Appendix B

Detailed Test Results

1. GSM
GSM850 for Head& Body
GSM1900 for Head& Body
2. WCDMA
WCDMA Band II for Head& Body
WCDMA Band V for Head& Body

Date: 2025/4/17

Test Laboratory: LCS-SAR Lab

GSM 850 190CH Right Cheek

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

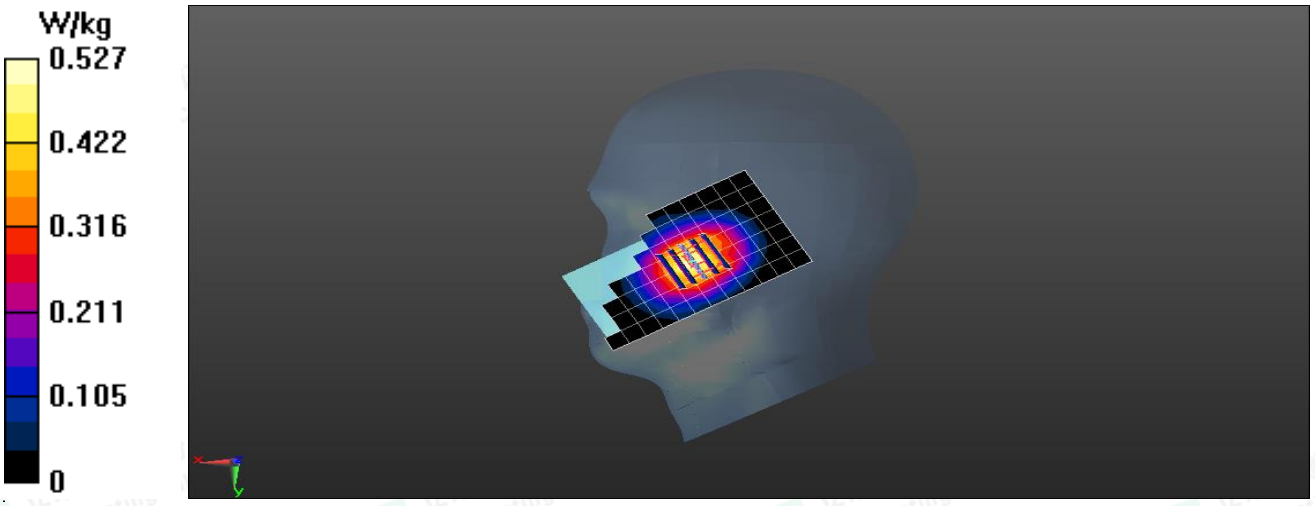
Communication System: UID 0, GSM (0); Frequency: 836.6 MHz;Duty Cycle: 1: 1
Medium parameters used: f = 836.6 MHz; σ = 0.903 S/m; ε_r = 41.365; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head/Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.548 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 5.674 V/m; Power Drift = 0.01 dB
Peak SAR (extrapolated) = 0.451 W/kg
SAR(1 g) = 0.318 W/kg; SAR(10 g) = 0.178 W/kg
Maximum value of SAR (measured) = 0.527 W/kg



Date: 2025/4/17

Test Laboratory: LCS-SAR Lab

GSM 850 GPRS 3TX 190CH Rear side 5mm

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

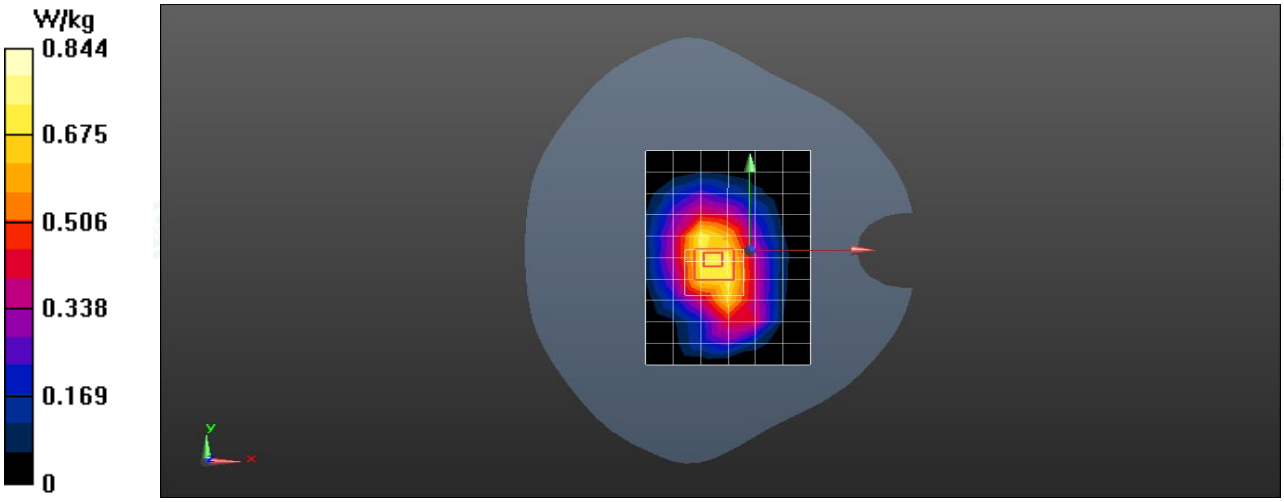
Communication System: UID 0, GSM (0); Frequency: 836.6 MHz;Duty Cycle: 1: 2.77
Medium parameters used: f = 836.6 MHz; σ = 0.903 S/m; ε_r = 41.365; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.864 W/kg

Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 15.64 V/m; Power Drift = 0.02 dB
Peak SAR (extrapolated) = 0.635W/kg
SAR(1 g) = 0.523W/kg; SAR(10 g) = 0.273 W/kg
Maximum value of SAR (measured) = 0.844W/kg



Date: 2025/4/18

Test Laboratory: LCS-SAR Lab

GSM 1900 661CH Right Cheek

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

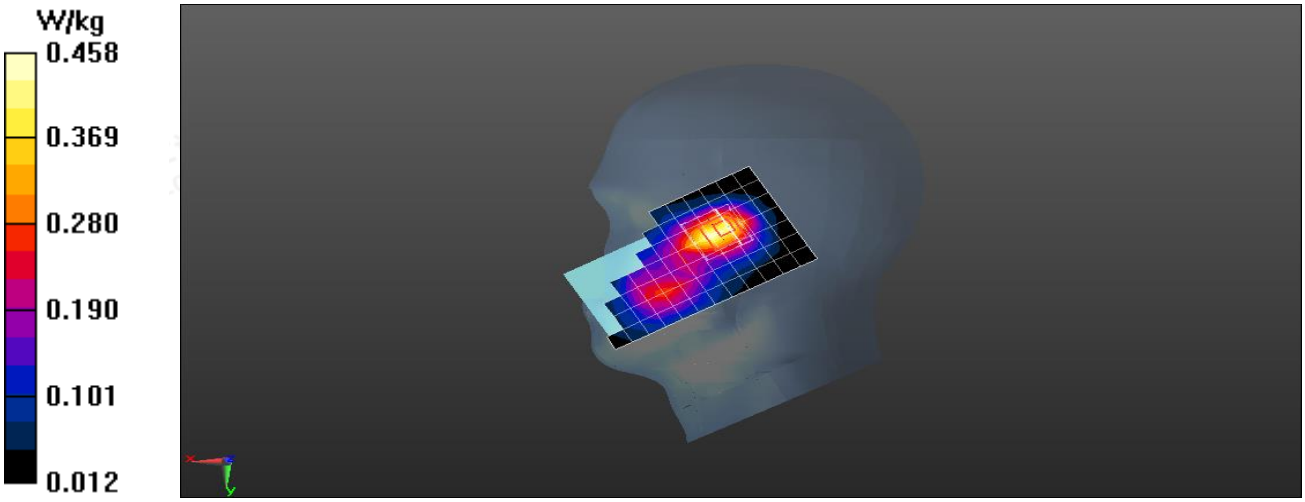
Communication System: UID 0, GSM (0); Frequency: 1880 MHz;Duty Cycle: 1: 1
Medium parameters used: f = 1880 MHz; σ = 1.367 S/m; ε_r = 40.153; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.474 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 6.842V/m; Power Drift =-0.18 dB
Peak SAR (extrapolated) = 0.426 W/kg
SAR(1 g) = 0.236 W/kg; SAR(10 g) = 0.132 W/kg
Maximum value of SAR (measured) = 0.458 W/kg



Date: 2025/4/18

Test Laboratory: LCS-SAR Lab

GSM 1900 GPRS 3TX 512CH Rear side 5mm

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

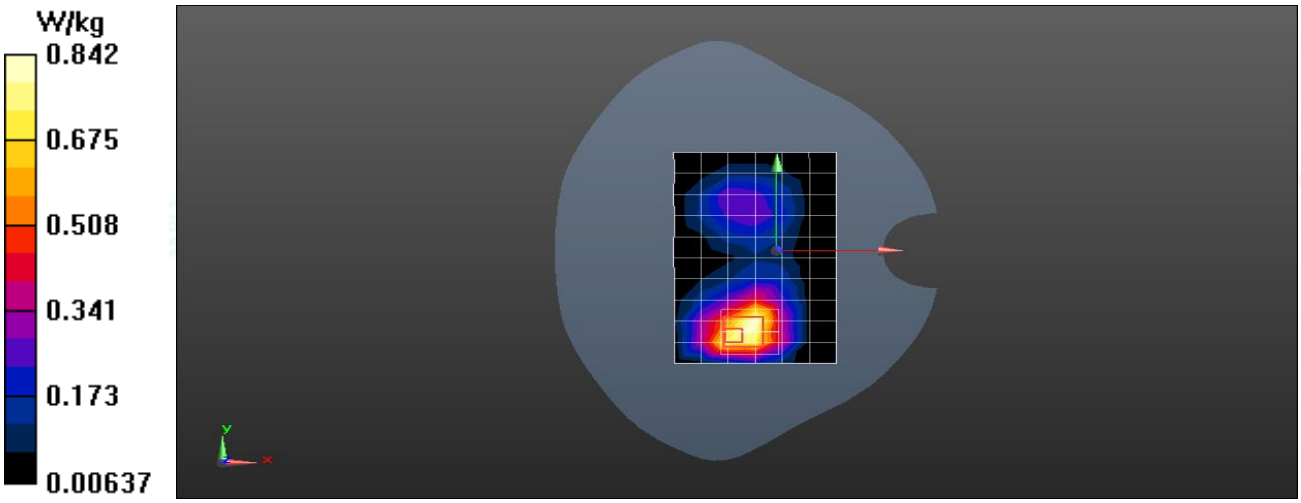
Communication System: UID 0, GSM (0); Frequency: 1820.2.MHz;Duty Cycle: 1: 2.77
Medium parameters used: f = 1820.2 MHz; σ = 1.368 S/m; ε_r = 40.226; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.853 W/kg

Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.58 V/m; Power Drift = -0.08 dB
Peak SAR (extrapolated) = 0.874 W/kg
SAR(1 g) = 0.637 W/kg; SAR(10 g) = 0.325 W/kg
Maximum value of SAR (measured) = 0.842 W/kg



Date: 2025/4/18

Test Laboratory: LCS-SAR Lab

WCDMA II RMC 9400CH Right Cheek

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

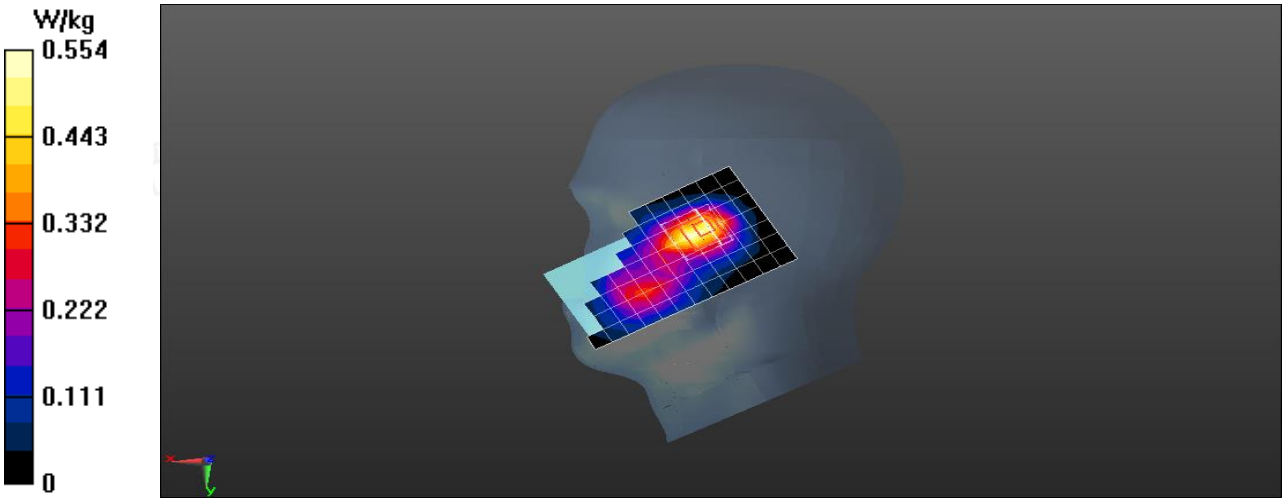
Communication System: UID 0, WCDMA (0); Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.367 S/m; ε_r = 40.153; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.563 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 9.864 V/m; Power Drift = 0.06 dB
Peak SAR (extrapolated) = 0.588 W/kg
SAR(1 g) = 0.309 W/kg; SAR(10 g) = 0.162 W/kg
Maximum value of SAR (measured) = 0.554 W/kg



Date: 2025/4/18

Test Laboratory: LCS-SAR Lab

WCDMA II RMC 9400CH Rear side 5mm

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

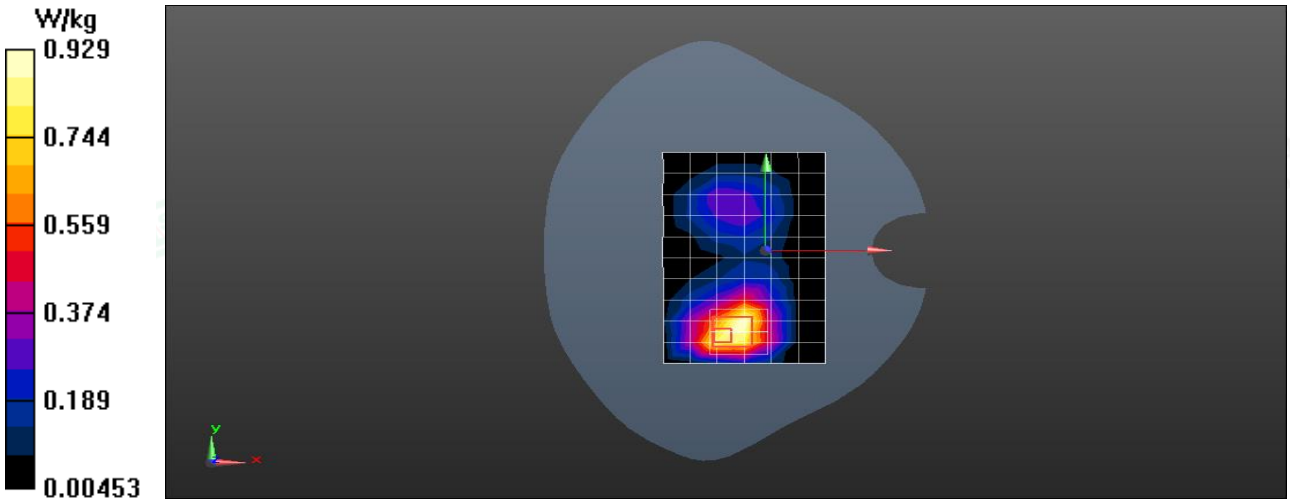
Communication System: UID 0, WCDMA (0); Frequency: 1880 MHz;Duty Cycle: 1:1
Medium parameters used: f = 1880 MHz; σ = 1.367 S/m; ε_r = 40.153; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(7.80, 7.80, 7.80); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.935W/kg

Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 13.57V/m; Power Drift = 0.19 dB
Peak SAR (extrapolated) = 0.847 W/kg
SAR(1 g) = 0.684 W/kg; SAR(10 g) = 0.359 W/kg
Maximum value of SAR (measured) = 0.929 W/kg



Date: 2025/4/17

Test Laboratory: LCS-SAR Lab

WCDMA V RMC 4182CH Right Cheek

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

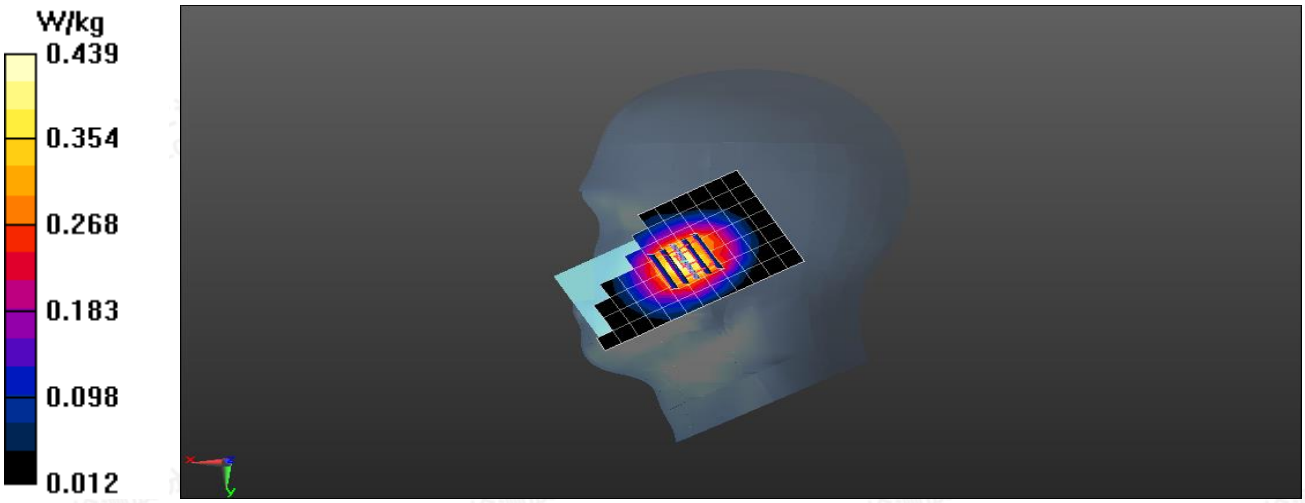
Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.907 S/m; ε_r = 41.634; ρ = 1000 kg/m^3
Phantom section: Right Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/Head /Area Scan (8x11x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.464 W/kg

Configuration/Head /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 7.429 V/m; Power Drift = 0.05 dB
Peak SAR (extrapolated) = 0.478 W/kg
SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.131 W/kg
Maximum value of SAR (measured) = 0.439 W/kg



Date: 2025/4/17

Test Laboratory: LCS-SAR Lab

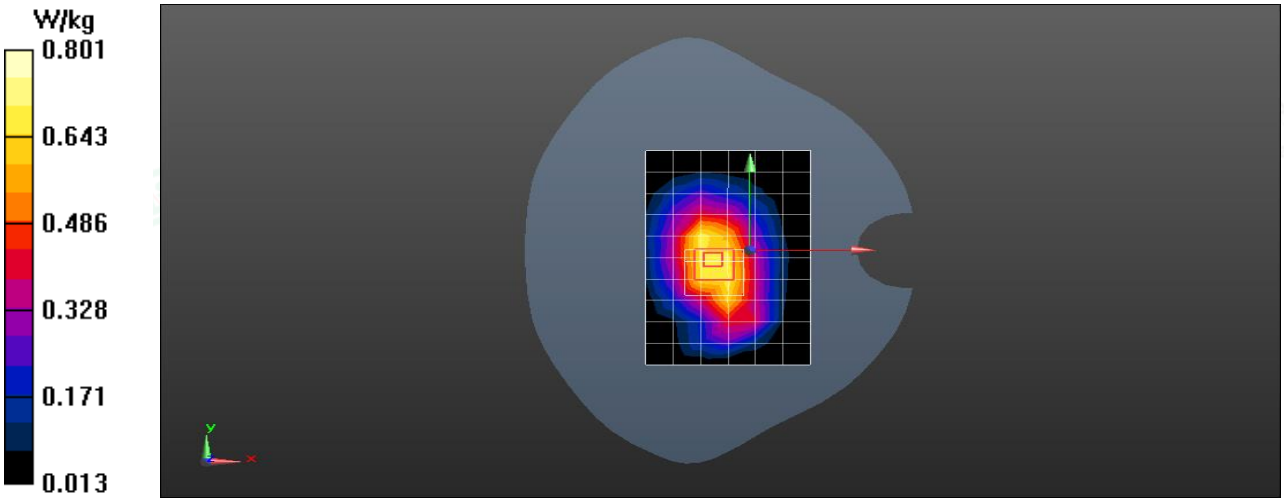
WCDMA V RMC 4182CH Rear side 5mm

DUT: MOBILE PHONE ; Type: CONDOR; Serial: A250326025-1

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz;Duty Cycle: 1:1
Medium parameters used (interpolated): f = 836.4 MHz; σ = 0.907 S/m; ε_r = 41.634; ρ = 1000 kg/m^3
Phantom section: Flat Section

DASY Configuration:

- Probe: EX3DV4 - SN3805; ConvF(9.08, 9.08, 9.08); Calibrated: 2025/2/25;
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE3 Sn373; Calibrated: 2025/2/17
- Phantom: SAM v5.0; Type: SAM; Serial: 1850
- DASY52 52.8.8(1222); SEMCAD X 14.6.10(7331)

Configuration/ Body /Area Scan (8x13x1): Measurement grid: dx=15mm, dy=15mm
Maximum value of SAR (measured) = 0.786 W/kg

Configuration/ Body /Zoom Scan (5x5x7)/Cube 0: Measurement grid: dx=8mm, dy=8mm, dz=5mm
Reference Value = 14.36 V/m; Power Drift = 0.18 dB
Peak SAR (extrapolated) = 0.712 W/kg
SAR(1 g) = 0.567 W/kg; SAR(10 g) = 0.283 W/kg
Maximum value of SAR (measured) = 0.801 W/kg