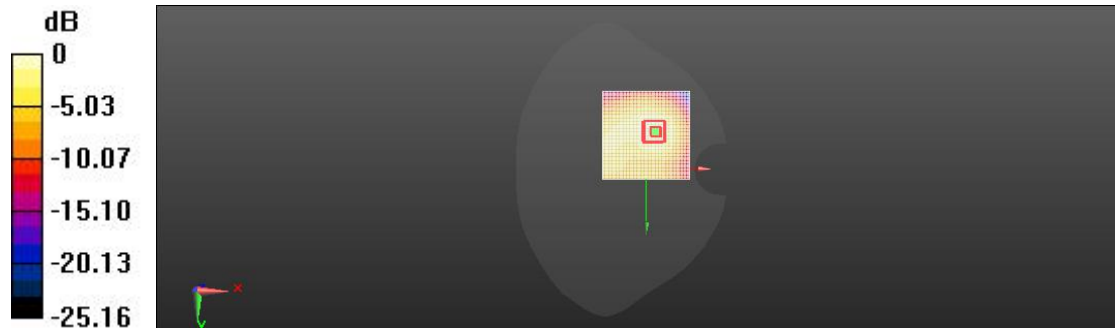
Peak SAR (extrapolated) = 0.425 W/kg

**SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.116 W/kg**

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

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

Maximum value of SAR (measured) = 0.240 W/kg



0 dB = 0.253 W/kg = -5.97 dBW/kg

**LTE Band38 Head Right Cheek Mid Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.423 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.425 W/kg; SAR(10 g) = 0.179 W/kg**

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

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

Reference Value = 3.423 V/m; Power Drift = 0.04 dB

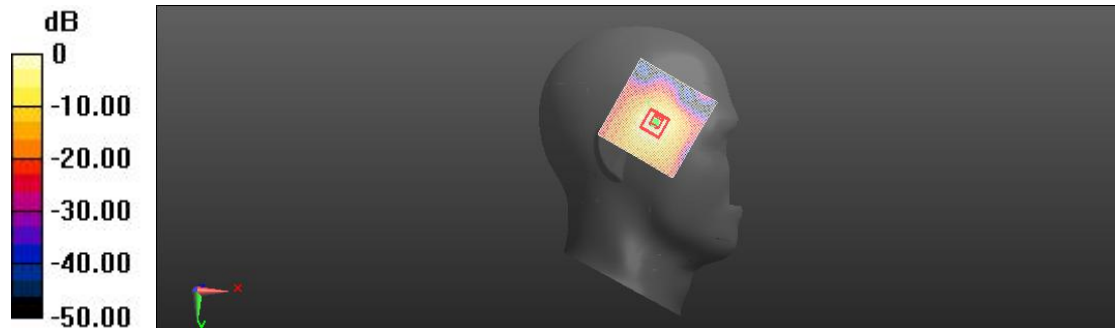
Peak SAR (extrapolated) = 1.05 W/kg

**SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.185 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 47.6%

Maximum value of SAR (measured) = 0.475 W/kg



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

**LTE Band38 Body Facedown Mid 10mm Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.398 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.175 W/kg; SAR(10 g) = 0.088 W/kg**

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

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

Reference Value = 1.398 V/m; Power Drift = 0.06 dB

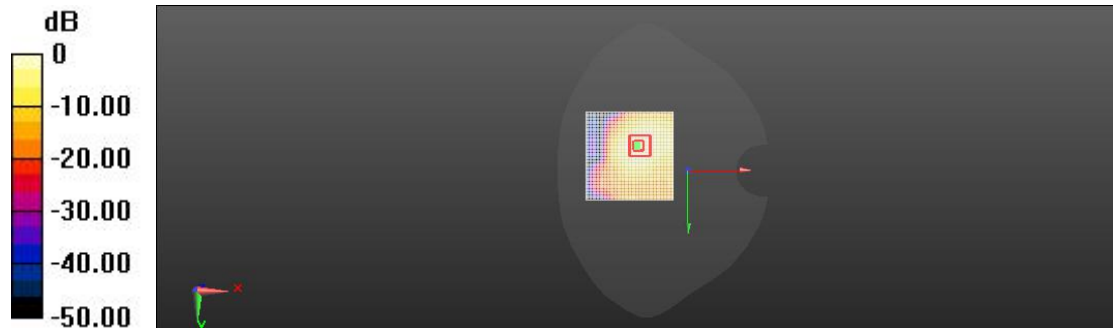
Peak SAR (extrapolated) = 0.413 W/kg

**SAR(1 g) = 0.188 W/kg; SAR(10 g) = 0.087 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 46%

Maximum value of SAR (measured) = 0.211 W/kg



0 dB = 0.203 W/kg = -6.94 dBW/kg

**LTE Band38 Body Facedown Mid 15mm Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 38, E-UTRA/TDD (2570.0 - 2620.0 MHz); Frequency: 2595 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.826 V/m; Power Drift = 0.02 dB

**Fast SAR: SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.039 W/kg**

Maximum value of SAR (interpolated) = 0.0846 W/kg

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

Reference Value = 2.826 V/m; Power Drift = 0.02 dB

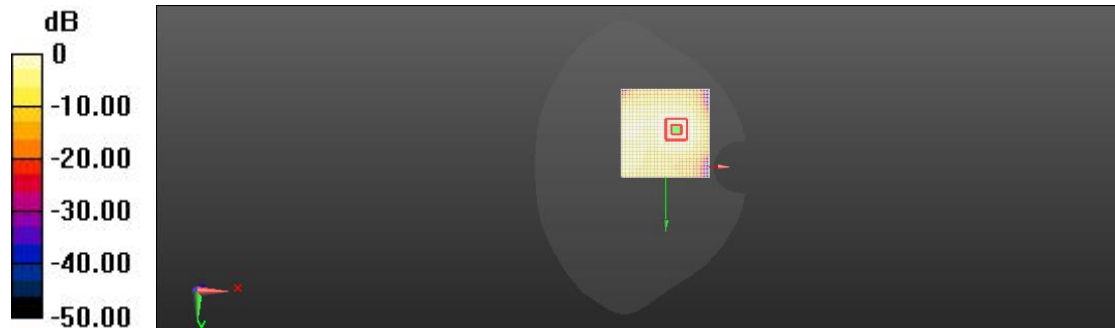
Peak SAR (extrapolated) = 0.149 W/kg

**SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.038 W/kg**

Smallest distance from peaks to all points 3 dB below = 12.4 mm

Ratio of SAR at M2 to SAR at M1 = 49.5%

Maximum value of SAR (measured) = 0.0825 W/kg



0 dB = 0.0846 W/kg = -10.73 dBW/kg

**LTE Band41 Head Right Cheek Mid Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.644$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Right Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.756 V/m; Power Drift = 0.18 dB

**Fast SAR: SAR(1 g) = 0.390 W/kg; SAR(10 g) = 0.170 W/kg**

Maximum value of SAR (interpolated) = 0.515 W/kg

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

Reference Value = 4.756 V/m; Power Drift = 0.18 dB

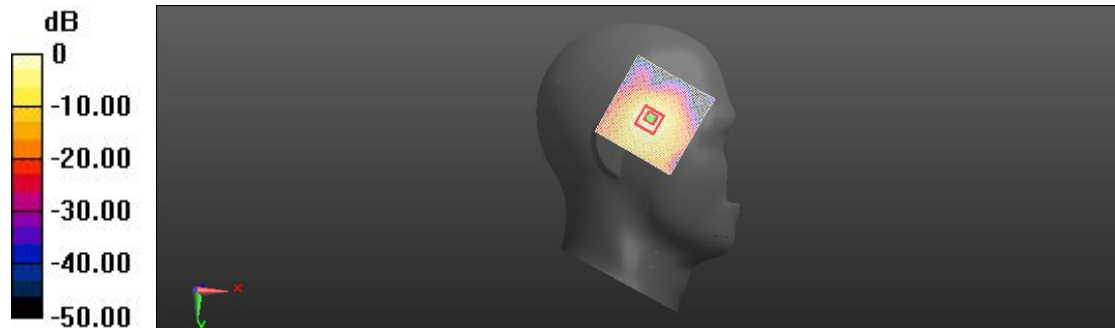
Peak SAR (extrapolated) = 0.918 W/kg

**SAR(1 g) = 0.388 W/kg; SAR(10 g) = 0.169 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 45.6%

Maximum value of SAR (measured) = 0.440 W/kg



0 dB = 0.515 W/kg = -2.88 dBW/kg

**LTE Band41 Body Facedown Mid 10mm Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.644$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.890 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.203 W/kg; SAR(10 g) = 0.101 W/kg**

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

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

Reference Value = 1.890 V/m; Power Drift = 0.08 dB

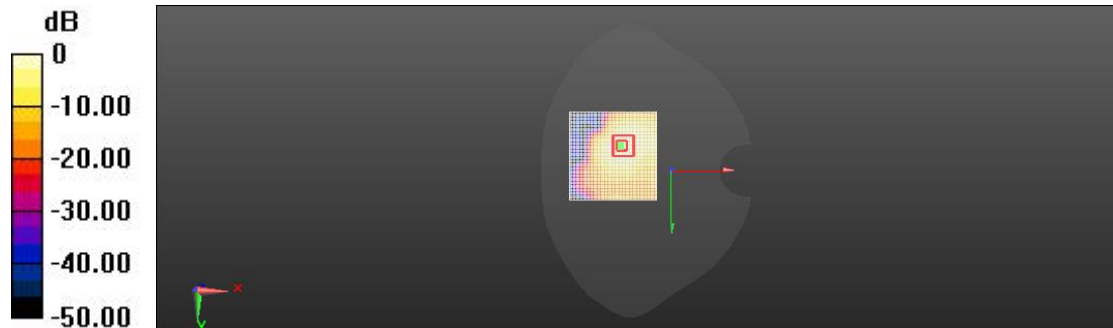
Peak SAR (extrapolated) = 0.464 W/kg

**SAR(1 g) = 0.212 W/kg; SAR(10 g) = 0.099 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 45.9%

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



0 dB = 0.238 W/kg = -6.24 dBW/kg

**LTE Band41 Body Faceup Mid 15mm Ant4**

Communication System: UID 10172 - CAG, LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK);  
 Communication System Band: Band 41, E-UTRA/TDD (2496.0 - 2690.0 MHz); Frequency: 2593 MHz;  
 Communication System PAR: 9.207 dB; PMF: 1.77828  
 Medium parameters used (interpolated):  $f = 2593$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.644$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2593 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.866 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.084 W/kg; SAR(10 g) = 0.044 W/kg**

Maximum value of SAR (interpolated) = 0.0949 W/kg

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

Reference Value = 1.866 V/m; Power Drift = 0.07 dB

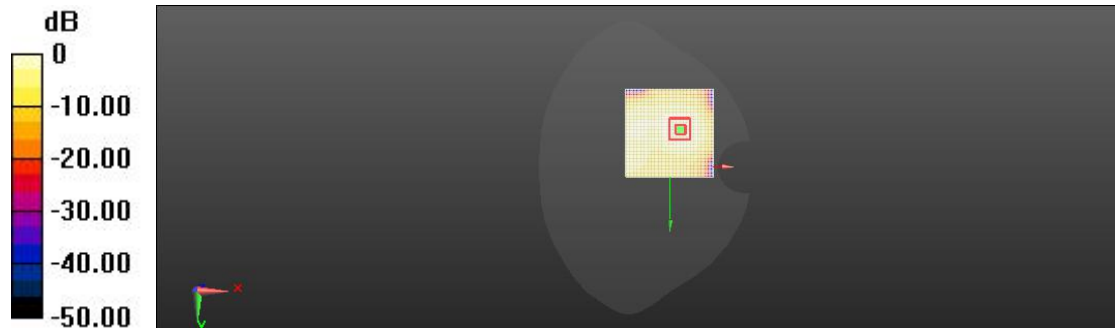
Peak SAR (extrapolated) = 0.164 W/kg

**SAR(1 g) = 0.085 W/kg; SAR(10 g) = 0.043 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 51%

Maximum value of SAR (measured) = 0.0936 W/kg



0 dB = 0.0949 W/kg = -10.23 dBW/kg



**N7 Head Right Cheek Mid Ant4**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.153 V/m; Power Drift = 0.17 dB

**Fast SAR: SAR(1 g) = 0.530 W/kg; SAR(10 g) = 0.232 W/kg**

Maximum value of SAR (interpolated) = 0.670 W/kg

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

Reference Value = 4.153 V/m; Power Drift = 0.17 dB

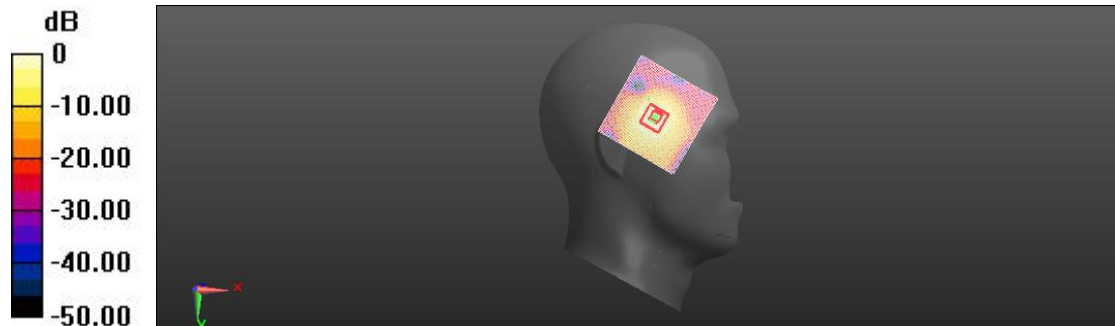
Peak SAR (extrapolated) = 1.25 W/kg

**SAR(1 g) = 0.517 W/kg; SAR(10 g) = 0.227 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 49.5%

Maximum value of SAR (measured) = 0.545 W/kg



0 dB = 0.670 W/kg = -1.74 dBW/kg

**N7 Body Facedown Mid 10mm Ant4**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant4 2/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 5.373 V/m; Power Drift = -0.02 dB

**Fast SAR: SAR(1 g) = 0.619 W/kg; SAR(10 g) = 0.311 W/kg**

Maximum value of SAR (interpolated) = 0.718 W/kg

**Body/Facedown Mid 10mm Ant4 2/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 5.373 V/m; Power Drift = -0.02 dB

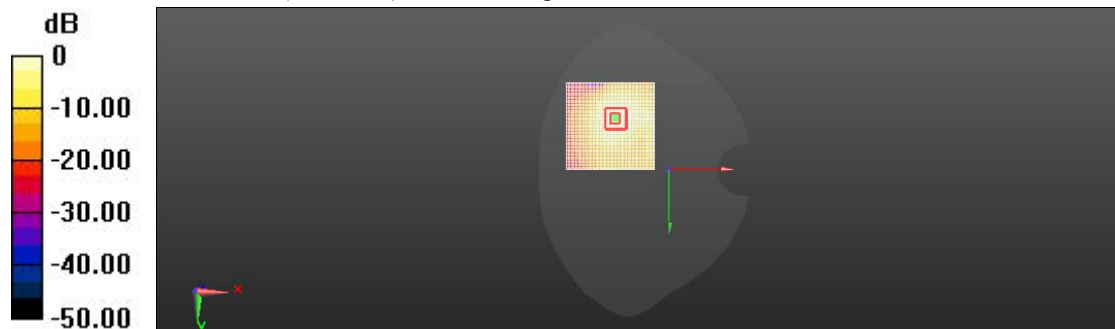
Peak SAR (extrapolated) = 1.26 W/kg

**SAR(1 g) = 0.484 W/kg; SAR(10 g) = 0.300 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 50.2%

Maximum value of SAR (measured) = 0.664 W/kg



0 dB = 0.718 W/kg = -1.44 dBW/kg

**N7 Body Facedown Mid 15mm Ant4**

Communication System: UID 10931 - AAB, 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz);  
 Communication System Band: Band n7 (2500 - 2570 MHz); Frequency: 2535 MHz; Communication  
 System PAR: 5.512 dB; PMF: 1.17828

Medium parameters used:  $f = 2535$  MHz;  $\sigma = 1.888$  S/m;  $\epsilon_r = 39.733$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2535 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 Ant4/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 6.067 V/m; Power Drift = 0.20 dB

**Fast SAR: SAR(1 g) = 0.335 W/kg; SAR(10 g) = 0.173 W/kg**

Maximum value of SAR (interpolated) = 0.379 W/kg

**Body/Facedown Mid 15mm Ant4/Zoom Scan (5x5x7)/Cube 0:** Measurement grid:  $dx=8$ mm,  $dy=8$ mm,  $dz=5$ mm

Reference Value = 6.067 V/m; Power Drift = 0.20 dB

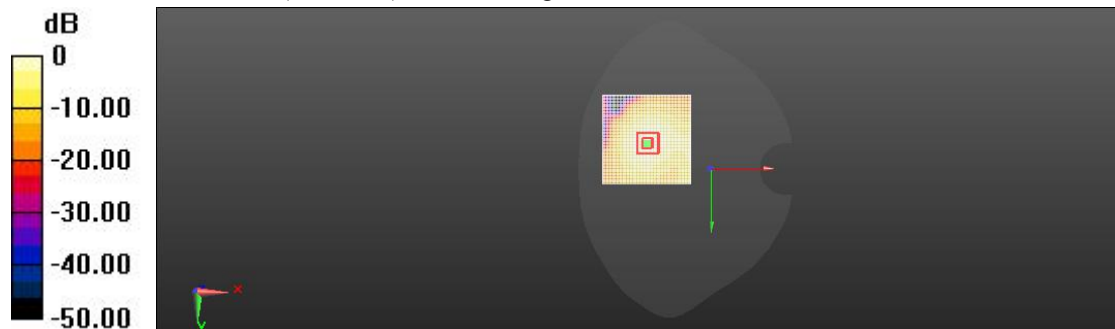
Peak SAR (extrapolated) = 0.668 W/kg

**SAR(1 g) = 0.340 W/kg; SAR(10 g) = 0.175 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 51.7%

Maximum value of SAR (measured) = 0.371 W/kg



0 dB = 0.379 W/kg = -4.22 dBW/kg

**N38 Head Right Cheek Mid Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.918 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.537 W/kg; SAR(10 g) = 0.225 W/kg**

Maximum value of SAR (interpolated) = 0.703 W/kg

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

Reference Value = 3.918 V/m; Power Drift = 0.10 dB

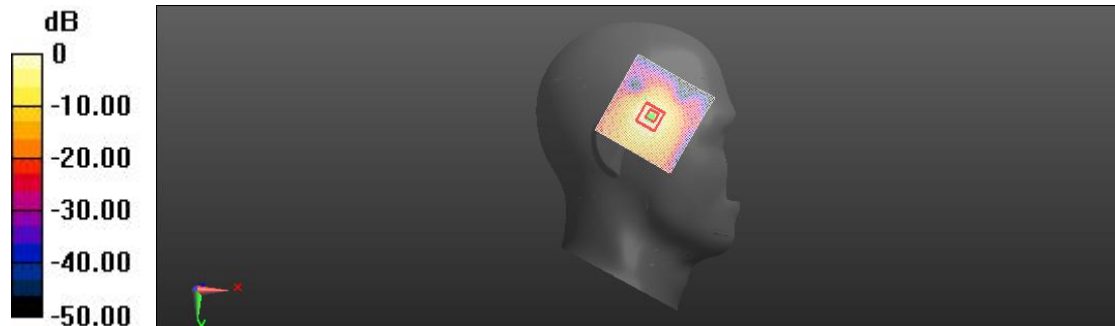
Peak SAR (extrapolated) = 1.30 W/kg

**SAR(1 g) = 0.529 W/kg; SAR(10 g) = 0.225 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 47.6%

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



0 dB = 0.703 W/kg = -1.53 dBW/kg

**N38 Body Left Side Mid 10mm Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Left Mid 10mm Ant4 2/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 10.82 V/m; Power Drift = -0.15 dB

**Fast SAR: SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.278 W/kg**

Maximum value of SAR (interpolated) = 0.685 W/kg

**Body/Left Mid 10mm Ant4 2/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 10.82 V/m; Power Drift = -0.15 dB

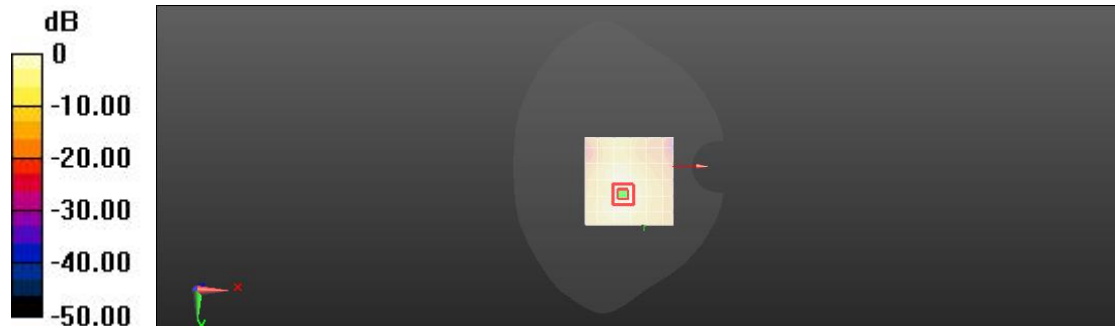
Peak SAR (extrapolated) = 1.20 W/kg

**SAR(1 g) = 0.470 W/kg; SAR(10 g) = 0.275 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.8 mm

Ratio of SAR at M2 to SAR at M1 = 82.7%

Maximum value of SAR (measured) = 0.551 W/kg



0 dB = 0.685 W/kg = -1.64 dBW/kg

**N38 Body Faceup Mid 15mm Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Faceup Mid 15mm Ant4/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 5.264 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.326 W/kg; SAR(10 g) = 0.170 W/kg**

Maximum value of SAR (interpolated) = 0.365 W/kg

**Body/Faceup Mid 15mm Ant4/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 5.264 V/m; Power Drift = 0.15 dB

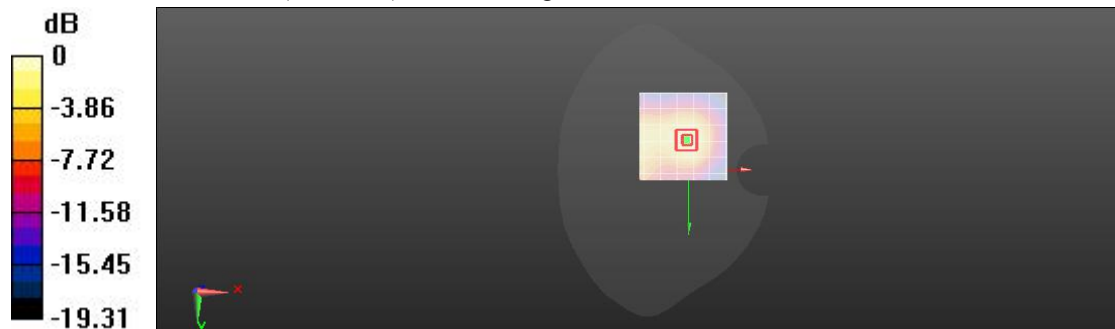
Peak SAR (extrapolated) = 0.622 W/kg

**SAR(1 g) = 0.325 W/kg; SAR(10 g) = 0.168 W/kg**

Smallest distance from peaks to all points 3 dB below = 15.4 mm

Ratio of SAR at M2 to SAR at M1 = 82.4%

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



0 dB = 0.365 W/kg = -4.37 dBW/kg

**N41 Head Right Cheek Mid Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n41 (2496 - 2690 MHz); Frequency: 2592.99 MHz;  
Communication System PAR: 7.823 dB; PMF: 1.17693  
Medium parameters used (interpolated):  $f = 2592.99$  MHz;  $\sigma = 1.911$  S/m;  $\epsilon_r = 39.644$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Right Section  
Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2592.99 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.562 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.170 W/kg**

Maximum value of SAR (interpolated) = 0.534 W/kg

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

Reference Value = 2.562 V/m; Power Drift = 0.15 dB

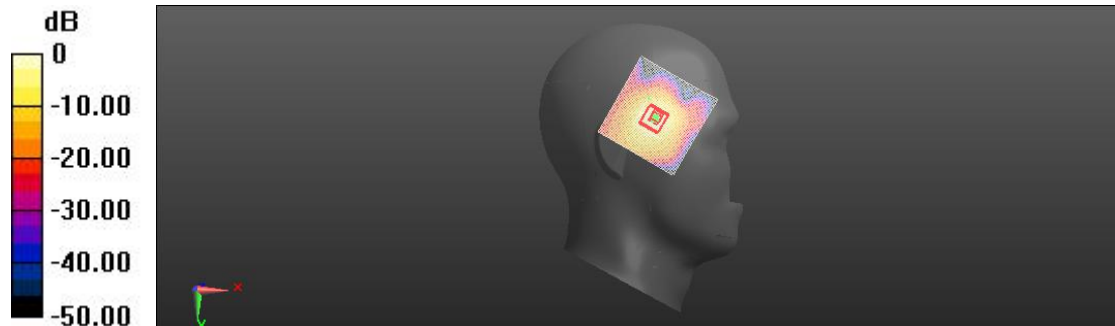
Peak SAR (extrapolated) = 1.01 W/kg

**SAR(1 g) = 0.410 W/kg; SAR(10 g) = 0.174 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.3 mm

Ratio of SAR at M2 to SAR at M1 = 47.4%

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



0 dB = 0.534 W/kg = -2.73 dBW/kg

**N41 Body Left Side Mid 10mm Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 13.95 V/m; Power Drift = -0.00 dB

**Fast SAR: SAR(1 g) = 0.526 W/kg; SAR(10 g) = 0.266 W/kg**

Maximum value of SAR (interpolated) = 0.605 W/kg

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

Reference Value = 13.95 V/m; Power Drift = -0.00 dB

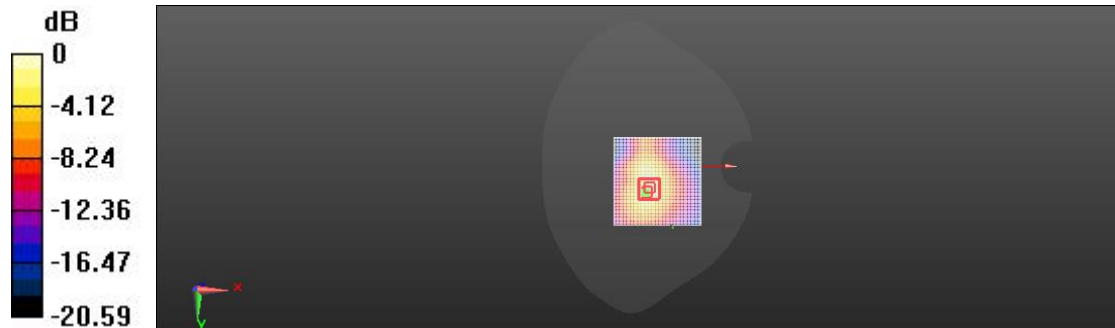
Peak SAR (extrapolated) = 1.27 W/kg

**SAR(1 g) = 0.394 W/kg; SAR(10 g) = 0.285 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 50.4%

Maximum value of SAR (measured) = 0.656 W/kg



0 dB = 0.605 W/kg = -2.18 dBW/kg



**N41 Body Faceup Mid 15mm Ant4**

Communication System: UID 10794 - AAD, 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz);  
Communication System Band: Band n38 (2570 - 2620 MHz); Frequency: 2595 MHz; Communication  
System PAR: 7.823 dB; PMF: 1.17693

Medium parameters used:  $f = 2595$  MHz;  $\sigma = 1.912$  S/m;  $\epsilon_r = 39.641$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.62, 7.62, 7.62) @ 2595 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 4.467 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.326 W/kg; SAR(10 g) = 0.169 W/kg**

Maximum value of SAR (interpolated) = 0.369 W/kg

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

Reference Value = 4.467 V/m; Power Drift = 0.09 dB

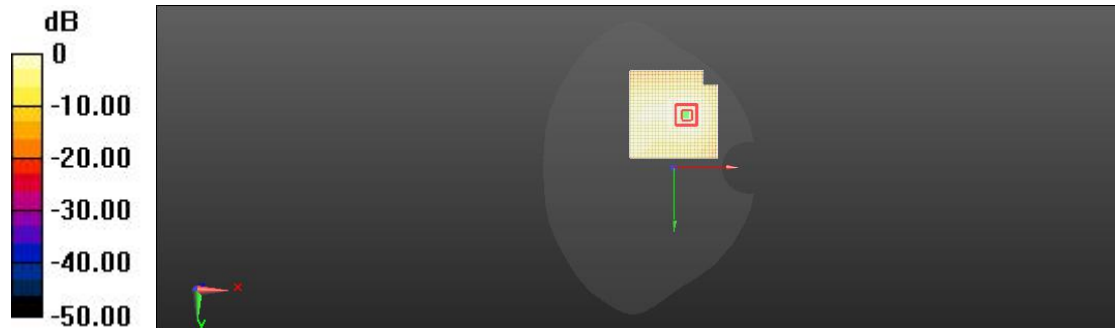
Peak SAR (extrapolated) = 0.650 W/kg

**SAR(1 g) = 0.331 W/kg; SAR(10 g) = 0.170 W/kg**

Smallest distance from peaks to all points 3 dB below = 16.5 mm

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

Maximum value of SAR (measured) = 0.361 W/kg



0 dB = 0.369 W/kg = -4.33 dBW/kg

**2.4Gwifi Head Left Cheek Mid Ant7**

Communication System: UID 0, 802.11b WiFi 2.4GHz(DSSS,11Mbps) (0); Communication System Band: Wifi2.4G; Frequency: 2437 MHz;Communication System PAR: 1.87 dB; PMF: 1.04833  
Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.817$  S/m;  $\epsilon_r = 39.752$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 9.064 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.472 W/kg; SAR(10 g) = 0.228 W/kg**

Maximum value of SAR (interpolated) = 0.617 W/kg

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

Reference Value = 9.064 V/m; Power Drift = 0.16 dB

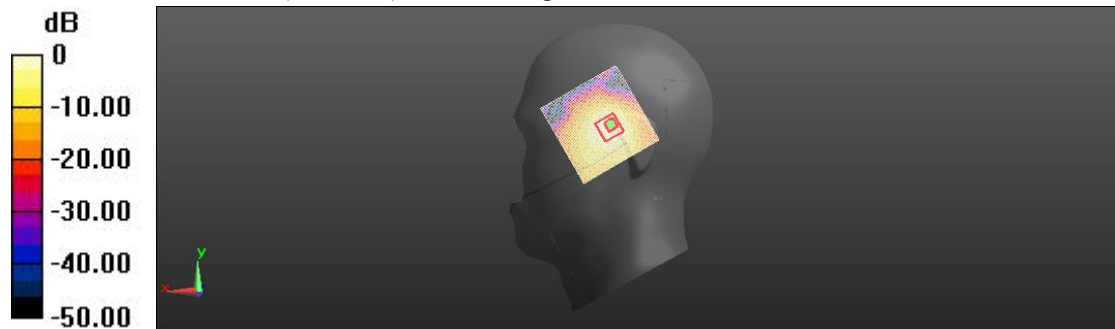
Peak SAR (extrapolated) = 1.03 W/kg

**SAR(1 g) = 0.448 W/kg; SAR(10 g) = 0.217 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 46.2%

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



0 dB = 0.617 W/kg = -2.09 dBW/kg

**2.4Gwifi Body Facedown Mid 10mm Ant7**

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G; Frequency: 2437 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.821$  S/m;  $\epsilon_r = 39.739$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 7.783 V/m; Power Drift = -0.16 dB

**Fast SAR: SAR(1 g) = 0.244 W/kg; SAR(10 g) = 0.124 W/kg**

Maximum value of SAR (interpolated) = 0.274 W/kg

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

Reference Value = 7.783 V/m; Power Drift = -0.16 dB

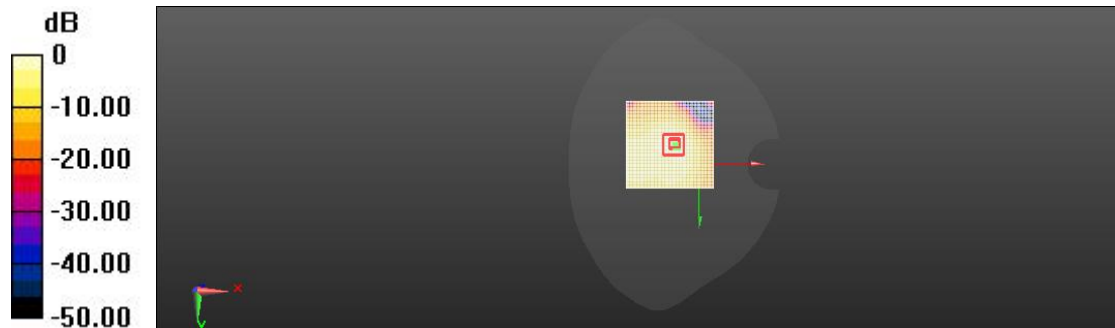
Peak SAR (extrapolated) = 0.590 W/kg

**SAR(1 g) = 0.263 W/kg; SAR(10 g) = 0.125 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 49.3%

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



0 dB = 0.274 W/kg = -5.63 dBW/kg

**2.4Gwifi Body Facedown Mid 15mm Ant7**

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G; Frequency: 2437 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.821$  S/m;  $\epsilon_r = 39.739$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 5.258 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.108 W/kg; SAR(10 g) = 0.056 W/kg**

Maximum value of SAR (interpolated) = 0.126 W/kg

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

Reference Value = 5.258 V/m; Power Drift = 0.16 dB

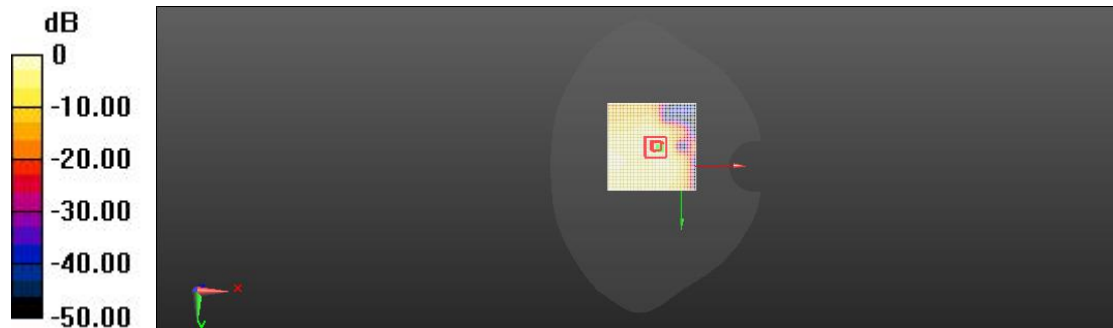
Peak SAR (extrapolated) = 0.212 W/kg

**SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.052 W/kg**

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

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

Maximum value of SAR (measured) = 0.107 W/kg



0 dB = 0.126 W/kg = -8.99 dBW/kg

**5.2Gwifi Head Left Cheek Mid Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 7.337 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.634 W/kg; SAR(10 g) = 0.259 W/kg**

Maximum value of SAR (interpolated) = 0.642 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 7.337 V/m; Power Drift = 0.09 dB

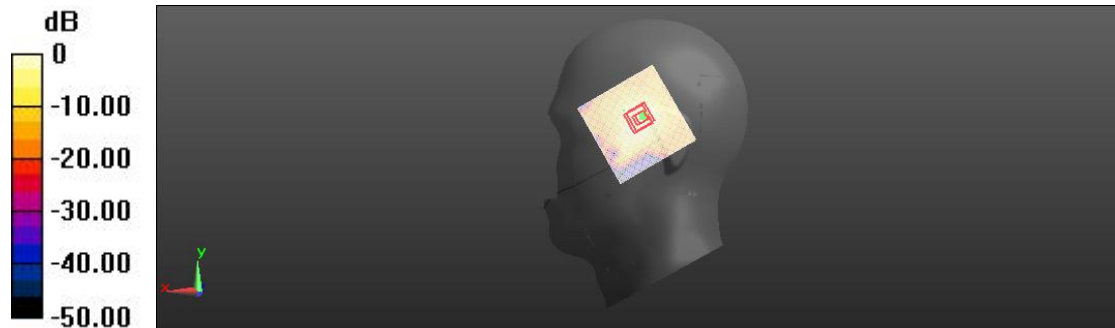
Peak SAR (extrapolated) = 1.97 W/kg

**SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.234 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 65.7%

Maximum value of SAR (measured) = 0.677 W/kg



0 dB = 0.642 W/kg = -1.93 dBW/kg

**5.2Gwifi Body Right Side Mid 10mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 0.9200 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.382 W/kg; SAR(10 g) = 0.143 W/kg**

Maximum value of SAR (interpolated) = 0.398 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 0.9200 V/m; Power Drift = 0.16 dB

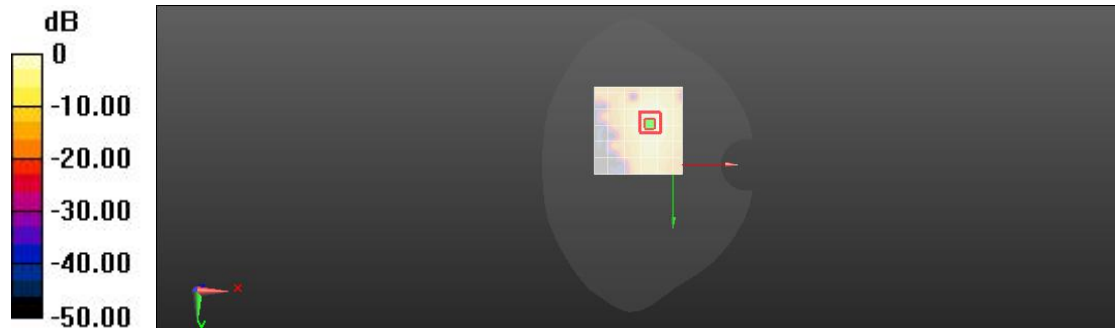
Peak SAR (extrapolated) = 1.07 W/kg

**SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.120 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 65.8%

Maximum value of SAR (measured) = 0.381 W/kg



0 dB = 0.398 W/kg = -4.00 dBW/kg

**5.2Gwifi Body Faceup Mid 15mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Faceup Mid/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.183 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.163 W/kg; SAR(10 g) = 0.068 W/kg**

Maximum value of SAR (interpolated) = 0.188 W/kg

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

Reference Value = 1.183 V/m; Power Drift = 0.13 dB

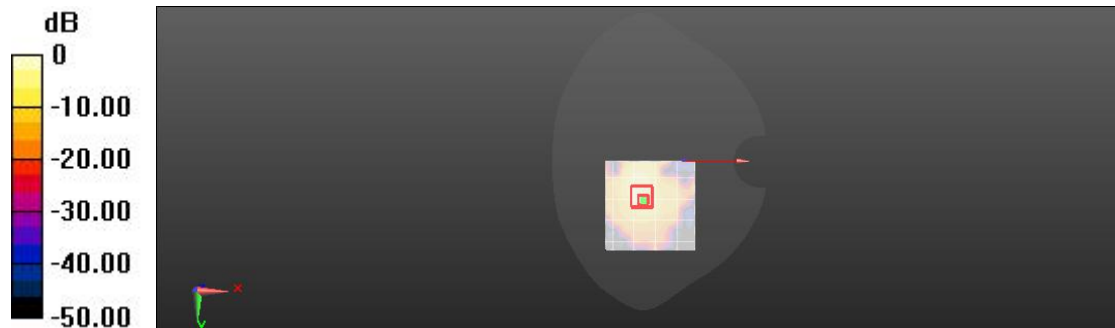
Peak SAR (extrapolated) = 0.310 W/kg

**SAR(1 g) = 0.141 W/kg; SAR(10 g) = 0.062 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.2 mm

Ratio of SAR at M2 to SAR at M1 = 18.2%

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



0 dB = 0.188 W/kg = -7.26 dBW/kg

**5.3Gwifi Head Left Cheek Mid Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Left Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.032 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.651 W/kg; SAR(10 g) = 0.263 W/kg**

Maximum value of SAR (interpolated) = 0.631 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.032 V/m; Power Drift = 0.13 dB

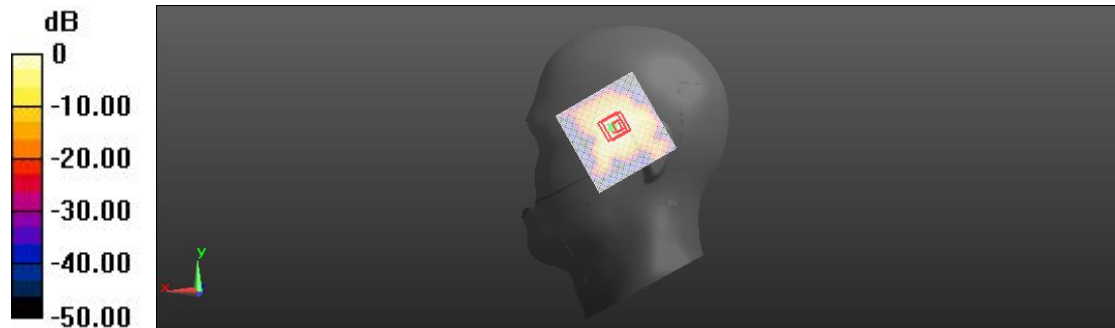
Peak SAR (extrapolated) = 1.89 W/kg

**SAR(1 g) = 0.568 W/kg; SAR(10 g) = 0.209 W/kg**

Smallest distance from peaks to all points 3 dB below = 11.4 mm

Ratio of SAR at M2 to SAR at M1 = 65%

Maximum value of SAR (measured) = 0.618 W/kg



0 dB = 0.631 W/kg = -2.00 dBW/kg



**5.3Gwifi Body Right Side Mid 10mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.740 V/m; Power Drift = 0.03 dB

**Fast SAR: SAR(1 g) = 0.244 W/kg; SAR(10 g) = 0.090 W/kg**

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

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.740 V/m; Power Drift = 0.03 dB

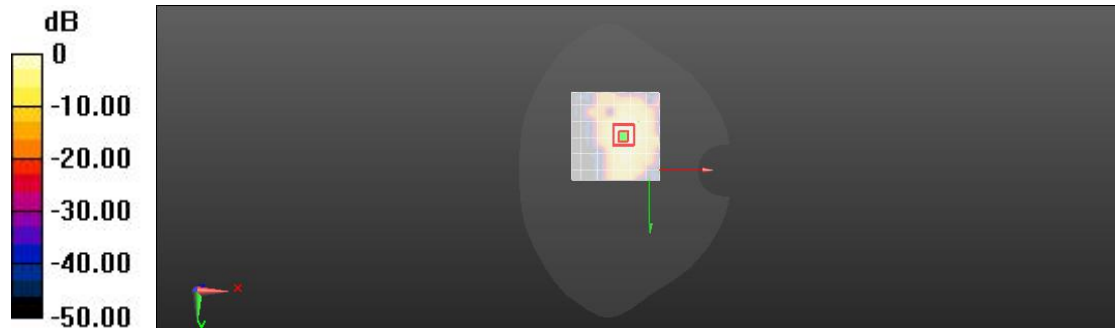
Peak SAR (extrapolated) = 1.53 W/kg

**SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.079 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.5 mm

Ratio of SAR at M2 to SAR at M1 = 63.3%

Maximum value of SAR (measured) = 0.248 W/kg



0 dB = 0.256 W/kg = -5.92 dBW/kg

**5.3Gwifi Body Facedown Mid 15mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.072 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.028 W/kg**

Maximum value of SAR (interpolated) = 0.0679 W/kg

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.072 V/m; Power Drift = 0.15 dB

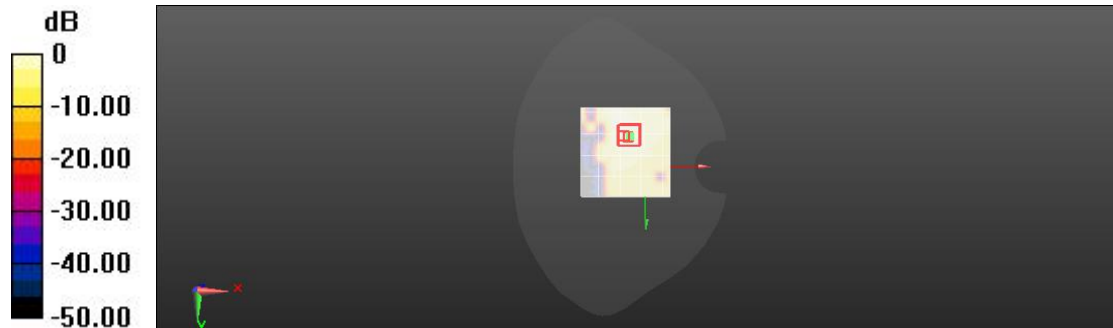
Peak SAR (extrapolated) = 2.54 W/kg

**SAR(1 g) = 0.123 W/kg; SAR(10 g) = 0.031 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 62.4%

Maximum value of SAR (measured) = 0.0659 W/kg



$0 \text{ dB} = 0.0679 \text{ W/kg} = -11.68 \text{ dBW/kg}$

**5.3Gwifi Body Right Side Mid 0mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 4.604 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 1.43 W/kg; SAR(10 g) = 0.378 W/kg**

Maximum value of SAR (interpolated) = 1.86 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 4.604 V/m; Power Drift = 0.14 dB

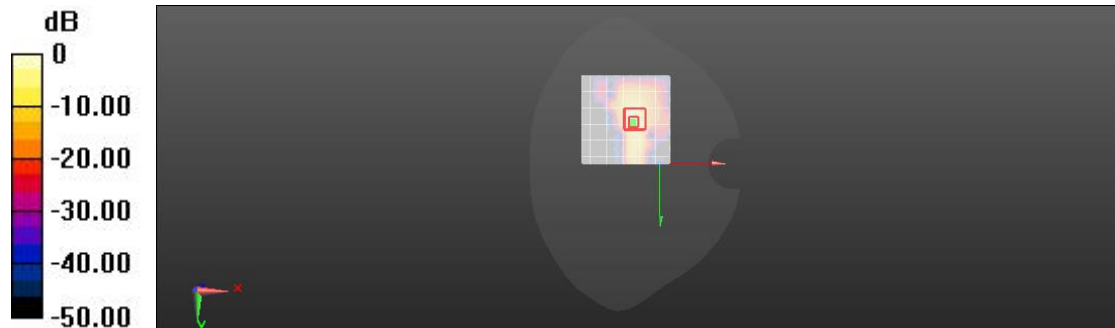
Peak SAR (extrapolated) = 7.69 W/kg

**SAR(1 g) = 1.7 W/kg; SAR(10 g) = 0.387 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 62.9%

Maximum value of SAR (measured) = 2.49 W/kg



0 dB = 1.86 W/kg = 2.70 dBW/kg

**5.6Gwifi Head Left Cheek Mid Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Left Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 CH1/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 8.163 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.747 W/kg; SAR(10 g) = 0.253 W/kg**

Maximum value of SAR (interpolated) = 0.906 W/kg

**Left Head/Cheek Mid CH1/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 8.163 V/m; Power Drift = 0.07 dB

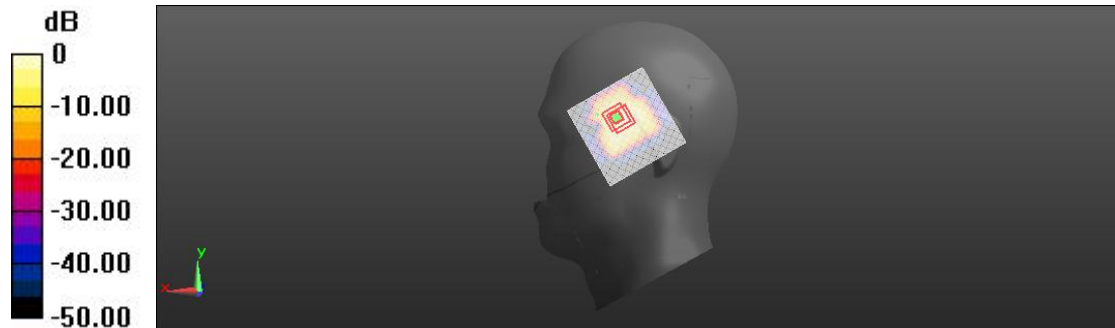
Peak SAR (extrapolated) = 3.10 W/kg

**SAR(1 g) = 0.630 W/kg; SAR(10 g) = 0.193 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.3 mm

Ratio of SAR at M2 to SAR at M1 = 63.6%

Maximum value of SAR (measured) = 0.755 W/kg



0 dB = 0.906 W/kg = -0.43 dBW/kg

**5.6Gwifi Body Right Side Mid 10mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 4.228 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.420 W/kg; SAR(10 g) = 0.143 W/kg**

Maximum value of SAR (interpolated) = 0.425 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 4.228 V/m; Power Drift = 0.07 dB

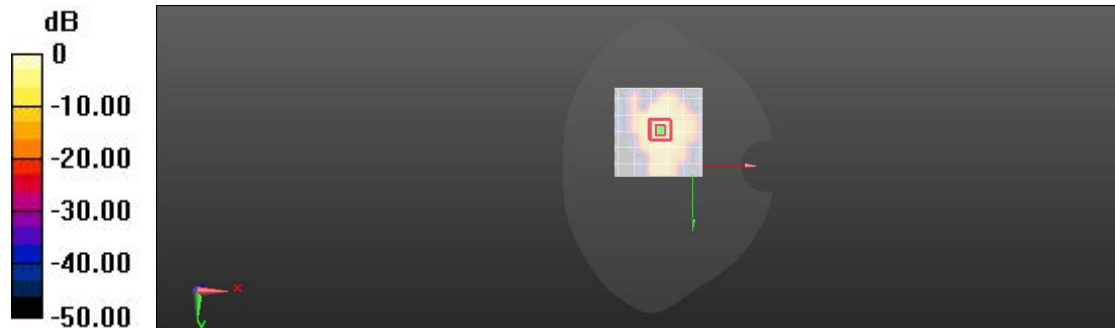
Peak SAR (extrapolated) = 1.33 W/kg

**SAR(1 g) = 0.394 W/kg; SAR(10 g) = 0.125 W/kg**

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

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

Maximum value of SAR (measured) = 0.431 W/kg



0 dB = 0.425 W/kg = -3.71 dBW/kg

**5.6Gwifi Body Facedown Mid 15mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.128 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.110 W/kg; SAR(10 g) = 0.043 W/kg**

Maximum value of SAR (interpolated) = 0.108 W/kg

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.128 V/m; Power Drift = 0.16 dB

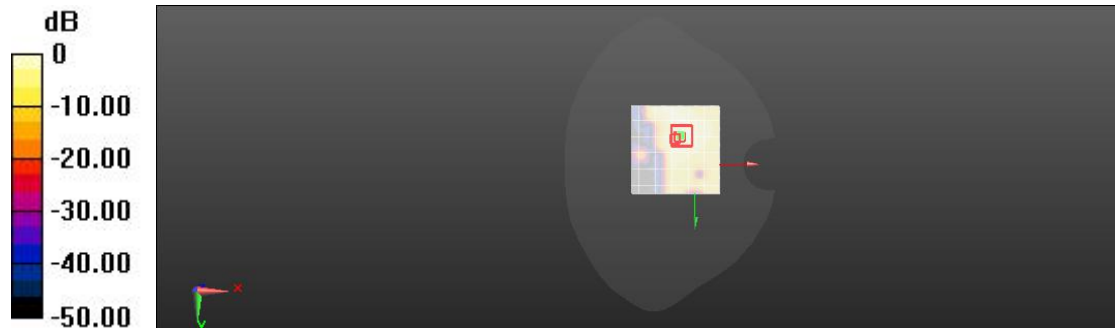
Peak SAR (extrapolated) = 1.83 W/kg

**SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.045 W/kg**

Smallest distance from peaks to all points 3 dB below = 11 mm

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

Maximum value of SAR (measured) = 0.106 W/kg



0 dB = 0.108 W/kg = -9.68 dBW/kg

**5.6Gwifi Body Right Side Mid 0mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.825 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 1.96 W/kg; SAR(10 g) = 0.485 W/kg**

Maximum value of SAR (interpolated) = 2.24 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.825 V/m; Power Drift = 0.10 dB

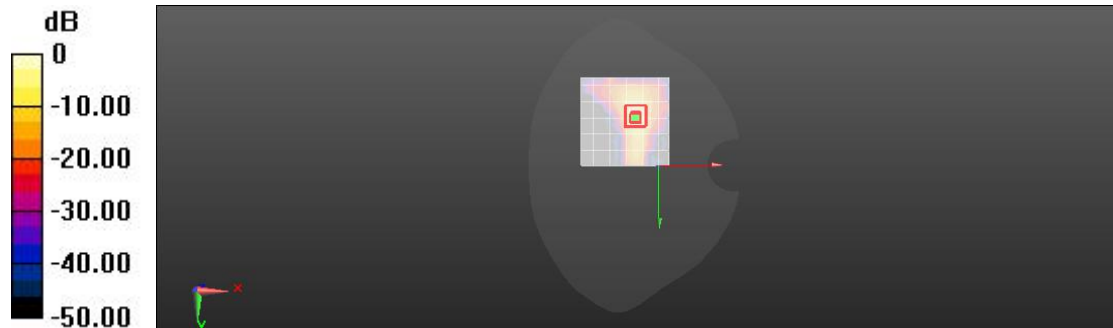
Peak SAR (extrapolated) = 10.8 W/kg

**SAR(1 g) = 2.44 W/kg; SAR(10 g) = 0.497 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 62.8%

Maximum value of SAR (measured) = 3.53 W/kg



0 dB = 2.24 W/kg = 3.51 dBW/kg

**5.8Gwifi Head Left Cheek Mid Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Left Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.584 V/m; Power Drift = -0.08 dB

**Fast SAR: SAR(1 g) = 0.438 W/kg; SAR(10 g) = 0.132 W/kg**

Maximum value of SAR (interpolated) = 0.776 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.584 V/m; Power Drift = -0.08 dB

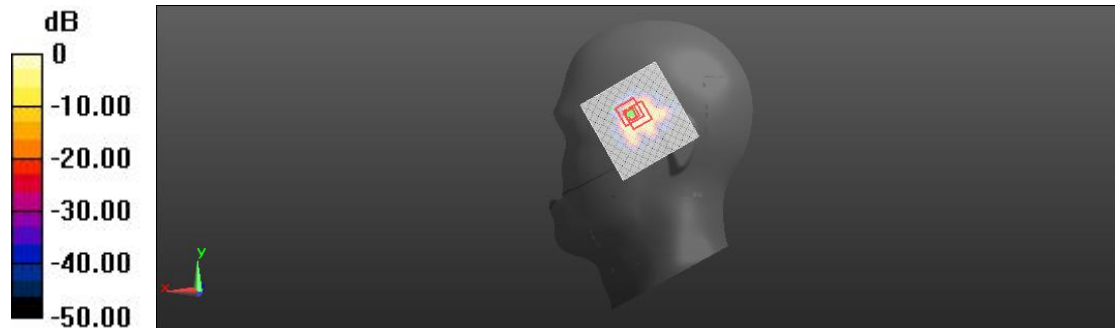
Peak SAR (extrapolated) = 1.83 W/kg

**SAR(1 g) = 0.404 W/kg; SAR(10 g) = 0.096 W/kg**

Smallest distance from peaks to all points 3 dB below = 5 mm

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

Maximum value of SAR (measured) = 0.556 W/kg



0 dB = 0.776 W/kg = -1.10 dBW/kg



**5.8Gwifi Body Right Side Mid 10mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.996 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.413 W/kg; SAR(10 g) = 0.138 W/kg**

Maximum value of SAR (interpolated) = 0.462 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.996 V/m; Power Drift = 0.13 dB

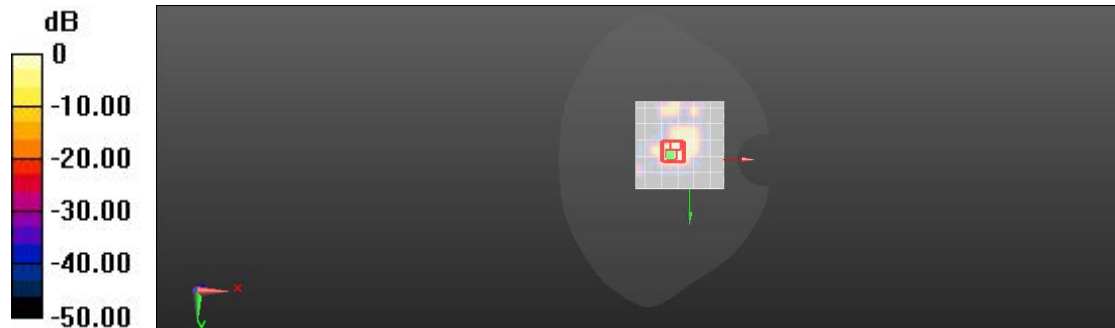
Peak SAR (extrapolated) = 0.139 W/kg

**SAR(1 g) = 0.398 W/kg; SAR(10 g) = 0.131 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.7 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 0.430 W/kg



0 dB = 0.462 W/kg = -3.35 dBW/kg

**5.8Gwifi Body Facedown Mid 15mm Ant7**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.339$  S/m;  $\epsilon_r = 33.686$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASY5 (IEEE/IEC/ANSI C63.19-2007)  
 DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.307 V/m; Power Drift = -0.16 dB

**Fast SAR: SAR(1 g) = 0.095 W/kg; SAR(10 g) = 0.032 W/kg**

Maximum value of SAR (interpolated) = 0.110 W/kg

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.307 V/m; Power Drift = -0.16 dB

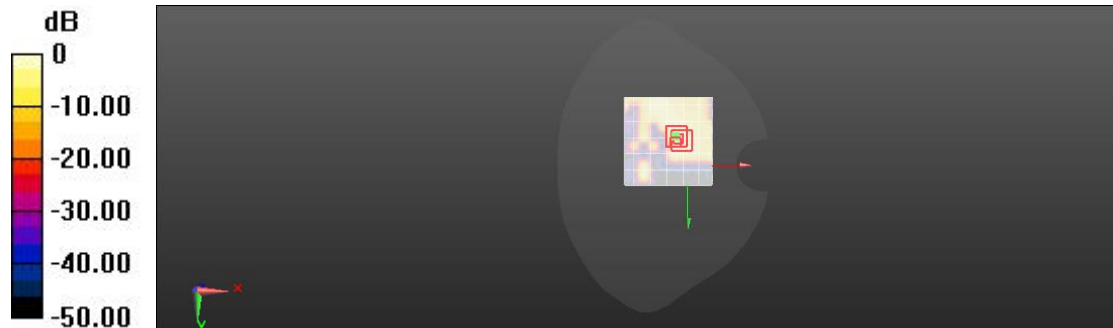
Peak SAR (extrapolated) = 0.259 W/kg

**SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.068 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.8 mm

Ratio of SAR at M2 to SAR at M1 = 51.9%

Maximum value of SAR (measured) = 0.0728 W/kg



0 dB = 0.110 W/kg = -9.57 dBW/kg

**BT Head Left Cheek Mid Ant7**

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.779$  S/m;  $\epsilon_r = 39.879$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2441 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 2.649 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.162 W/kg; SAR(10 g) = 0.086 W/kg**

Maximum value of SAR (interpolated) = 0.205 W/kg

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

Reference Value = 2.649 V/m; Power Drift = 0.11 dB

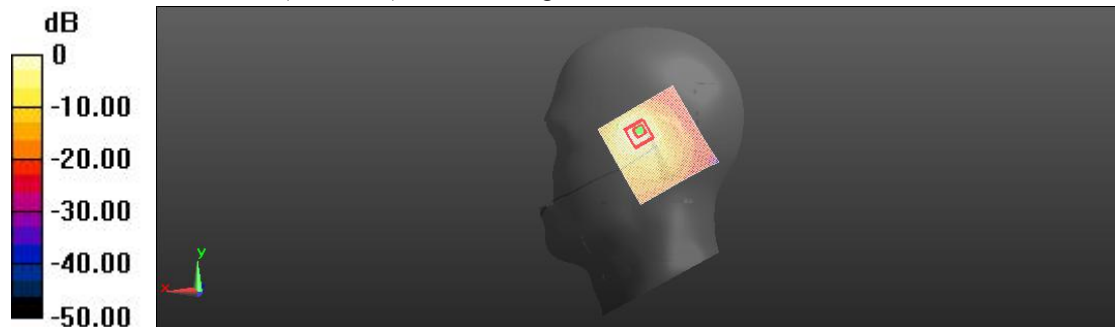
Peak SAR (extrapolated) = 0.298 W/kg

**SAR(1 g) = 0.159 W/kg; SAR(10 g) = 0.083 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 42.4%

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



0 dB = 0.205 W/kg = -6.88 dBW/kg

**BT Body Facedown Mid 10mm Ant7**

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.779$  S/m;  $\epsilon_r = 39.879$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2441 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.953 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.076 W/kg; SAR(10 g) = 0.038 W/kg**

Maximum value of SAR (interpolated) = 0.0896 W/kg

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

Reference Value = 1.953 V/m; Power Drift = 0.10 dB

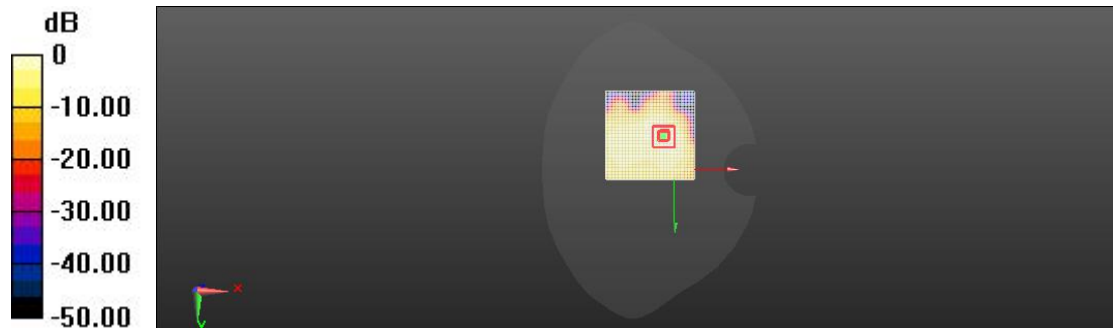
Peak SAR (extrapolated) = 0.157 W/kg

**SAR(1 g) = 0.066 W/kg; SAR(10 g) = 0.034 W/kg**

Smallest distance from peaks to all points 3 dB below = 9.7 mm

Ratio of SAR at M2 to SAR at M1 = 46%

Maximum value of SAR (measured) = 0.0772 W/kg



0 dB = 0.0896 W/kg = -10.47 dBW/kg

**BT Body Facedown Mid 15mm Ant7**

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.779$  S/m;  $\epsilon_r = 39.879$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2441 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

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

Reference Value = 1.843 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.030 W/kg; SAR(10 g) = 0.016 W/kg**

Maximum value of SAR (interpolated) = 0.0342 W/kg

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

Reference Value = 1.843 V/m; Power Drift = 0.06 dB

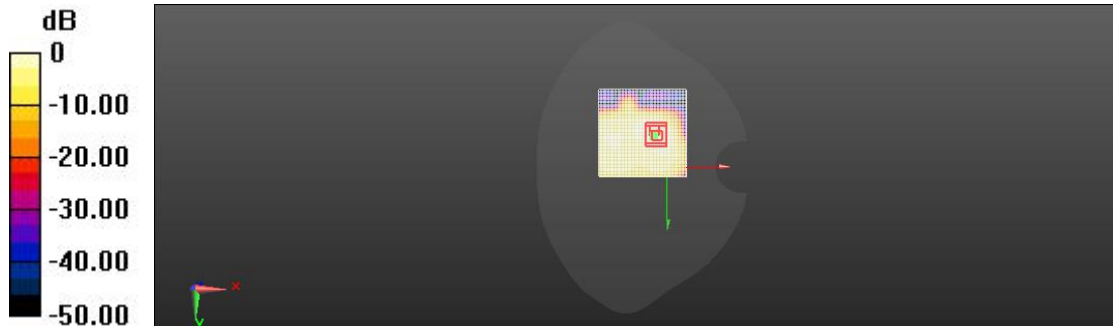
Peak SAR (extrapolated) = 0.0430 W/kg

**SAR(1 g) = 0.024 W/kg; SAR(10 g) = 0.012 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 44.7%

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



0 dB = 0.0342 W/kg = -14.66 dBW/kg

**BT Body Facedown Mid 0mm Ant7**

Communication System: UID 0, BT (0); Communication System Band: BT; Frequency: 2441 MHz; Communication System PAR: 0 dB; PMF: 1

Medium parameters used (interpolated):  $f = 2441$  MHz;  $\sigma = 1.779$  S/m;  $\epsilon_r = 39.879$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.88, 7.88, 7.88) @ 2441 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Flat/Facedown Mid 0mm/Area Scan (61x61x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 4.171 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.215 W/kg; SAR(10 g) = 0.102 W/kg**

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

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

Reference Value = 4.171 V/m; Power Drift = 0.12 dB

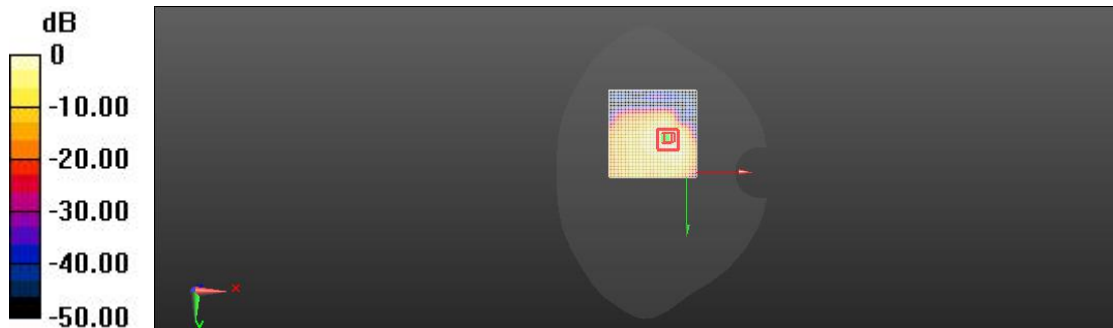
Peak SAR (extrapolated) = 0.489 W/kg

**SAR(1 g) = 0.196 W/kg; SAR(10 g) = 0.091 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 42.1%

Maximum value of SAR (measured) = 0.206 W/kg



0 dB = 0.264 W/kg = -5.78 dBW/kg

**2.4Gwifi Head Left Cheek Mid Ant8**

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):  $f = 2437$  MHz;  $\sigma = 1.821$  S/m;  $\epsilon_r = 39.739$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 1.262 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.077 W/kg; SAR(10 g) = 0.039 W/kg**

Maximum value of SAR (interpolated) = 0.0909 W/kg

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

Reference Value = 1.262 V/m; Power Drift = 0.09 dB

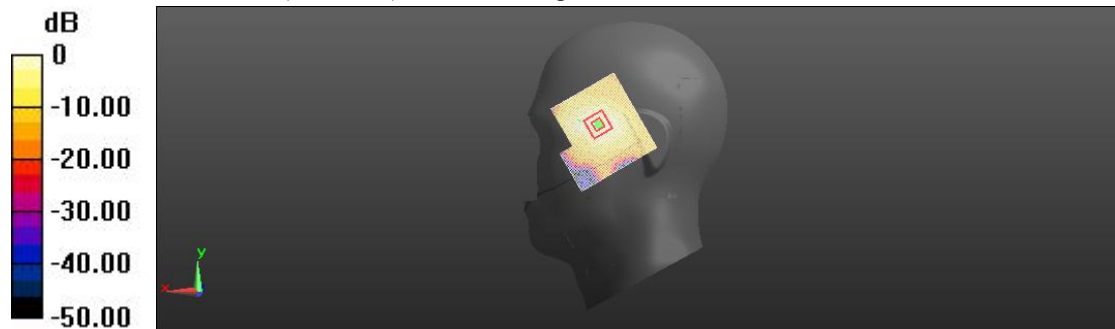
Peak SAR (extrapolated) = 0.169 W/kg

**SAR(1 g) = 0.082 W/kg; SAR(10 g) = 0.041 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 50.7%

Maximum value of SAR (measured) = 0.0932 W/kg



0 dB = 0.0909 W/kg = -10.42 dBW/kg

**2.4Gwifi Body Facedown Mid 10mm Ant8**

Communication System: UID 0, 802.11b WiFi 2.4GHz(DSSS,11Mbps) (0); Communication System Band: Wifi2.4G; Frequency: 2437 MHz;Communication System PAR: 1.87 dB; PMF: 1.04833  
 Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.817$  S/m;  $\epsilon_r = 39.752$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 9.356 V/m; Power Drift = -0.02 dB

**Fast SAR: SAR(1 g) = 0.243 W/kg; SAR(10 g) = 0.118 W/kg**

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

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

Reference Value = 9.356 V/m; Power Drift = -0.02 dB

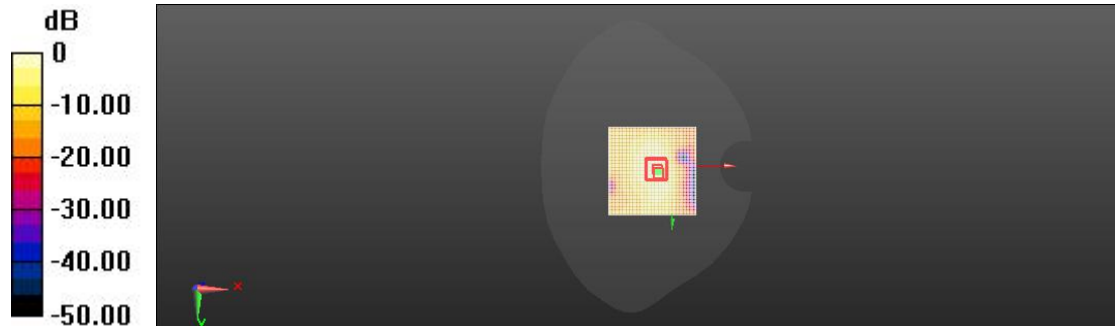
Peak SAR (extrapolated) = 0.589 W/kg

**SAR(1 g) = 0.264 W/kg; SAR(10 g) = 0.121 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 49.4%

Maximum value of SAR (measured) = 0.301 W/kg



0 dB = 0.272 W/kg = -5.66 dBW/kg



**2.4Gwifi Body Facedown Mid 15mm Ant8**

Communication System: UID 0, WIFI 2.4G (0); Communication System Band: wifi2.4G; Frequency: 2437 MHz; Communication System PAR: 1.87 dB; PMF: 1.04833

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.821$  S/m;  $\epsilon_r = 39.739$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 6.707 V/m; Power Drift = 0.20 dB

**Fast SAR: SAR(1 g) = 0.109 W/kg; SAR(10 g) = 0.055 W/kg**

Maximum value of SAR (interpolated) = 0.126 W/kg

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

Reference Value = 6.707 V/m; Power Drift = 0.20 dB

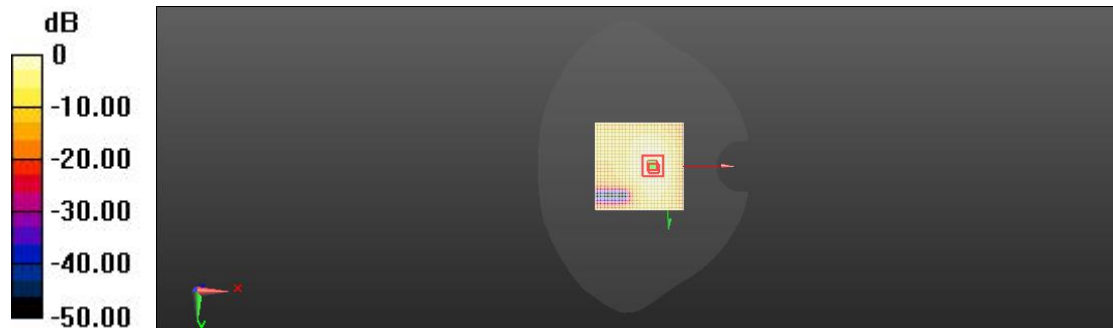
Peak SAR (extrapolated) = 0.226 W/kg

**SAR(1 g) = 0.114 W/kg; SAR(10 g) = 0.058 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 54%

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



0 dB = 0.126 W/kg = -8.99 dBW/kg

**5.2Gwifi Head Right Cheek Mid Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 0.840 V/m; Power Drift = 0.16 dB

**Fast SAR: SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.029 W/kg**

Maximum value of SAR (interpolated) = 0.071 W/kg

**Right Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 0.840 V/m; Power Drift = 0.16 dB

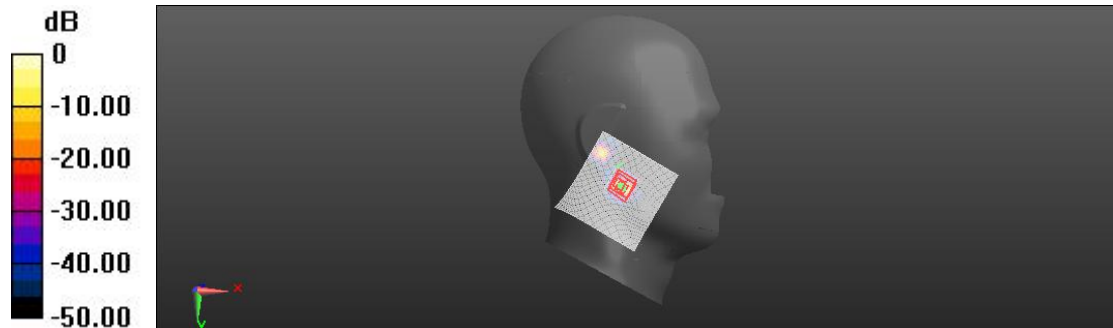
Peak SAR (extrapolated) = 0.225 W/kg

**SAR(1 g) = 0.063 W/kg; SAR(10 g) = 0.027 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 58.1%

Maximum value of SAR (measured) = 0.070 W/kg



0 dB = 0.071 W/kg = -11.49 dBW/kg

**5.2Gwifi Body Right Side Mid 10mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.087 V/m; Power Drift = 0.04 dB

**Fast SAR: SAR(1 g) = 0.177 W/kg; SAR(10 g) = 0.057 W/kg**

Maximum value of SAR (interpolated) = 0.197 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.087 V/m; Power Drift = 0.04 dB

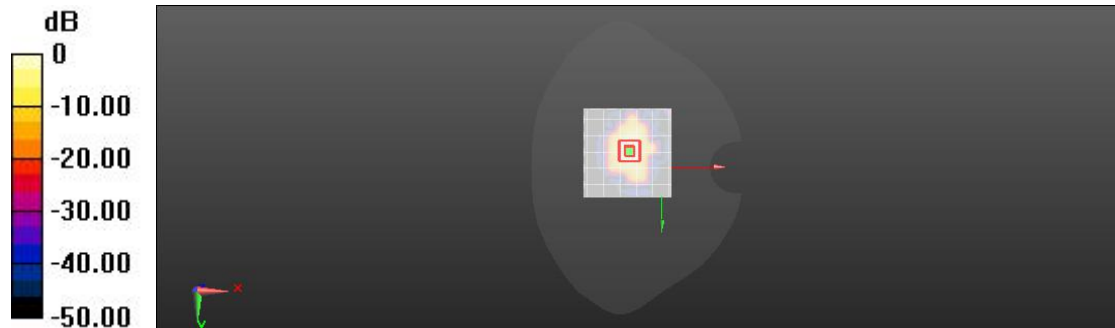
Peak SAR (extrapolated) = 1.17 W/kg

**SAR(1 g) = 0.157 W/kg; SAR(10 g) = 0.047 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 63.8%

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



0 dB = 0.197 W/kg = -7.06 dBW/kg

**5.2Gwifi Body Facedown Mid 15mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5180

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.424 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.048 W/kg**

Maximum value of SAR (interpolated) = 0.135 W/kg

**Body/Facedown Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.424 V/m; Power Drift = 0.05 dB

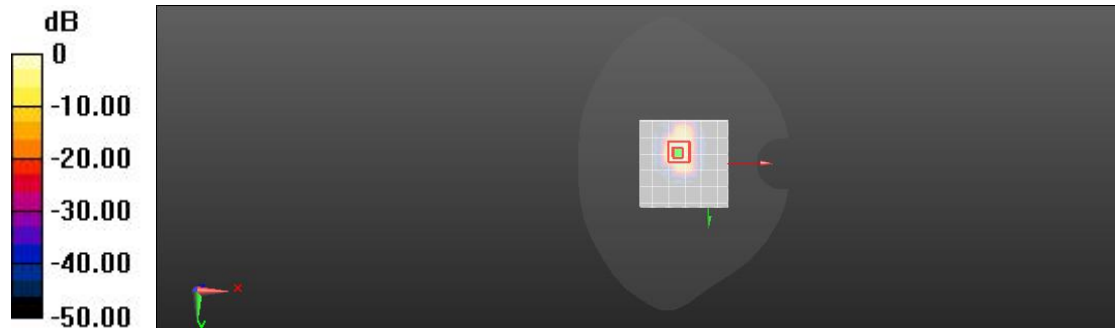
Peak SAR (extrapolated) = 0.258 W/kg

**SAR(1 g) = 0.124 W/kg; SAR(10 g) = 0.046 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.5 mm

Ratio of SAR at M2 to SAR at M1 = 67.4%

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



0 dB = 0.135 W/kg = -8.70 dBW/kg

**5.3Gwifi Head Left Cheek Mid Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 0.6270 V/m; Power Drift = -0.05 dB

**Fast SAR: SAR(1 g) = 0.074 W/kg; SAR(10 g) = 0.040 W/kg**

Maximum value of SAR (interpolated) = 0.092 W/kg

**Left Head/Cheek Mid CH0/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 0.6270 V/m; Power Drift = -0.05 dB

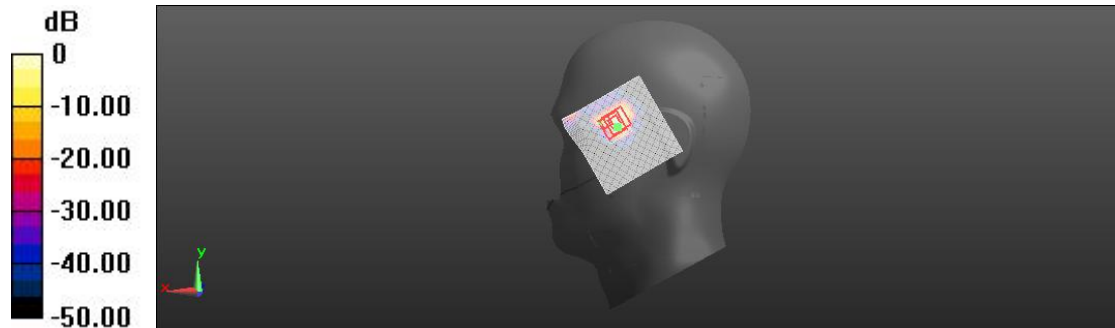
Peak SAR (extrapolated) = 0.345 W/kg

**SAR(1 g) = 0.068 W/kg; SAR(10 g) = 0.030 W/kg**

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

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

Maximum value of SAR (measured) = 0.088 W/kg



0 dB = 0.092 W/kg = -10.36 dBW/kg

**5.3Gwifi Body Right Side Mid 10mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 5.511 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.088 W/kg**

Maximum value of SAR (interpolated) = 0.248 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 5.511 V/m; Power Drift = 0.07 dB

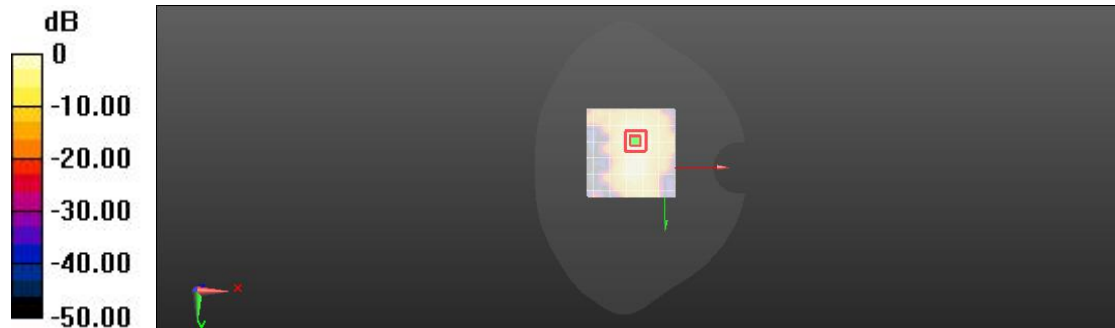
Peak SAR (extrapolated) = 0.752 W/kg

**SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.082 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 65.2%

Maximum value of SAR (measured) = 0.257 W/kg



0 dB = 0.248 W/kg = -6.06 dBW/kg

**5.3Gwifi Body Faceup Mid 15mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Faceup Mid 15mm/Area Scan (101x101x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.518 V/m; Power Drift = 0.02 dB

**Fast SAR: SAR(1 g) = 0.134 W/kg; SAR(10 g) = 0.033 W/kg**

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

**Body/Faceup Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.518 V/m; Power Drift = 0.02 dB

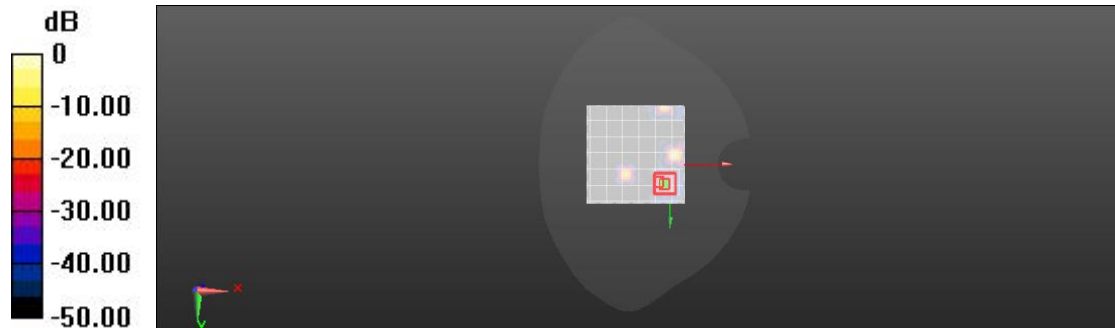
Peak SAR (extrapolated) = 0.207 W/kg

**SAR(1 g) = 0.129 W/kg; SAR(10 g) = 0.030 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 86.1%

Maximum value of SAR (measured) = 0.151 W/kg



0 dB = 0.159 W/kg = -7.99 dBW/kg

**5.3Gwifi Body Right Side Mid 0mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 4.411 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 1.26 W/kg; SAR(10 g) = 0.319 W/kg**

Maximum value of SAR (interpolated) = 1.52 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 4.411 V/m; Power Drift = 0.09 dB

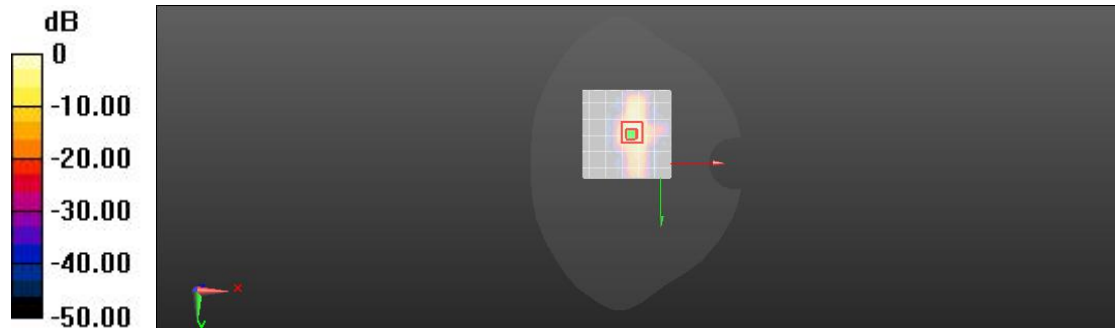
Peak SAR (extrapolated) = 6.23 W/kg

**SAR(1 g) = 1.45 W/kg; SAR(10 g) = 0.318 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.9 mm

Ratio of SAR at M2 to SAR at M1 = 62%

Maximum value of SAR (measured) = 1.96 W/kg



0 dB = 1.52 W/kg = 1.81 dBW/kg



**5.6Gwifi Head Left Cheek Mid Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.243 V/m; Power Drift = 0.00 dB

**Fast SAR: SAR(1 g) = 0.156 W/kg; SAR(10 g) = 0.034 W/kg**

Maximum value of SAR (interpolated) = 0.257 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.243 V/m; Power Drift = 0.00 dB

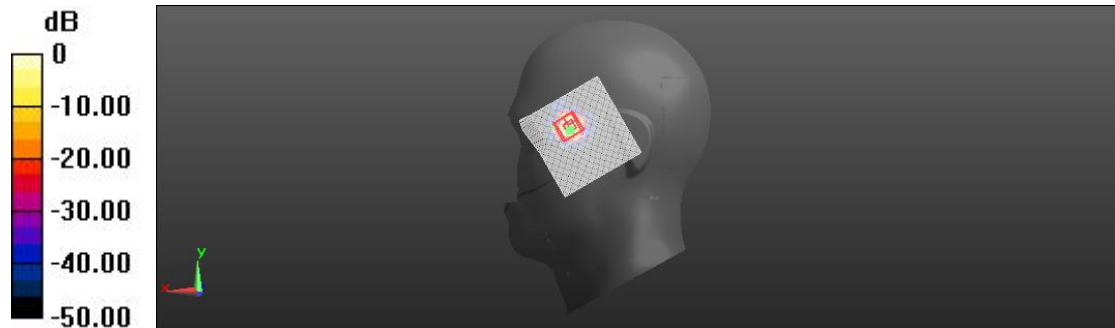
Peak SAR (extrapolated) = 3.66 W/kg

**SAR(1 g) = 0.275 W/kg; SAR(10 g) = 0.059 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.9 mm

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

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



0 dB = 0.257 W/kg = -5.91 dBW/kg

**5.6Gwifi Body Right Side Mid 10mm CH0**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 1.032 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.276 W/kg; SAR(10 g) = 0.081 W/kg**

Maximum value of SAR (interpolated) = 0.319 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 1.032 V/m; Power Drift = 0.15 dB

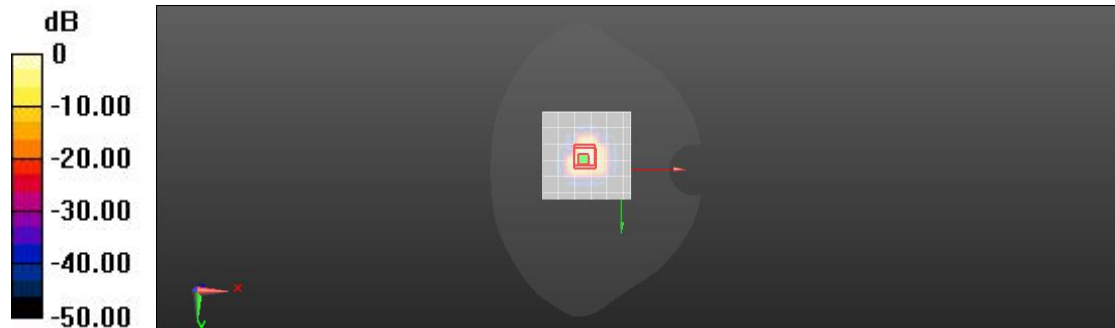
Peak SAR (extrapolated) = 3.45 W/kg

**SAR(1 g) = 0.227 W/kg; SAR(10 g) = 0.078 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 62.2%

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



0 dB = 0.319 W/kg = -4.96 dBW/kg

**5.6Gwifi Body Facedown Mid 15mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.565 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.052 W/kg**

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

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.565 V/m; Power Drift = 0.15 dB

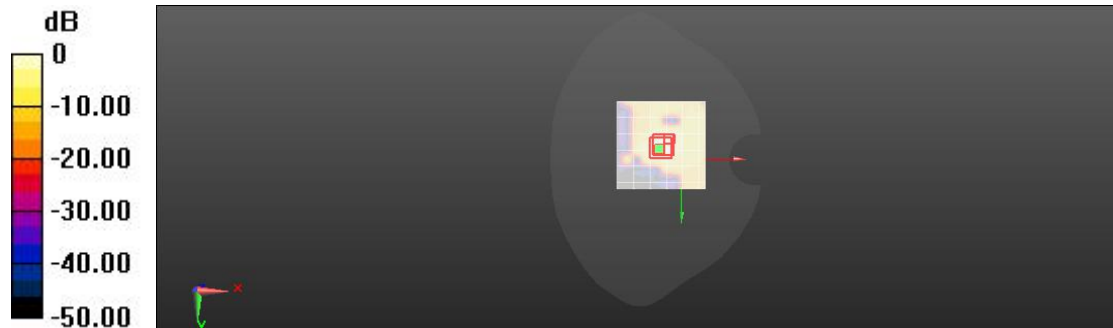
Peak SAR (extrapolated) = 3.78 W/kg

**SAR(1 g) = 0.284 W/kg; SAR(10 g) = 0.062 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 63.3%

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



0 dB = 0.148 W/kg = -8.30 dBW/kg

**5.6Gwifi Body Right Side Mid 0mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS5 (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.793 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 1.63 W/kg; SAR(10 g) = 0.403 W/kg**

Maximum value of SAR (interpolated) = 1.95 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.793 V/m; Power Drift = 0.11 dB

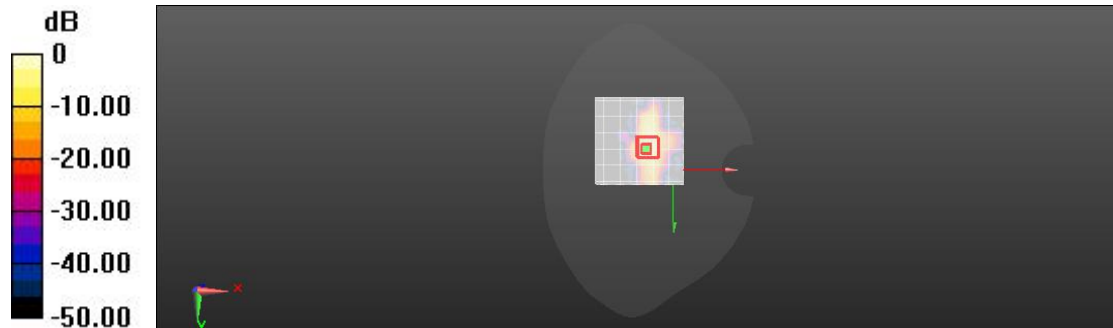
Peak SAR (extrapolated) = 7.55 W/kg

**SAR(1 g) = 1.55 W/kg; SAR(10 g) = 0.367 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.6 mm

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

Maximum value of SAR (measured) = 2.14 W/kg



0 dB = 1.95 W/kg = 2.90 dBW/kg

### 5.8Gwifi Head Left Cheek Mid Ant8

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 0.856 V/m; Power Drift = 003 dB

**Fast SAR: SAR(1 g) = 0.097 W/kg; SAR(10 g) = 0.039 W/kg**

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

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 0.856 V/m; Power Drift = 0.03 dB

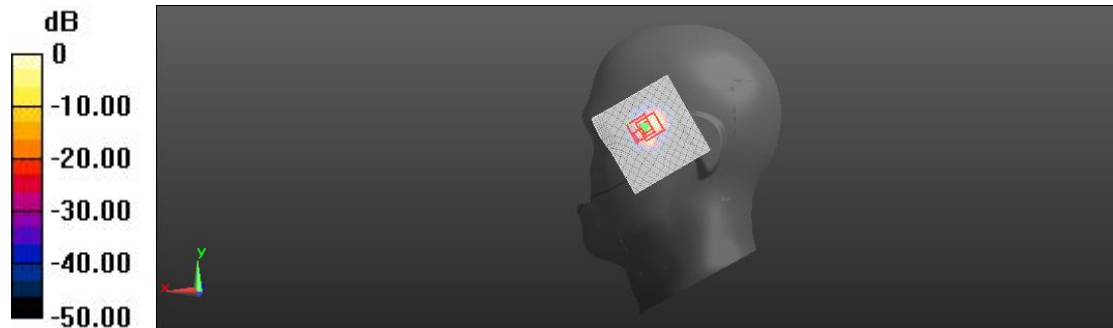
Peak SAR (extrapolated) = 0.318 W/kg

**SAR(1 g) = 0.089 W/kg; SAR(10 g) = 0.032 W/kg**

Smallest distance from peaks to all points 3 dB below = 3.5 mm

Ratio of SAR at M2 to SAR at M1 = 51.6%

Maximum value of SAR (measured) = 0.114 W/kg



0 dB = 0.122 W/kg = -9.14 dBW/kg

**5.8Gwifi Body Right Side Mid 10mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 0.3980 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.322 W/kg; SAR(10 g) = 0.078 W/kg**

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

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 0.3980 V/m; Power Drift = 0.12 dB

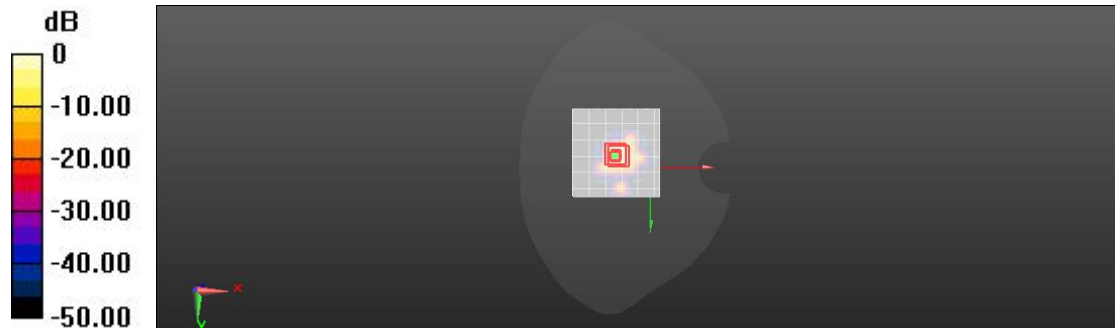
Peak SAR (extrapolated) = 0.754 W/kg

**SAR(1 g) = 0.191 W/kg; SAR(10 g) = 0.053 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.3 mm

Ratio of SAR at M2 to SAR at M1 = 59.4%

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



0 dB = 0.383 W/kg = -4.17 dBW/kg

**5.8Gwifi Body Facedown Mid 15mm Ant8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.339$  S/m;  $\epsilon_r = 33.686$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.224 V/m; Power Drift = -0.13 dB

**Fast SAR: SAR(1 g) = 0.120 W/kg; SAR(10 g) = 0.039 W/kg**

Maximum value of SAR (interpolated) = 0.126 W/kg

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.224 V/m; Power Drift = -0.13 dB

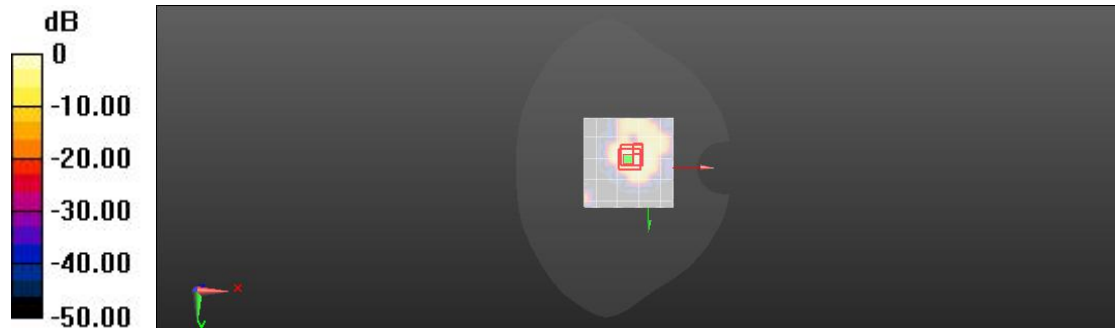
Peak SAR (extrapolated) = 1.41 W/kg

**SAR(1 g) = 0.103 W/kg; SAR(10 g) = 0.030 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 53.6%

Maximum value of SAR (measured) = 0.0974 W/kg



0 dB = 0.126 W/kg = -8.99 dBW/kg

### 2.4Gwifi Head Left Cheek Mid Ant7+8

Communication System: UID 0, 802.11b WiFi 2.4GHz(DSSS,11Mbps) (0); Communication System Band: Wifi2.4G; Frequency: 2437 MHz;Communication System PAR: 1.87 dB; PMF: 1.04833

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.817$  S/m;  $\epsilon_r = 39.752$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 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 = 9.824 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.584 W/kg; SAR(10 g) = 0.285 W/kg**

Maximum value of SAR (interpolated) = 0.756 W/kg

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

Reference Value = 9.824 V/m; Power Drift = 0.08 dB

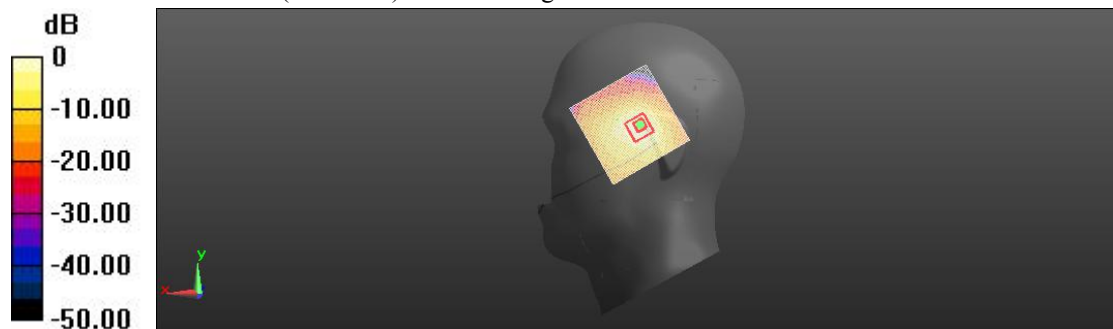
Peak SAR (extrapolated) = 1.24 W/kg

**SAR(1 g) = 0.562 W/kg; SAR(10 g) = 0.274 W/kg**

Smallest distance from peaks to all points 3 dB below = 11.7 mm

Ratio of SAR at M2 to SAR at M1 = 48.8%

Maximum value of SAR (measured) = 0.617 W/kg



0 dB = 0.756 W/kg = -1.21 dBW/kg



**2.4Gwifi Body Facedown Mid 10mm Ant7+8**

Communication System: UID 0, 802.11b WiFi 2.4GHz(DSSS,11Mbps) (0); Communication System Band: Wifi2.4G; Frequency: 2437 MHz;Communication System PAR: 1.87 dB; PMF: 1.04833

Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.817$  S/m;  $\epsilon_r = 39.752$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (81x81x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 12.22 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.349 W/kg; SAR(10 g) = 0.168 W/kg**

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

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

Reference Value = 12.22 V/m; Power Drift = 0.09 dB

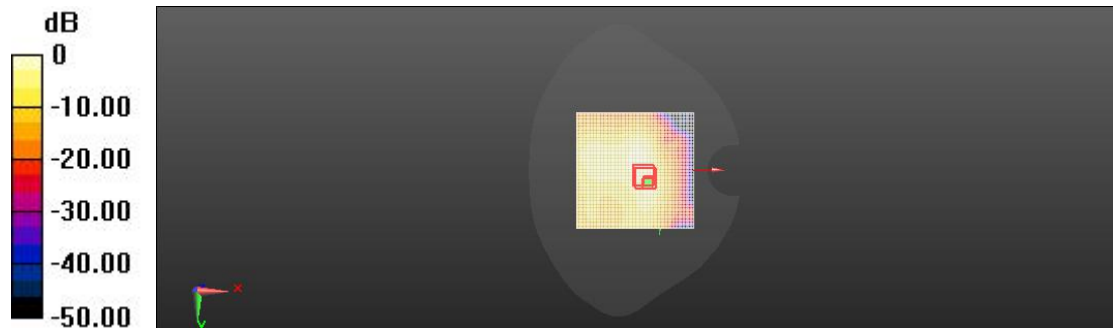
Peak SAR (extrapolated) = 0.784 W/kg

**SAR(1 g) = 0.371 W/kg; SAR(10 g) = 0.177 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.6 mm

Ratio of SAR at M2 to SAR at M1 = 49.9%

Maximum value of SAR (measured) = 0.432 W/kg



0 dB = 0.444 W/kg = -3.52 dBW/kg

**2.4Gwifi Body Facedown Mid 15mm CH0+1**

Communication System: UID 0, 802.11b WiFi 2.4GHz(DSSS,11Mbps) (0); Communication System Band: Wifi2.4G; Frequency: 2437 MHz;Communication System PAR: 1.87 dB; PMF: 1.04833  
 Medium parameters used (interpolated):  $f = 2437$  MHz;  $\sigma = 1.817$  S/m;  $\epsilon_r = 39.752$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(7.53, 7.53, 7.53) @ 2437 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (81x81x1):** Interpolated grid:  $dx=1.500$  mm,  $dy=1.500$  mm

Reference Value = 8.152 V/m; Power Drift = 0.11 dB

**Fast SAR: SAR(1 g) = 0.142 W/kg; SAR(10 g) = 0.074 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 = 8.152 V/m; Power Drift = 0.11 dB

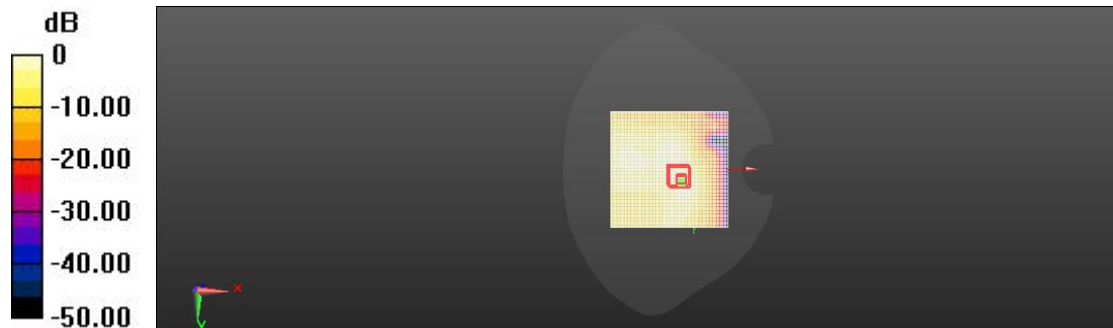
Peak SAR (extrapolated) = 0.279 W/kg

**SAR(1 g) = 0.147 W/kg; SAR(10 g) = 0.077 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 53.5%

Maximum value of SAR (measured) = 0.163 W/kg



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

**5.2Gwifi Head Left Cheek Mid Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 9.508 V/m; Power Drift = 0.08 dB

**Fast SAR: SAR(1 g) = 0.679 W/kg; SAR(10 g) = 0.277 W/kg**

Maximum value of SAR (interpolated) = 0.690 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 9.508 V/m; Power Drift = 0.08 dB

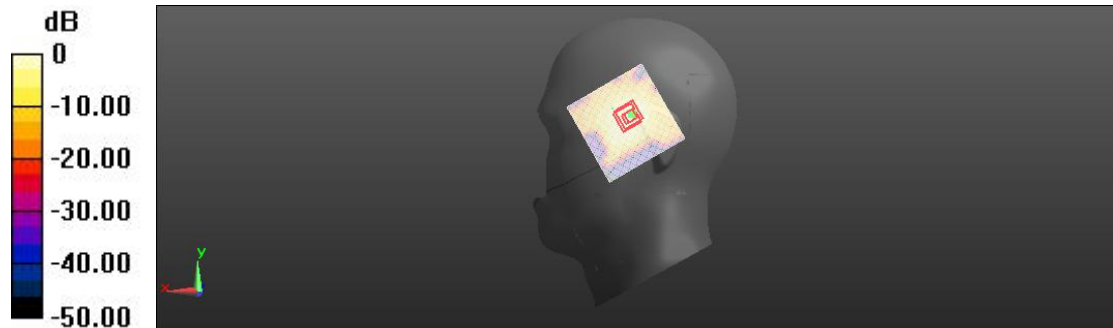
Peak SAR (extrapolated) = 1.97 W/kg

**SAR(1 g) = 0.626 W/kg; SAR(10 g) = 0.241 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 66%

Maximum value of SAR (measured) = 0.709 W/kg



0 dB = 0.690 W/kg = -1.61 dBW/kg

**5.2Gwifi Body Right Side Mid 10mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.804 V/m; Power Drift = 0.15 dB

**Fast SAR: SAR(1 g) = 0.439 W/kg; SAR(10 g) = 0.166 W/kg**

Maximum value of SAR (interpolated) = 0.455 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.804 V/m; Power Drift = 0.15 dB

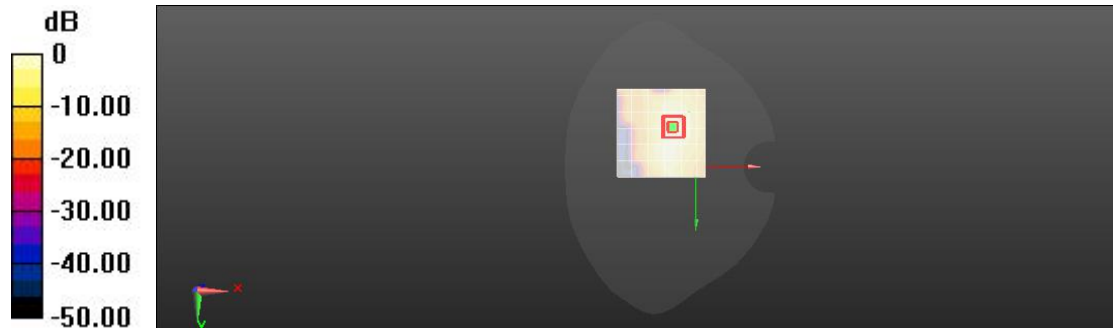
Peak SAR (extrapolated) = 1.26 W/kg

**SAR(1 g) = 0.407 W/kg; SAR(10 g) = 0.146 W/kg**

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

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

Maximum value of SAR (measured) = 0.455 W/kg



0 dB = 0.455 W/kg = -3.42 dBW/kg

**5.2Gwifi Body Facedown Mid 15mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5200

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5200$  MHz;  $\sigma = 4.753$  S/m;  $\epsilon_r = 35.502$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5200 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (121x121x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.191 V/m; Power Drift = 0.06 dB

**Fast SAR: SAR(1 g) = 0.194 W/kg; SAR(10 g) = 0.087 W/kg**

Maximum value of SAR (interpolated) = 0.227 W/kg

**Body/Facedown Mid/Zoom Scan (8x8x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.191 V/m; Power Drift = 0.06 dB

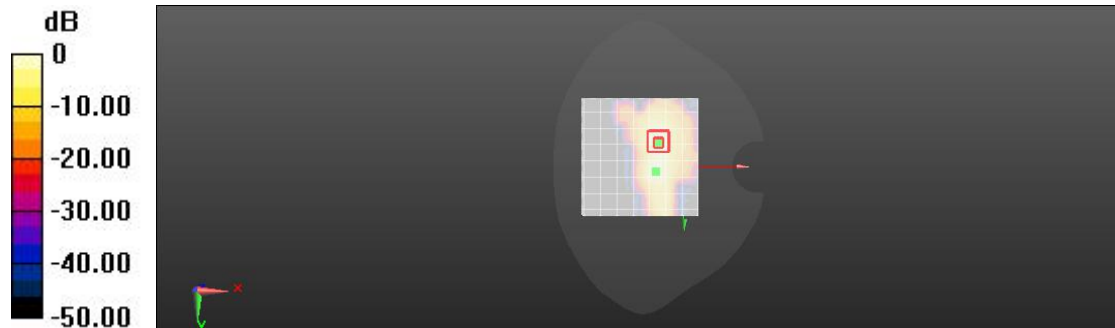
Peak SAR (extrapolated) = 0.291 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.083 W/kg**

Smallest distance from peaks to all points 3 dB below = 74 mm

Ratio of SAR at M2 to SAR at M1 = 65.4%

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



0 dB = 0.227 W/kg = -6.44 dBW/kg

**5.3Gwifi Head Left Cheek Mid Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS2 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Left Head/Cheek Mid/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 2.002 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.730 W/kg; SAR(10 g) = 0.293 W/kg**

Maximum value of SAR (interpolated) = 0.735 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.002 V/m; Power Drift = 0.12 dB

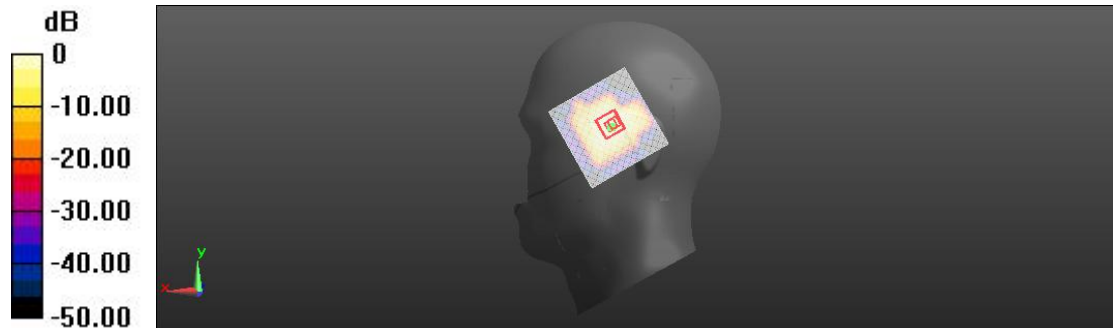
Peak SAR (extrapolated) = 2.11 W/kg

**SAR(1 g) = 0.656 W/kg; SAR(10 g) = 0.255 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 65.4%

Maximum value of SAR (measured) = 0.727 W/kg



0 dB = 0.735 W/kg = -1.33 dBW/kg

**5.3Gwifi Body Right Side Mid 10mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.861$  S/m;  $\epsilon_r = 35.345$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.552 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.280 W/kg; SAR(10 g) = 0.106 W/kg**

Maximum value of SAR (interpolated) = 0.286 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.552 V/m; Power Drift = 0.09 dB

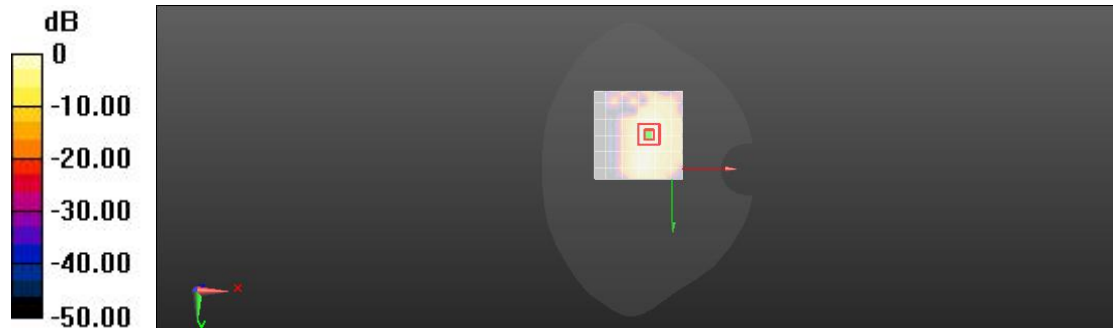
Peak SAR (extrapolated) = 0.931 W/kg

**SAR(1 g) = 0.277 W/kg; SAR(10 g) = 0.094 W/kg**

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

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

Maximum value of SAR (measured) = 0.314 W/kg



0 dB = 0.286 W/kg = -5.44 dBW/kg

**5.3Gwifi Body Facedown Mid 15mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 3.892 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 0.118 W/kg; SAR(10 g) = 0.048 W/kg**

Maximum value of SAR (interpolated) = 0.121 W/kg

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.892 V/m; Power Drift = 0.13 dB

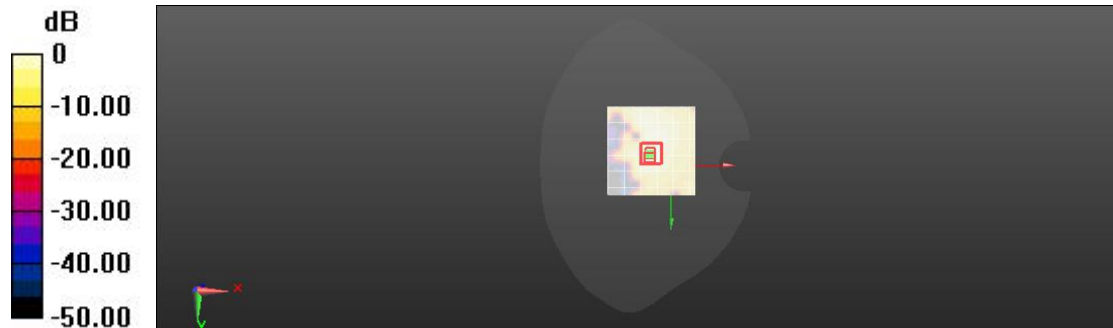
Peak SAR (extrapolated) = 1.19 W/kg

**SAR(1 g) = 0.101 W/kg; SAR(10 g) = 0.037 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 62.6%

Maximum value of SAR (measured) = 0.111 W/kg



0 dB = 0.121 W/kg = -9.17 dBW/kg



**5.3Gwifi Body Right Side Mid 0mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-1, U-NII-2A (5170 - 5330 MHz); Frequency: 5280

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5280$  MHz;  $\sigma = 4.759$  S/m;  $\epsilon_r = 34.786$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.53, 5.53, 5.53) @ 5280 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 7.814 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 1.75 W/kg; SAR(10 g) = 0.482 W/kg**

Maximum value of SAR (interpolated) = 2.24 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 7.814 V/m; Power Drift = 0.10 dB

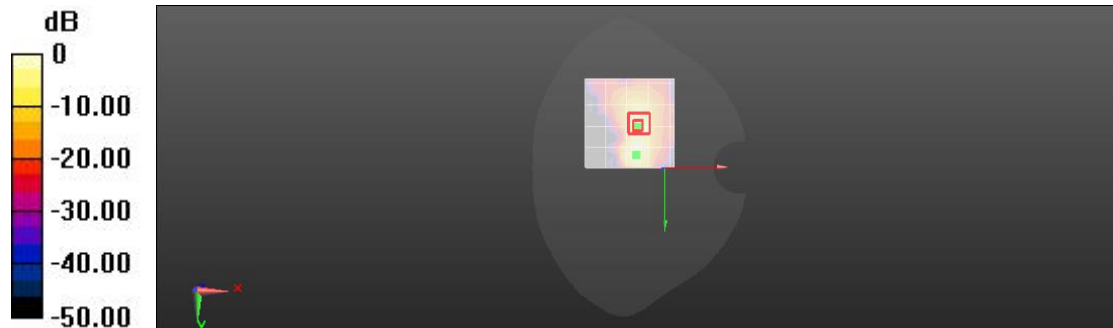
Peak SAR (extrapolated) = 9.39 W/kg

**SAR(1 g) = 2.14 W/kg; SAR(10 g) = 0.495 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.6 mm

Ratio of SAR at M2 to SAR at M1 = 63.5%

Maximum value of SAR (measured) = 3.09 W/kg



$0 \text{ dB} = 2.24 \text{ W/kg} = 3.49 \text{ dBW/kg}$

**5.6Gwifi Head Left Cheek Mid Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 7.335 V/m; Power Drift = 0.07 dB

**Fast SAR: SAR(1 g) = 0.770 W/kg; SAR(10 g) = 0.270 W/kg**

Maximum value of SAR (interpolated) = 0.907 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 7.335 V/m; Power Drift = 0.07 dB

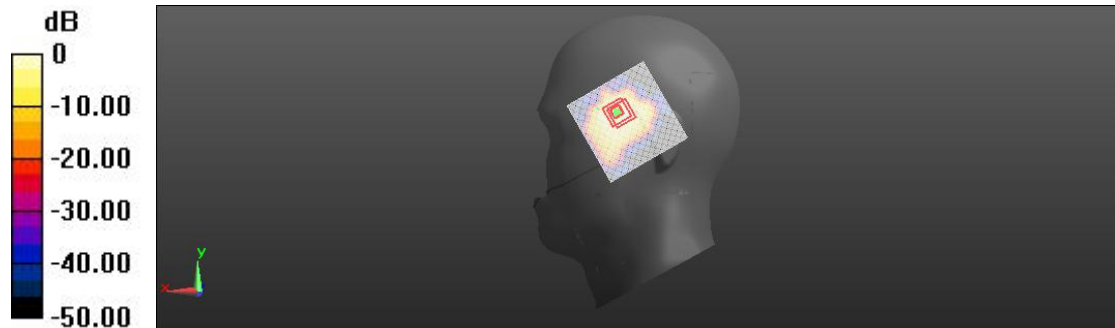
Peak SAR (extrapolated) = 2.67 W/kg

**SAR(1 g) = 0.693 W/kg; SAR(10 g) = 0.217 W/kg**

Smallest distance from peaks to all points 3 dB below = 6.2 mm

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

Maximum value of SAR (measured) = 0.831 W/kg



0 dB = 0.907 W/kg = -0.43 dBW/kg

**5.6Gwifi Body Right Side Mid 10mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.239$  S/m;  $\epsilon_r = 34.695$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 10mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.447 V/m; Power Drift = 0.10 dB

**Fast SAR: SAR(1 g) = 0.504 W/kg; SAR(10 g) = 0.175 W/kg**

Maximum value of SAR (interpolated) = 0.507 W/kg

**Body/Right Mid 10mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.447 V/m; Power Drift = 0.10 dB

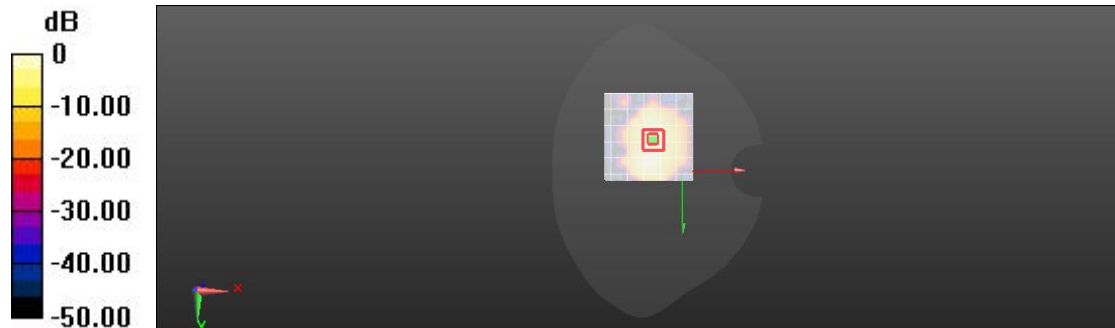
Peak SAR (extrapolated) = 1.57 W/kg

**SAR(1 g) = 0.473 W/kg; SAR(10 g) = 0.159 W/kg**

Smallest distance from peaks to all points 3 dB below = 8.5 mm

Ratio of SAR at M2 to SAR at M1 = 65%

Maximum value of SAR (measured) = 0.522 W/kg



0 dB = 0.507 W/kg = -2.95 dBW/kg

**5.6Gwifi Body Facedown Mid 15mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used:  $f = 5600$  MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 4.404 V/m; Power Drift = 0.12 dB

**Fast SAR: SAR(1 g) = 0.214 W/kg; SAR(10 g) = 0.088 W/kg**

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

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 4.404 V/m; Power Drift = 0.12 dB

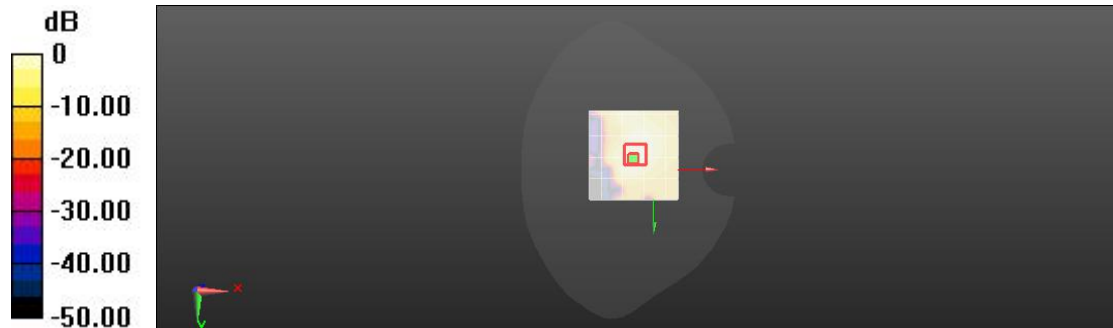
Peak SAR (extrapolated) = 0.639 W/kg

**SAR(1 g) = 0.186 W/kg; SAR(10 g) = 0.070 W/kg**

Smallest distance from peaks to all points 3 dB below = 11.7 mm

Ratio of SAR at M2 to SAR at M1 = 61.7%

Maximum value of SAR (measured) = 0.202 W/kg



0 dB = 0.210 W/kg = -6.78 dBW/kg

**5.6Gwifi Body Right Side Mid 0mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-2C < 5.65 GHz (5490 - 5650 MHz); Frequency: 5600

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used: f = 5600 MHz;  $\sigma = 5.14$  S/m;  $\epsilon_r = 34.059$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(4.93, 4.93, 4.93) @ 5600 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection), z = 1.0, 31.0
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 0mm/Area Scan (91x91x1):** Interpolated grid: dx=1.000 mm, dy=1.000 mm

Reference Value = 7.161 V/m; Power Drift = 0.13 dB

**Fast SAR: SAR(1 g) = 2.43 W/kg; SAR(10 g) = 0.620 W/kg**

Maximum value of SAR (interpolated) = 3.29 W/kg

**Body/Right Mid 0mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid: dx=4.3mm, dy=4.3mm, dz=1.4mm

Reference Value = 7.161 V/m; Power Drift = 0.13 dB

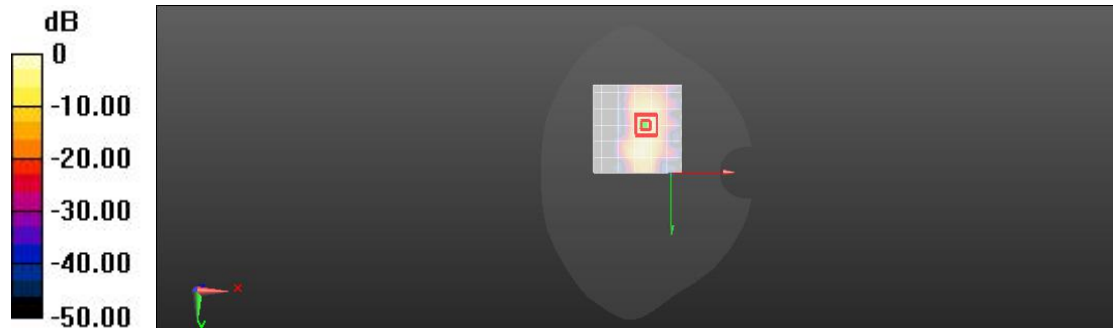
Peak SAR (extrapolated) = 13.7 W/kg

**SAR(1 g) = 2.8 W/kg; SAR(10 g) = 0.583 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.3 mm

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

Maximum value of SAR (measured) = 4.30 W/kg



0 dB = 3.29 W/kg = 5.17 dBW/kg

**5.8Gwifi Head Left Cheek Mid Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
Communication System PAR: 8.678 dB; PMF: 1.07895  
Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
Phantom section: Left Section  
Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 3.527 V/m; Power Drift = 0.05 dB

**Fast SAR: SAR(1 g) = 0.480 W/kg; SAR(10 g) = 0.144 W/kg**

Maximum value of SAR (interpolated) = 0.644 W/kg

**Left Head/Cheek Mid/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 3.527 V/m; Power Drift = 0.05 dB

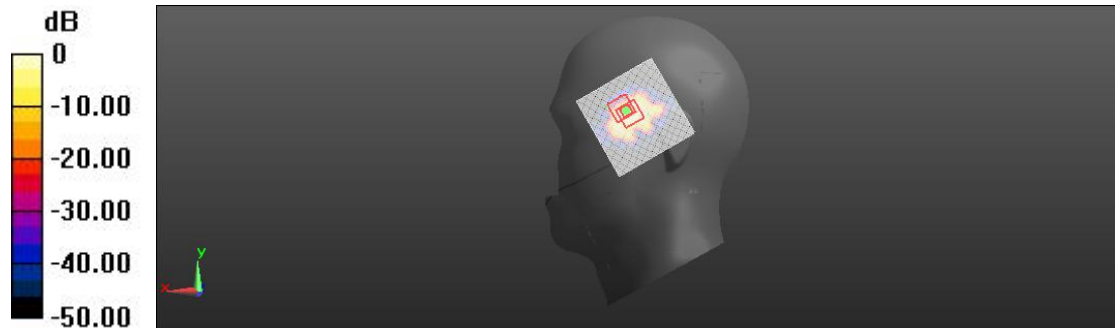
Peak SAR (extrapolated) = 3.01 W/kg

**SAR(1 g) = 0.395 W/kg; SAR(10 g) = 0.102 W/kg**

Smallest distance from peaks to all points 3 dB below = 4.4 mm

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

Maximum value of SAR (measured) = 0.552 W/kg



0 dB = 0.644 W/kg = -1.91 dBW/kg

**5.8Gwifi Body Right Side Mid 15mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);  
 Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785 MHz;  
 Communication System PAR: 8.678 dB; PMF: 1.07895  
 Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.454$  S/m;  $\epsilon_r = 34.221$ ;  $\rho = 1000$  kg/m<sup>3</sup>  
 Phantom section: Flat Section  
 Measurement Standard: DASYS (IEEE/IEC/ANSI C63.19-2007)  
 DASYS Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- Phantom: SAM 3; Type: QD 000 P41 AA; Serial: 2025
- DASYS 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Body/Right Mid 15mm/Area Scan (91x91x1):** Interpolated grid:  $dx=1.000$  mm,  $dy=1.000$  mm

Reference Value = 5.924 V/m; Power Drift = 0.09 dB

**Fast SAR: SAR(1 g) = 0.504 W/kg; SAR(10 g) = 0.185 W/kg**

Maximum value of SAR (interpolated) = 0.547 W/kg

**Body/Right Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 5.924 V/m; Power Drift = 0.09 dB

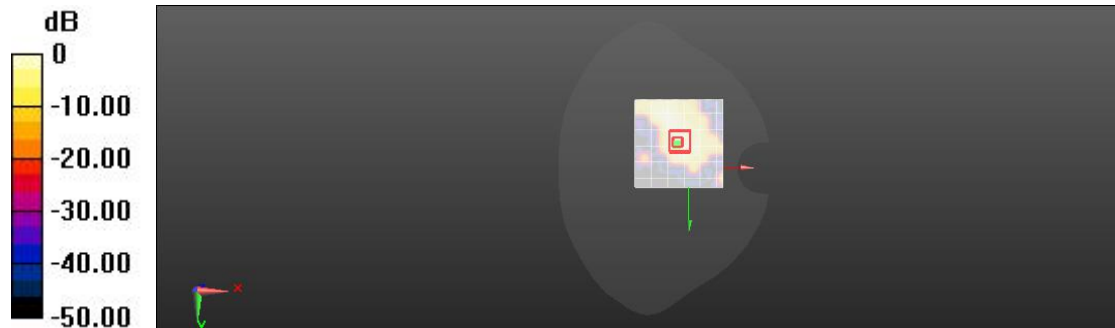
Peak SAR (extrapolated) = 6.18 W/kg

**SAR(1 g) = 0.490 W/kg; SAR(10 g) = 0.178 W/kg**

Smallest distance from peaks to all points 3 dB below = 7.5 mm

Ratio of SAR at M2 to SAR at M1 = 61.5%

Maximum value of SAR (measured) = 0.525 W/kg



0 dB = 0.547 W/kg = -2.62 dBW/kg

**5.8Gwifi Body Facedown Mid 15mm Ant7+8**

Communication System: UID 10062 - CAD, IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps);

Communication System Band: U-NII-3 Standalone (5735 - 5835 MHz); Frequency: 5785

MHz; Communication System PAR: 8.678 dB; PMF: 1.07895

Medium parameters used (interpolated):  $f = 5785$  MHz;  $\sigma = 5.339$  S/m;  $\epsilon_r = 33.686$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

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

DASY Configuration:

- Probe: EX3DV4 - SN7623; ConvF(5.03, 5.03, 5.03) @ 5785 MHz; Calibrated: 2023-02-28
- Sensor-Surface: 4mm (Mechanical Surface Detection),  $z = 1.0, 31.0$
- Electronics: DAE4 Sn1636; Calibrated: 2023-01-11
- 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 = 2.917 V/m; Power Drift = 0.14 dB

**Fast SAR: SAR(1 g) = 0.146 W/kg; SAR(10 g) = 0.058 W/kg**

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

**Body/Facedown Mid 15mm/Zoom Scan (7x7x17)/Cube 0:** Measurement grid:  $dx=4.3$ mm,  $dy=4.3$ mm,  $dz=1.4$ mm

Reference Value = 2.917 V/m; Power Drift = 0.14 dB

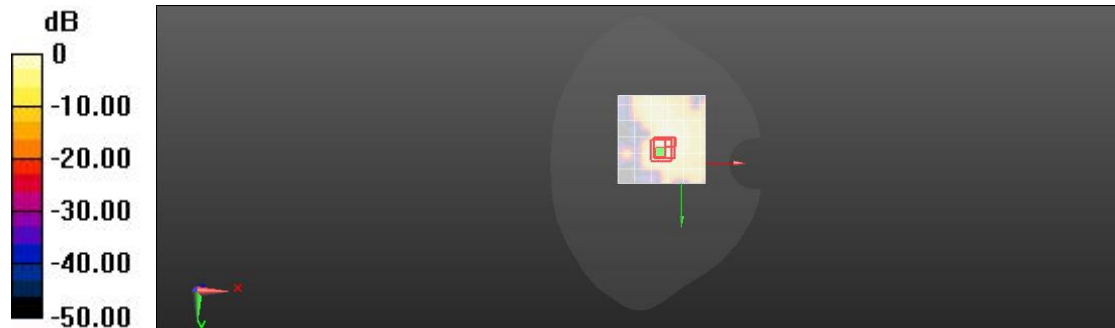
Peak SAR (extrapolated) = 2.24 W/kg

**SAR(1 g) = 0.143 W/kg; SAR(10 g) = 0.046 W/kg**

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

Ratio of SAR at M2 to SAR at M1 = 59.5%

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



0 dB = 0.152 W/kg = -8.17 dBW/kg