

Plot: 50#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 3840 \text{ MHz}$; $\sigma = 3.285 \text{ S/m}$; $\epsilon_r = 38.3$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Head Left Tilt/Ant6 FR1 n77 Upper 50%RB Mid/Area Scan (9x9x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

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

Head Left Tilt/Ant6 FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 4.316 V/m; Power Drift = -0.06 dB

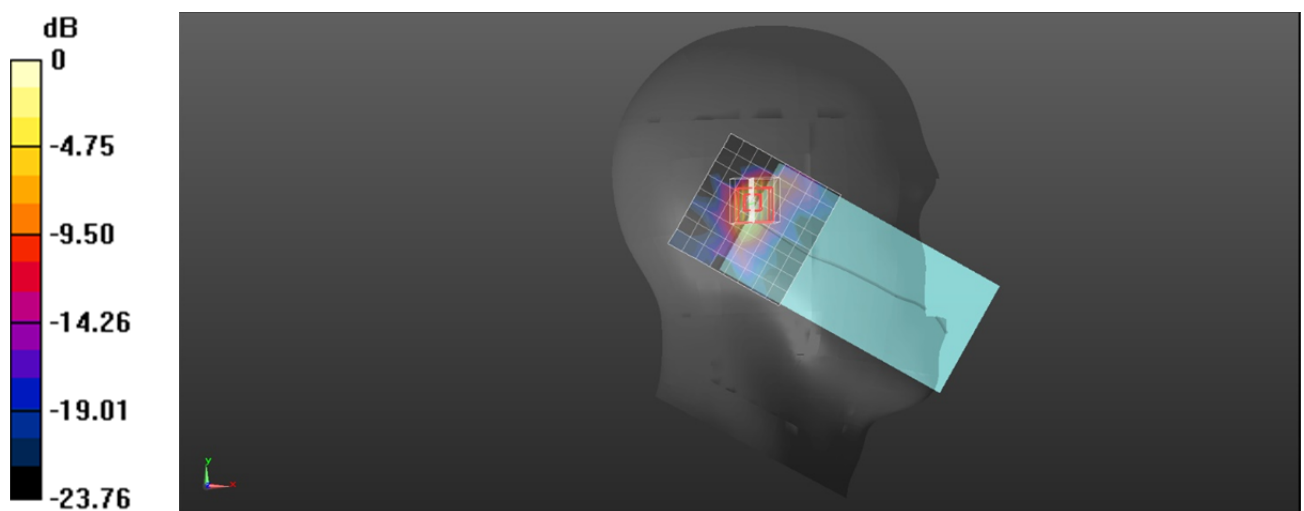
Peak SAR (extrapolated) = 0.315 W/kg

SAR(1 g) = 0.102 W/kg; SAR(10 g) = 0.029 W/kg

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

Ratio of SAR at M2 to SAR at M1 = 64%

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



0 dB = 0.215 W/kg = -6.68 dBW/kg

Plot: 51#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used: $f = 3840$ MHz; $\sigma = 3.285$ S/m; $\epsilon_r = 38.3$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Top/Ant6 FR1 n77 Upper 50%RB Mid/Area Scan (11x11x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0223 W/kg

Body Top/Ant6 FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.688 V/m; Power Drift = -0.04 dB

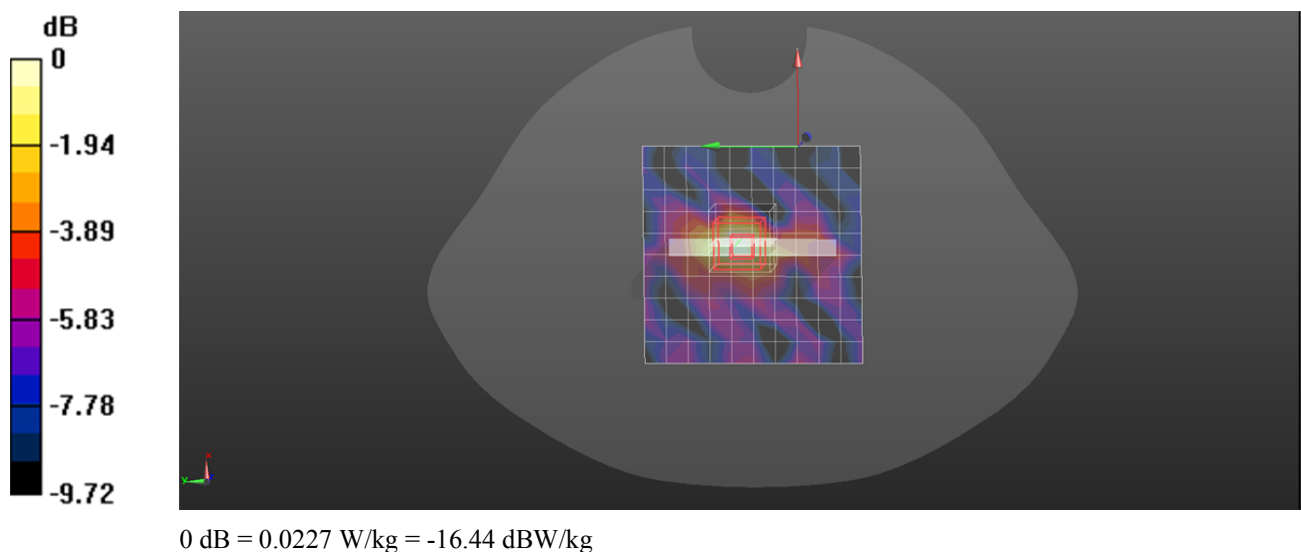
Peak SAR (extrapolated) = 0.0380 W/kg

SAR(1 g) = 0.00977 W/kg; SAR(10 g) = 0.00291 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 14 mm)

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

Maximum value of SAR (measured) = 0.0227 W/kg



Plot: 52#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used: $f = 3840 \text{ MHz}$; $\sigma = 3.264 \text{ S/m}$; $\epsilon_r = 38.386$; $\rho = 1000 \text{ kg/m}^3$

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Head Left Cheek/Ant3 FR1 n77 Upper 1RB Mid/Area Scan (11x12x1): Measurement grid: $dx=10\text{mm}$, $dy=10\text{mm}$

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

Head Left Cheek/Ant3 FR1 n77 Upper 1RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: $dx=4\text{mm}$, $dy=4\text{mm}$, $dz=2\text{mm}$

Reference Value = 3.467 V/m; Power Drift = 0.14 dB

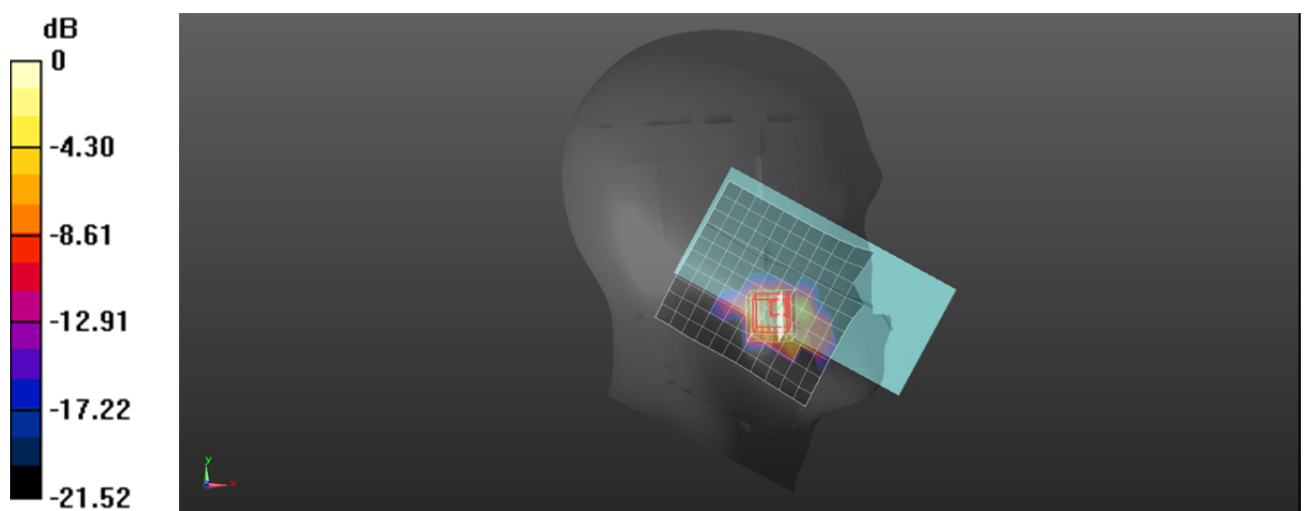
Peak SAR (extrapolated) = 0.595 W/kg

SAR(1 g) = 0.155 W/kg; SAR(10 g) = 0.055 W/kg

Smallest distance from peaks to all points 3 dB below = 5.2 mm

Ratio of SAR at M2 to SAR at M1 = 67.9%

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



0 dB = 0.322 W/kg = -4.92 dBW/kg

Plot: 53#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz; Duty Cycle: 1:1.58

Medium parameters used: $f = 3840$ MHz; $\sigma = 3.264$ S/m; $\epsilon_r = 38.386$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Left/Ant3 FR1 n77 Upper 50%RB Mid/Area Scan (9x19x1): Measurement grid: dx=10mm, dy=10mm

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

Body Left/Ant3 FR1 n77 Upper 50%RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.898 V/m; Power Drift = -0.09 dB

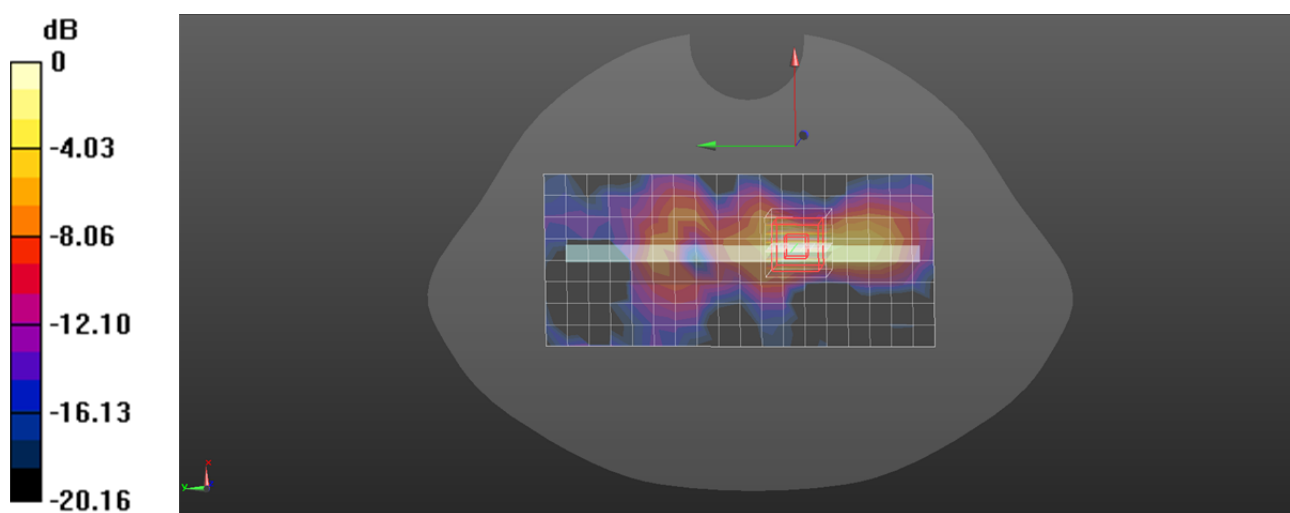
Peak SAR (extrapolated) = 0.163 W/kg

SAR(1 g) = 0.055 W/kg; SAR(10 g) = 0.018 W/kg

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

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

Maximum value of SAR (measured) = 0.106 W/kg



0 dB = 0.106 W/kg = -9.75 dBW/kg

Plot: 54#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used: $f = 3840$ MHz; $\sigma = 3.264$ S/m; $\epsilon_r = 38.386$; $\rho = 1000$ kg/m³

Phantom section: Left Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Head Left Cheek/Ant0 FR1 n77 Upper 1RB Mid/Area Scan (9x11x1): Measurement grid: dx=10mm, dy=10mm

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

Head Left Cheek/Ant0 FR1 n77 Upper 1RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 1.618 V/m; Power Drift = 0.07 dB

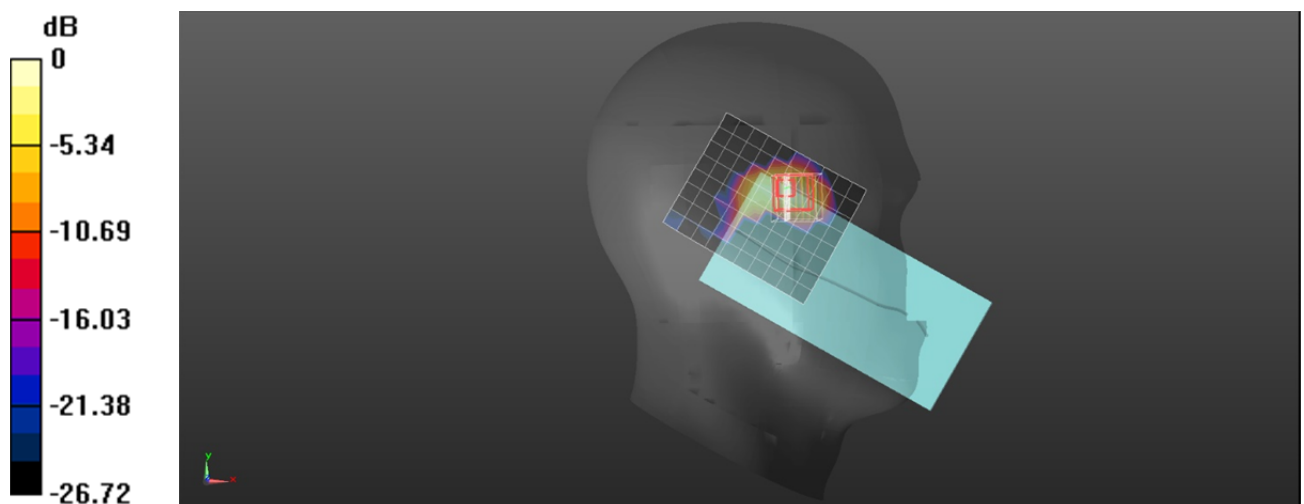
Peak SAR (extrapolated) = 0.244 W/kg

SAR(1 g) = 0.075 W/kg; SAR(10 g) = 0.023 W/kg

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

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

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



0 dB = 0.172 W/kg = -7.64 dBW/kg

Plot: 55#**DUT: Mobile Phone; Type: LK7; Serial: 3J04-3**

Communication System: UID 0, TDD-5G NR (0); Frequency: 3840 MHz;Duty Cycle: 1:1.58

Medium parameters used: $f = 3840$ MHz; $\sigma = 3.264$ S/m; $\epsilon_r = 38.386$; $\rho = 1000$ kg/m³

Phantom section: Flat Section

DASY5 Configuration:

- Probe: EX3DV4 - SN7896; ConvF(6.18, 6.18, 6.18) @ 3840 MHz; Calibrated: 12/11/2025
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1325; Calibrated: 9/28/2025
- Phantom: SAM-Twin V8.0 P1aP2a; Type: QD 000 P41 AA ;
- Measurement SW: DASY52, Version 52.10 (4); SEMCAD X Version 14.6.14 (7501)

Body Right/Ant0 FR1 n77 Upper 1RB Mid/Area Scan (9x13x1): Measurement grid: dx=10mm, dy=10mm

Maximum value of SAR (measured) = 0.0442 W/kg

Body Right/Ant0 FR1 n77 Upper 1RB Mid/Zoom Scan (8x8x16)/Cube 0: Measurement grid: dx=4mm, dy=4mm, dz=2mm

Reference Value = 2.252 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.0680 W/kg

SAR(1 g) = 0.027 W/kg; SAR(10 g) = 0.013 W/kg

Smallest distance from peaks to all points 3 dB below: Larger than measurement grid (> 14 mm)

Ratio of SAR at M2 to SAR at M1 = 67.8%

Maximum value of SAR (measured) = 0.0467 W/kg

