

# 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 IV for Head & Body
3. LTE
LTE Band 2 for Head & Body
LTE Band 12 for Head & Body
LTE Band 14 for Head & Body
LTE Band 26 for Head & Body
LTE Band 30 for Head & Body
LTE Band 48 for Head & Body
LTE Band 66 for Head & Body
LTE Band 71 for Head & Body
4. NR
NR Band n2 for Head & Body
NR Band n25 for Head & Body
NR Band n26 for Head & Body
NR Band n30 for Head & Body
NR Band n41 for Head & Body
NR Band n48 for Head & Body
NR Band n66 for Head & Body
NR Band n70 for Head & Body
NR Band n71 for Head & Body
NR Band n77 for Head & Body
5. WIFI
WIFI 2.4G for Head & Body
WIFI 5G for Head & Body
6. BT
BT for Head & Body

Test Laboratory: SGS-SAR Lab

## SN339D GSM850 GPRS 4TS 190CH Right cheek 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.075

Medium: HSL835; Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.896$  S/m;  $\epsilon_r = 42.365$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.427 W/kg

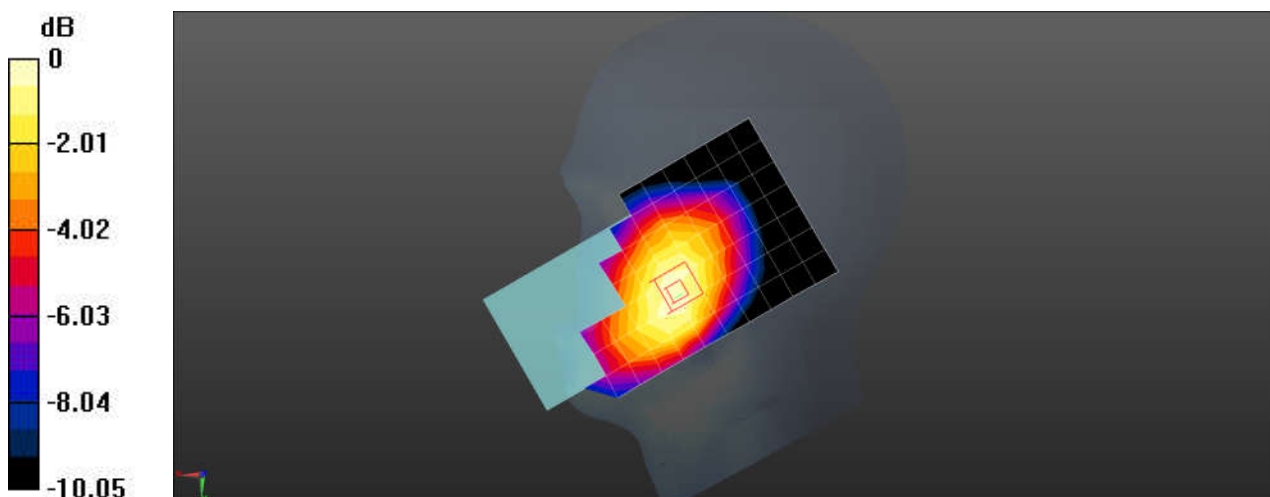
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.825 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 0.479 W/kg

**SAR(1 g) = 0.345 W/kg; SAR(10 g) = 0.257 W/kg**

Maximum value of SAR (measured) = 0.428 W/kg



0 dB = 0.428 W/kg = -3.69 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D GSM850 GPRS 4TS 190CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.075

Medium: HSL835; Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.896$  S/m;  $\epsilon_r = 42.365$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.494 W/kg

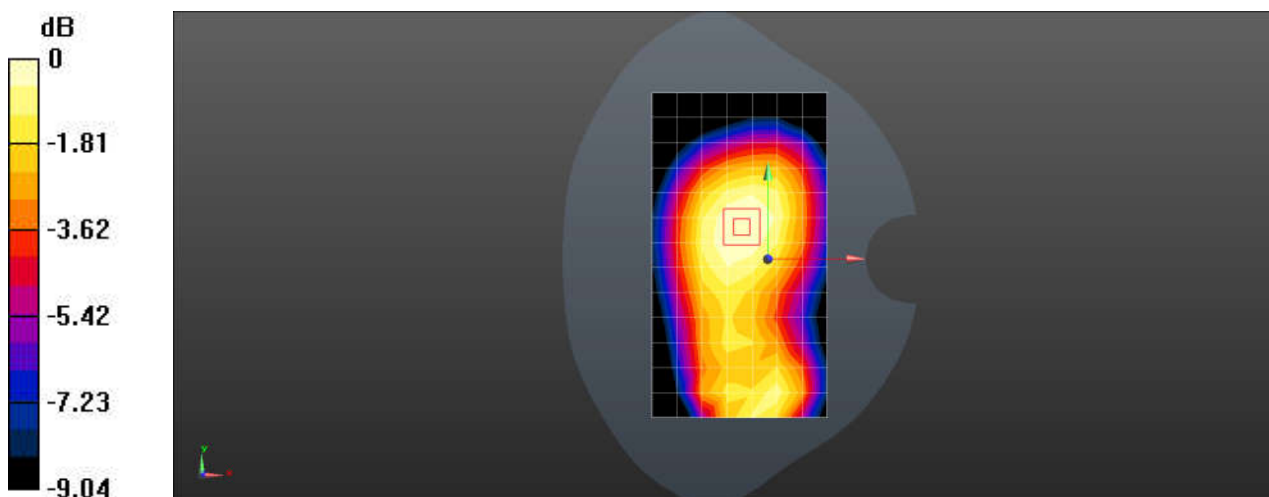
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.28 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 0.576 W/kg

**SAR(1 g) = 0.397 W/kg; SAR(10 g) = 0.291 W/kg**

Maximum value of SAR (measured) = 0.505 W/kg



Test Laboratory: SGS-SAR Lab

## SN339D GSM850 GPRS 4TS 190CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(4up) Communication System (0); Frequency: 836.6 MHz; Duty Cycle: 1:2.075

Medium: HSL835; Medium parameters used:  $f = 837$  MHz;  $\sigma = 0.896$  S/m;  $\epsilon_r = 42.365$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.938 W/kg

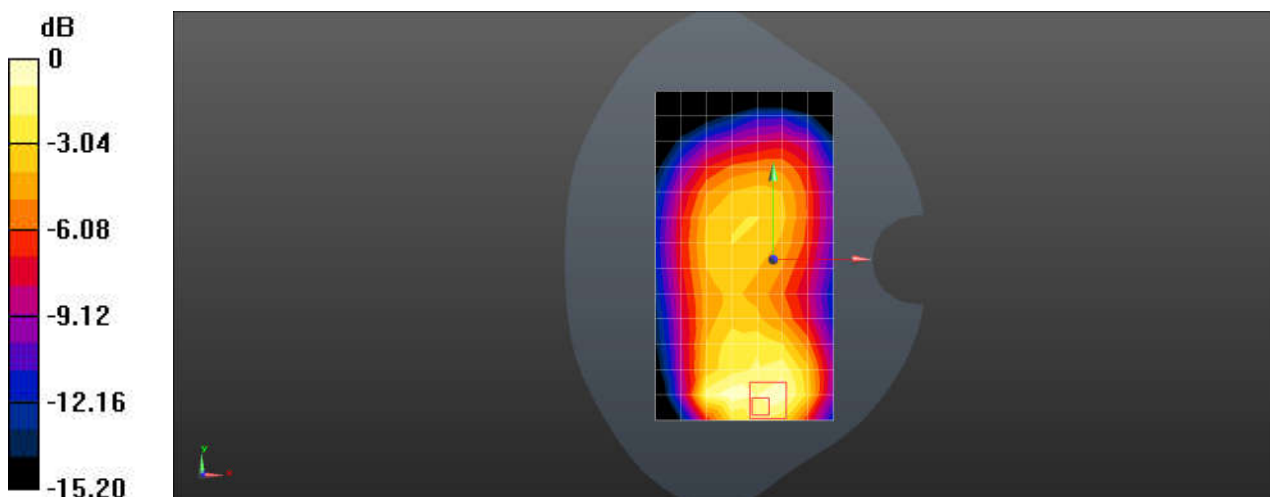
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.27 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 1.25 W/kg

**SAR(1 g) = 0.640 W/kg; SAR(10 g) = 0.374 W/kg**

Maximum value of SAR (measured) = 1.01 W/kg



0 dB = 1.01 W/kg = 0.04 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D GSM1900 GPRS 2TS 661CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:4.15

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.27$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.885 W/kg

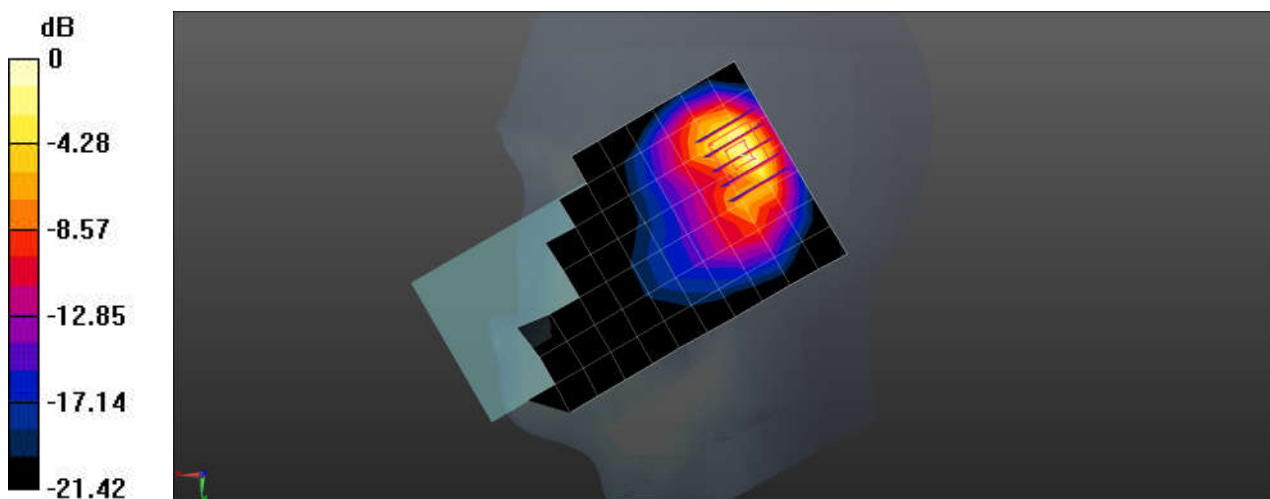
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.16 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 1.60 W/kg

**SAR(1 g) = 0.749 W/kg; SAR(10 g) = 0.337 W/kg**

Maximum value of SAR (measured) = 1.06 W/kg



0 dB = 1.06 W/kg = 0.25 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D GSM1900 GPRS 2TS 661CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:4.15

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.27$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.934 W/kg

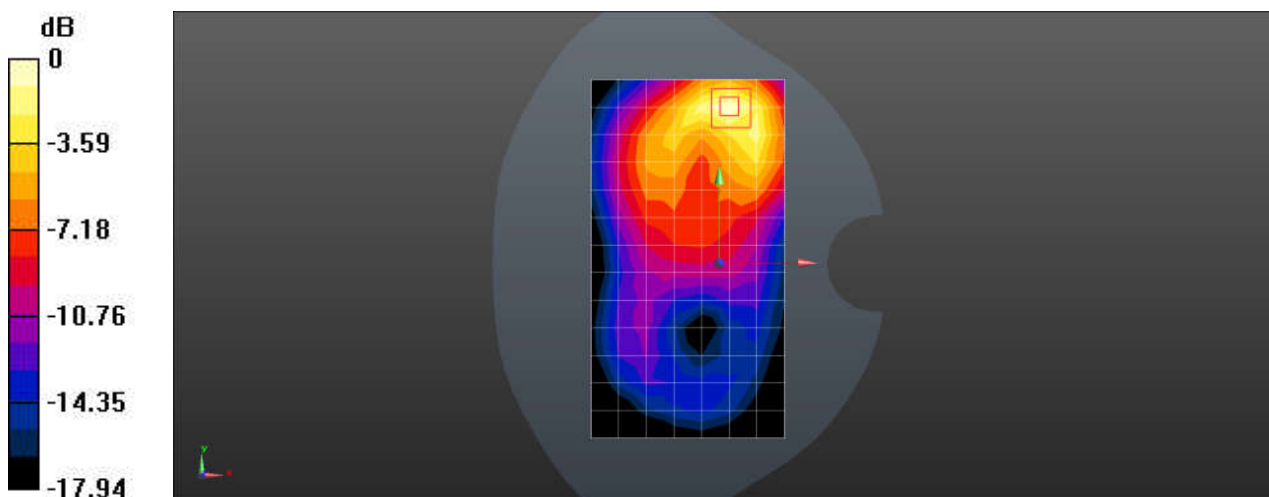
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 7.646 V/m; Power Drift = 0.10 dB

Peak SAR (extrapolated) = 1.10 W/kg

**SAR(1 g) = 0.612 W/kg; SAR(10 g) = 0.332 W/kg**

Maximum value of SAR (measured) = 0.930 W/kg



0 dB = 0.930 W/kg = -0.32 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D GSM1900 GPRS 2TS 810CH Top side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1909.8 MHz; Duty Cycle: 1:4.15

Medium: HSL1950; Medium parameters used:  $f = 1910$  MHz;  $\sigma = 1.416$  S/m;  $\epsilon_r = 40.11$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 1.05 W/kg

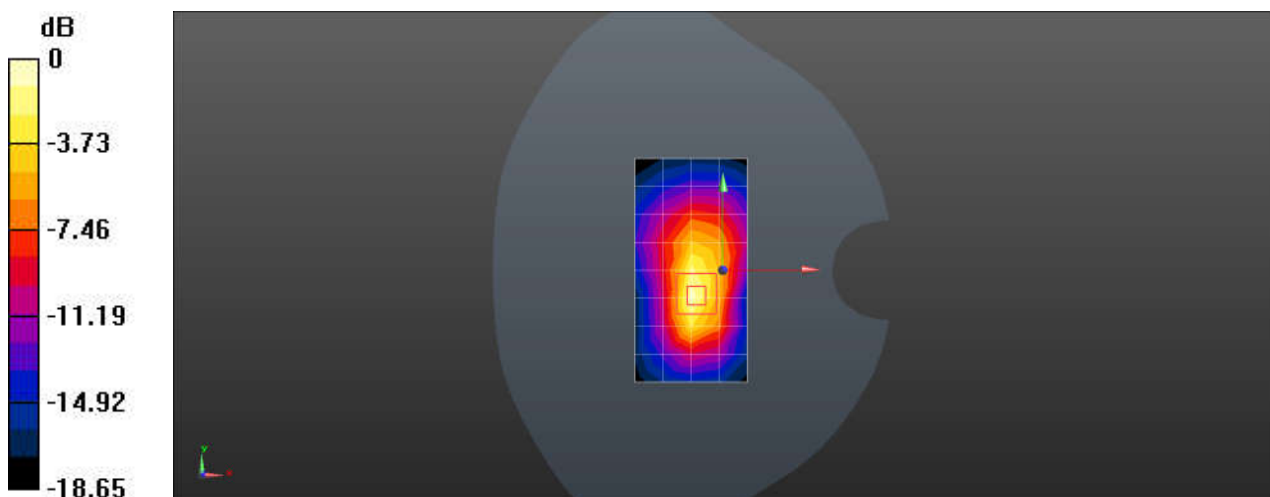
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 20.19 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.41 W/kg

**SAR(1 g) = 0.759 W/kg; SAR(10 g) = 0.382 W/kg**

Maximum value of SAR (measured) = 1.19 W/kg



0 dB = 1.19 W/kg = 0.76 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D GSM1900 GPRS 2TS 661CH Top side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, GPRS/EGPRS Mode(2up) Communication System (0); Frequency: 1880 MHz; Duty Cycle: 1:4.15

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.27$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 13.8 W/kg

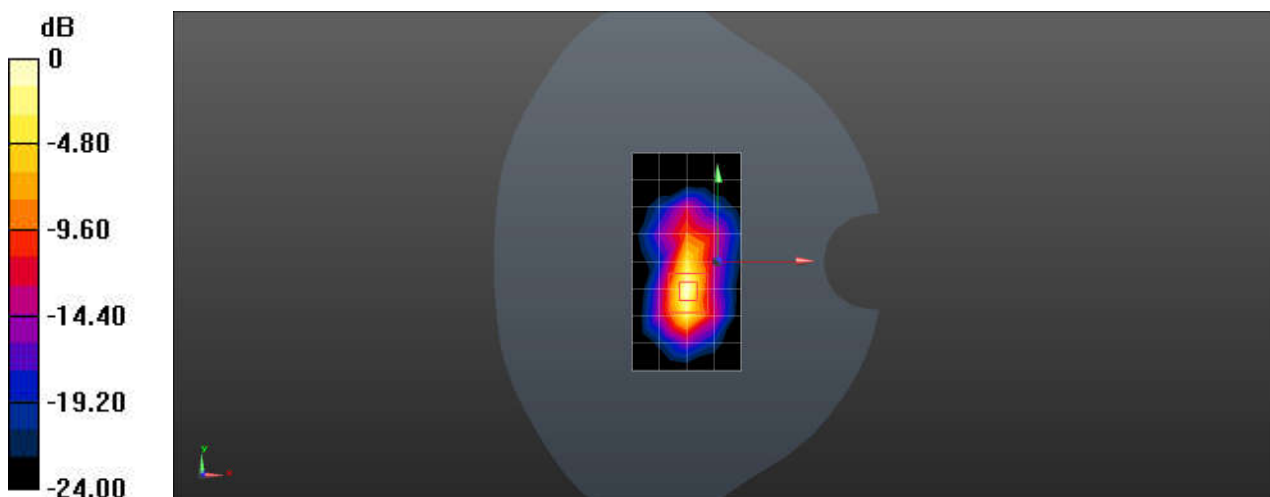
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 46.77 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 16.6 W/kg

**SAR(1 g) = 6.67 W/kg; SAR(10 g) = 2.65 W/kg**

Maximum value of SAR (measured) = 13.5 W/kg



0 dB = 13.5 W/kg = 11.30 dBW/kg



Test Laboratory: SGS-SAR Lab

## SN339D WCDMA II RMC 9400CH Right tilted

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.27$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.756 W/kg

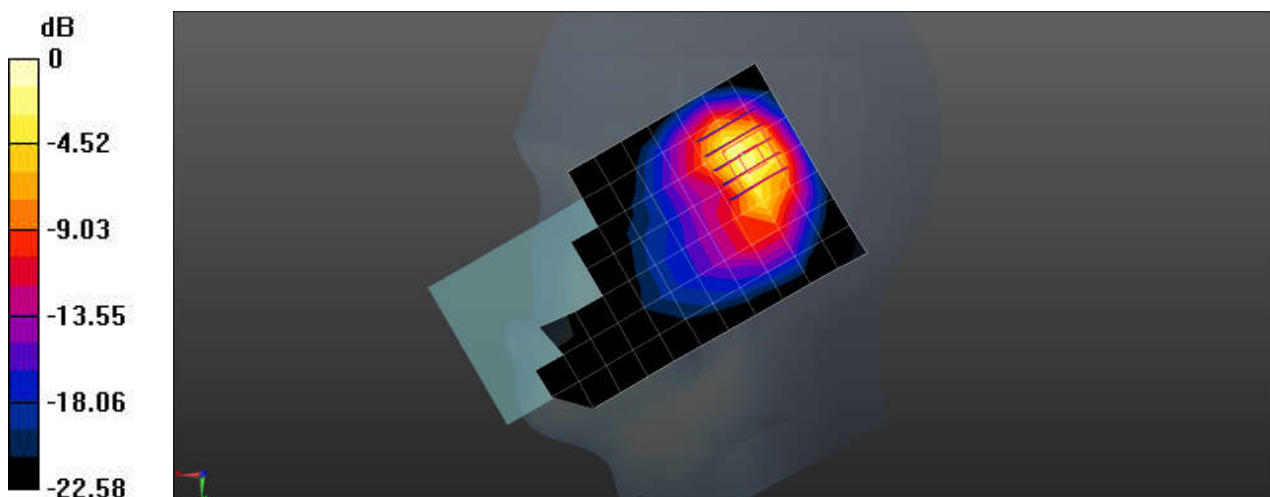
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.36 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.32 W/kg

**SAR(1 g) = 0.645 W/kg; SAR(10 g) = 0.292 W/kg**

Maximum value of SAR (measured) = 1.09 W/kg



0 dB = 1.09 W/kg = 0.37 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA II RMC 9400CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.393$  S/m;  $\epsilon_r = 40.27$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.27 W/kg

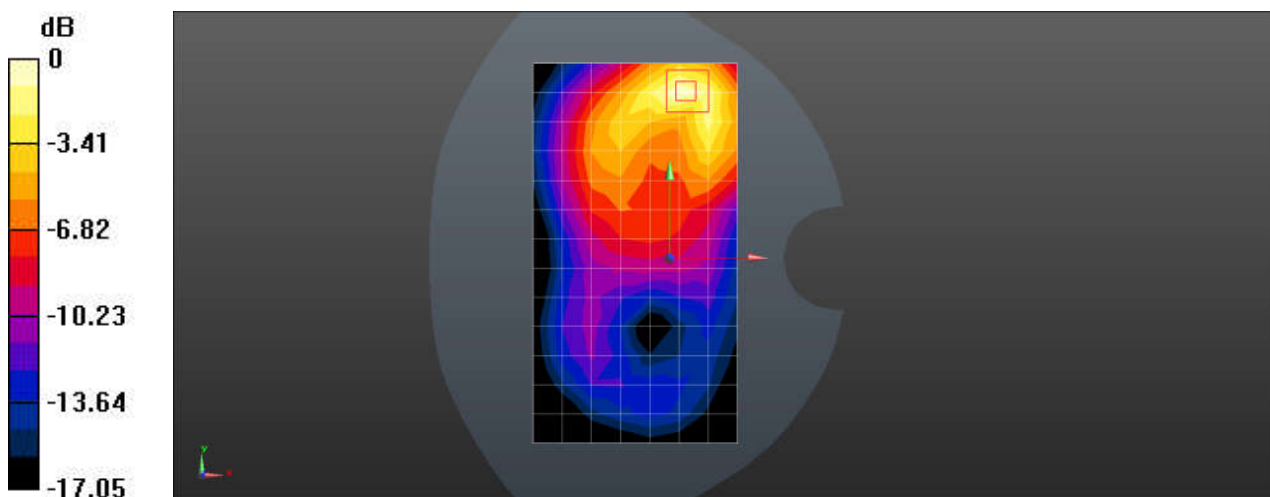
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 9.521 V/m; Power Drift = 0.16 dB

Peak SAR (extrapolated) = 1.53 W/kg

**SAR(1 g) = 0.893 W/kg; SAR(10 g) = 0.495 W/kg**

Maximum value of SAR (measured) = 1.31 W/kg



0 dB = 1.31 W/kg = 1.17 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA II RMC 9538CH Top side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1908$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 40.17$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.934 W/kg

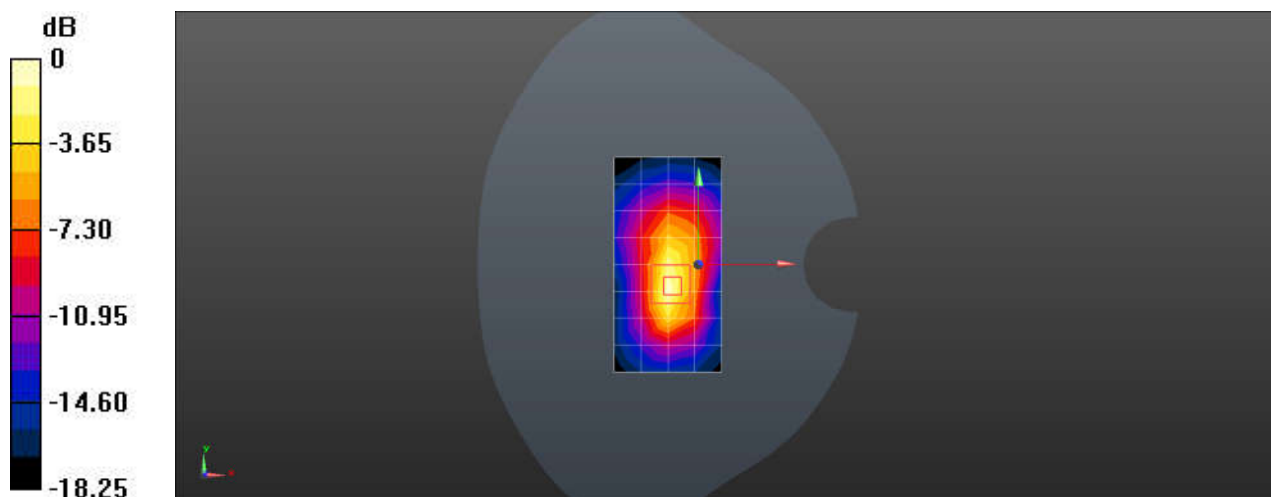
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.08 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.21 W/kg

**SAR(1 g) = 0.644 W/kg; SAR(10 g) = 0.322 W/kg**

Maximum value of SAR (measured) = 1.01 W/kg



0 dB = 1.01 W/kg = 0.04 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA II RMC 9538CH Top side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 1907.6 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1908$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 40.17$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 9.85 W/kg

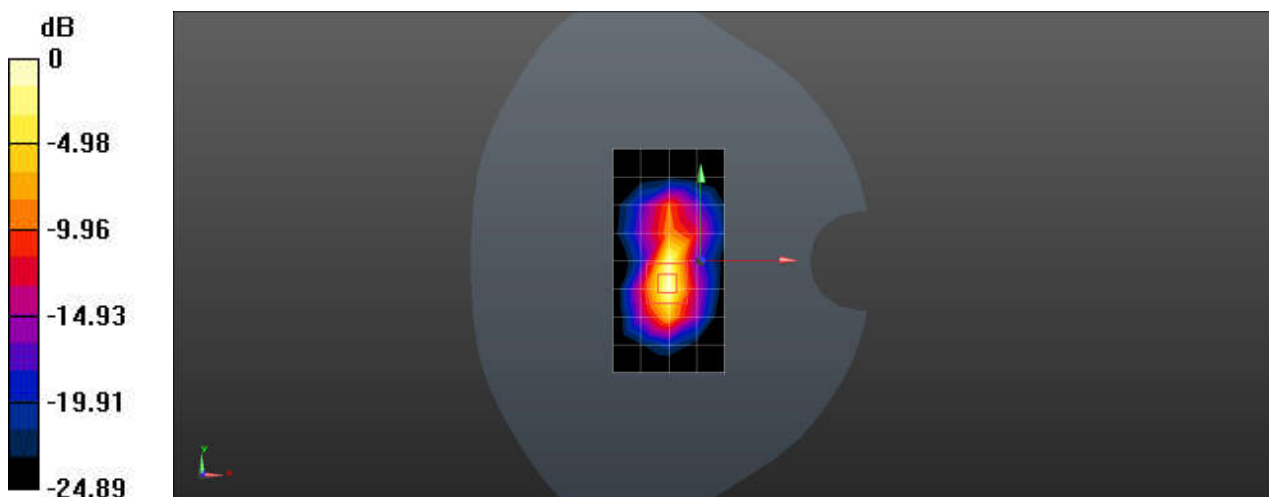
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 49.93 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 13.2 W/kg

**SAR(1 g) = 4.72 W/kg; SAR(10 g) = 1.82 W/kg**

Maximum value of SAR (measured) = 10.5 W/kg



0 dB = 10.5 W/kg = 10.21 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA V RMC 4182CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.891$  S/m;  $\epsilon_r = 42.308$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.346 W/kg

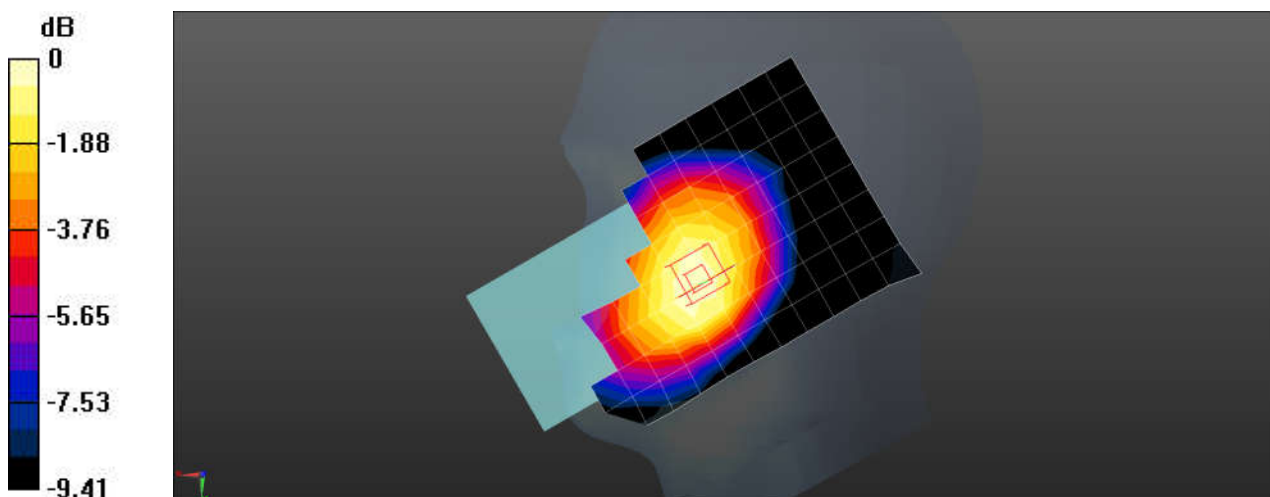
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.631 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 0.384 W/kg

**SAR(1 g) = 0.285 W/kg; SAR(10 g) = 0.218 W/kg**

Maximum value of SAR (measured) = 0.345 W/kg



0 dB = 0.345 W/kg = -4.62 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA V RMC 4182CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.891$  S/m;  $\epsilon_r = 42.308$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.362 W/kg

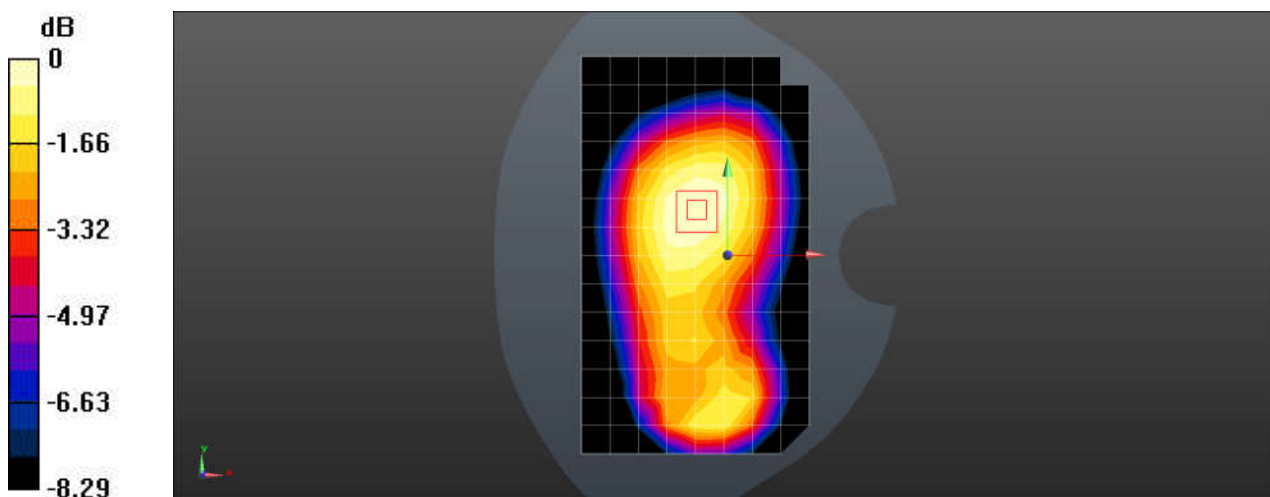
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 16.85 V/m; Power Drift = 0.11 dB

Peak SAR (extrapolated) = 0.413 W/kg

**SAR(1 g) = 0.296 W/kg; SAR(10 g) = 0.223 W/kg**

Maximum value of SAR (measured) = 0.367 W/kg



0 dB = 0.367 W/kg = -4.35 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D WCDMA V RMC 4182CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, WCDMA (0); Frequency: 836.4 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 836.4$  MHz;  $\sigma = 0.891$  S/m;  $\epsilon_r = 42.308$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.548 W/kg

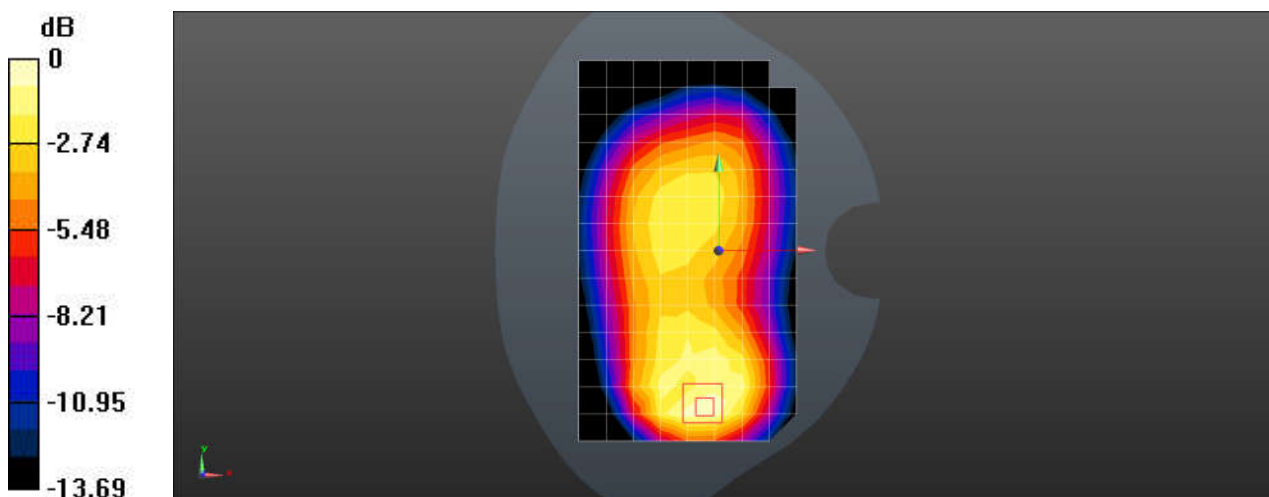
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.92 V/m; Power Drift = 0.09 dB

Peak SAR (extrapolated) = 0.744 W/kg

**SAR(1 g) = 0.417 W/kg; SAR(10 g) = 0.254 W/kg**

Maximum value of SAR (measured) = 0.613 W/kg



0 dB = 0.613 W/kg = -2.13 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 2 QPSK 20M 1RB0 18900CH Right cheek 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1880 MHz;Duty Cycle: 1:1

Medium: HSL1950;Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.24 W/kg

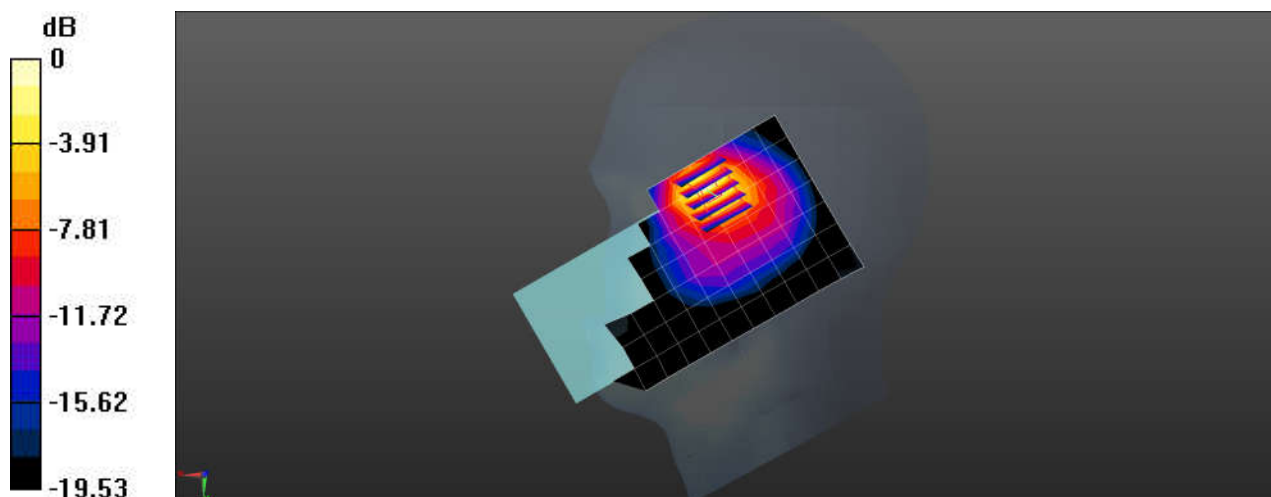
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.153 V/m; Power Drift = 0.17 dB

Peak SAR (extrapolated) = 1.63 W/kg

**SAR(1 g) = 0.807 W/kg; SAR(10 g) = 0.402 W/kg**

Maximum value of SAR (measured) = 1.33 W/kg



0 dB = 1.33 W/kg = 1.24 dBW/kg



Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 2 QPSK 20M 1RB0 18900CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1880 MHz;Duty Cycle: 1:1

Medium: HSL1950;Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.07 W/kg

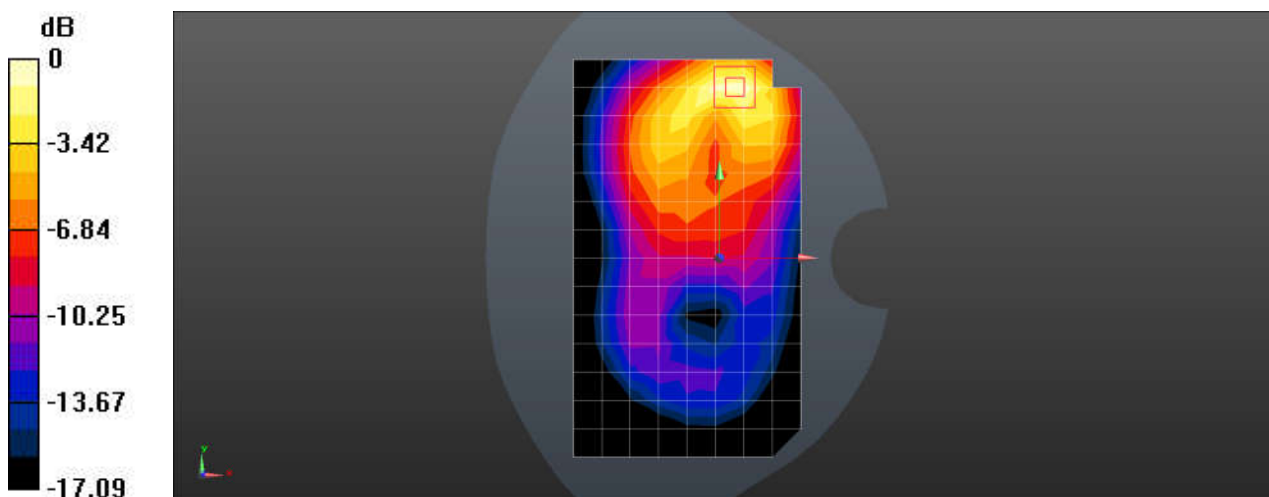
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 8.604 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.33 W/kg

**SAR(1 g) = 0.764 W/kg; SAR(10 g) = 0.422 W/kg**

Maximum value of SAR (measured) = 1.12 W/kg



0 dB = 1.12 W/kg = 0.49 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 2 QPSK 20M 1RB0 18900CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1880 MHz;Duty Cycle: 1:1

Medium: HSL1950;Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.38 W/kg

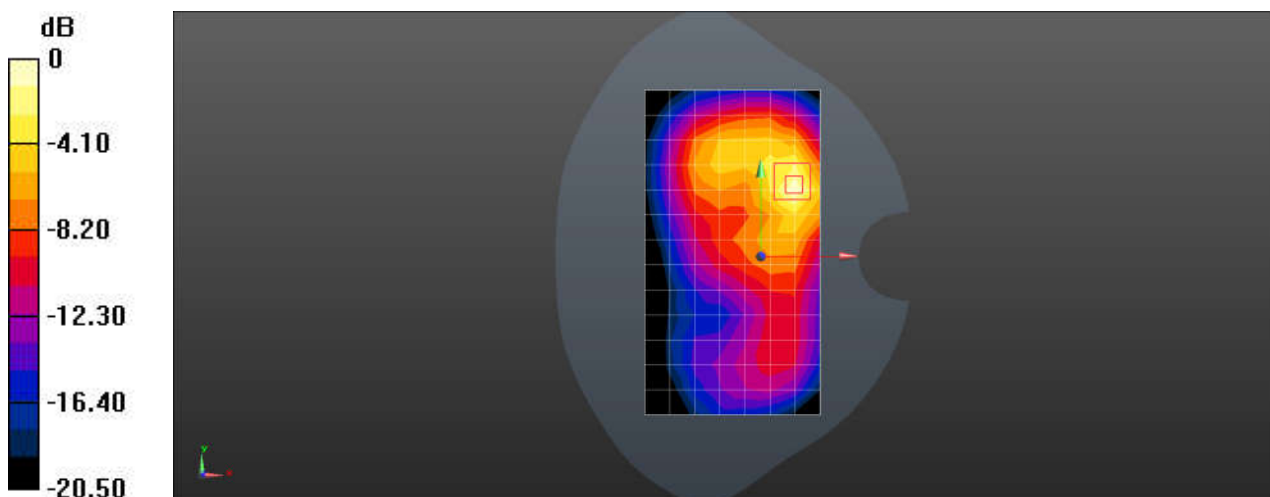
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.23 V/m; Power Drift = -0.17 dB

Peak SAR (extrapolated) = 1.69 W/kg

**SAR(1 g) = 0.858 W/kg; SAR(10 g) = 0.437 W/kg**

Maximum value of SAR (measured) = 1.37 W/kg



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

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 2 QPSK 20M 1RB0 19100CH Top side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1900 MHz;Duty Cycle: 1:1

Medium: HSL1950;Medium parameters used:  $f = 1900$  MHz;  $\sigma = 1.411$  S/m;  $\epsilon_r = 38.91$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 11.6 W/kg

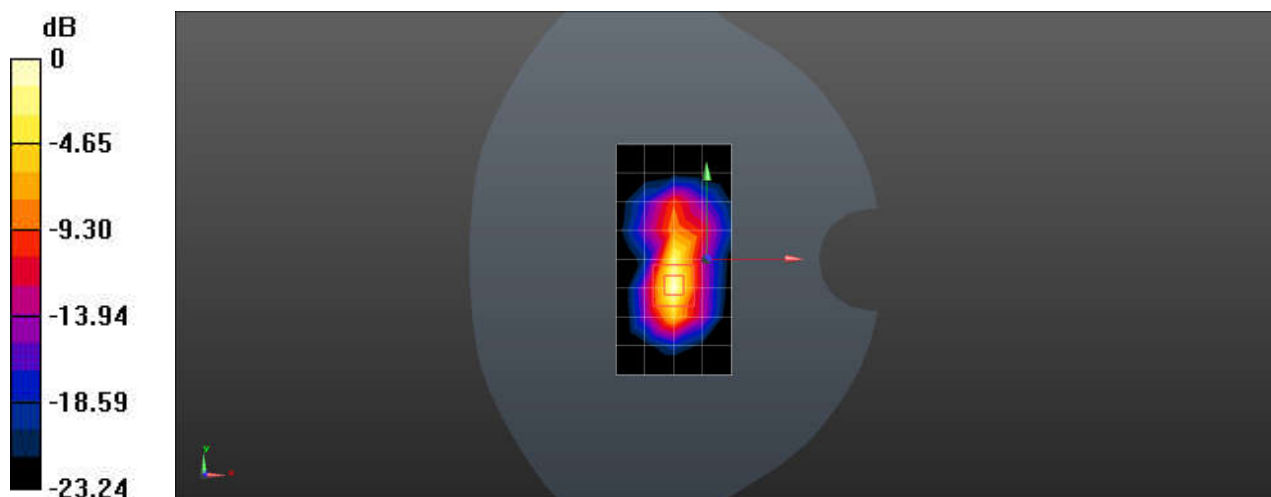
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 52.34 V/m; Power Drift = -0.01 dB

Peak SAR (extrapolated) = 14.5 W/kg

**SAR(1 g) = 5.54 W/kg; SAR(10 g) = 2.18 W/kg**

Maximum value of SAR (measured) = 12.0 W/kg



0 dB = 12.0 W/kg = 10.79 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 12 QPSK 10M 1RB0 23095CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 707.5 MHz; Duty Cycle: 1:1

Medium: HSL750; Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.871$  S/m;  $\epsilon_r = 43.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.262 W/kg

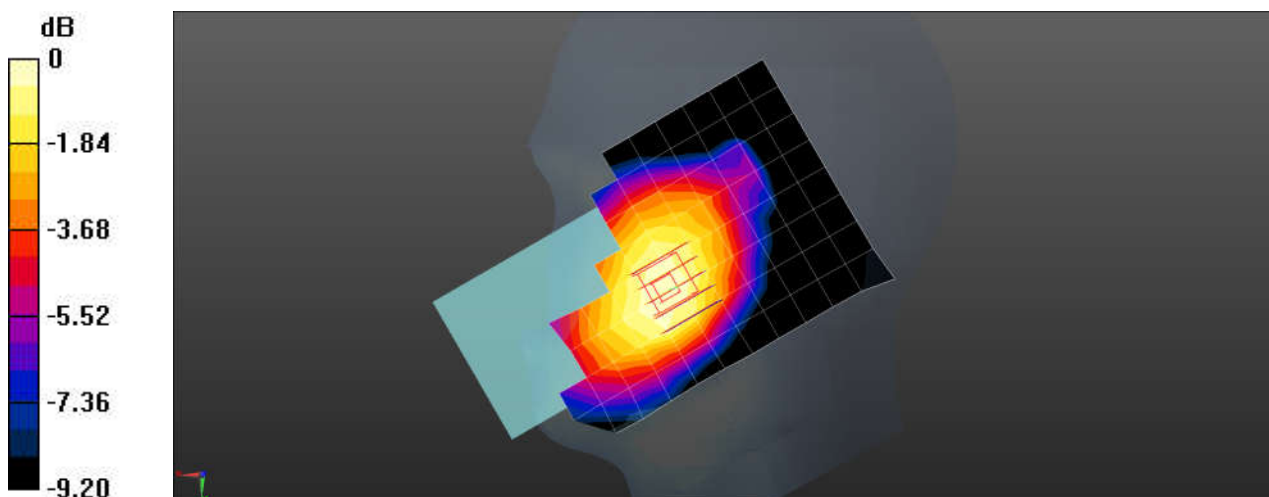
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.011 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.289 W/kg

**SAR(1 g) = 0.219 W/kg; SAR(10 g) = 0.169 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 12 QPSK 10M 1RB0 23095CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium: HSL750;Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.871$  S/m;  $\epsilon_r = 43.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.475 W/kg

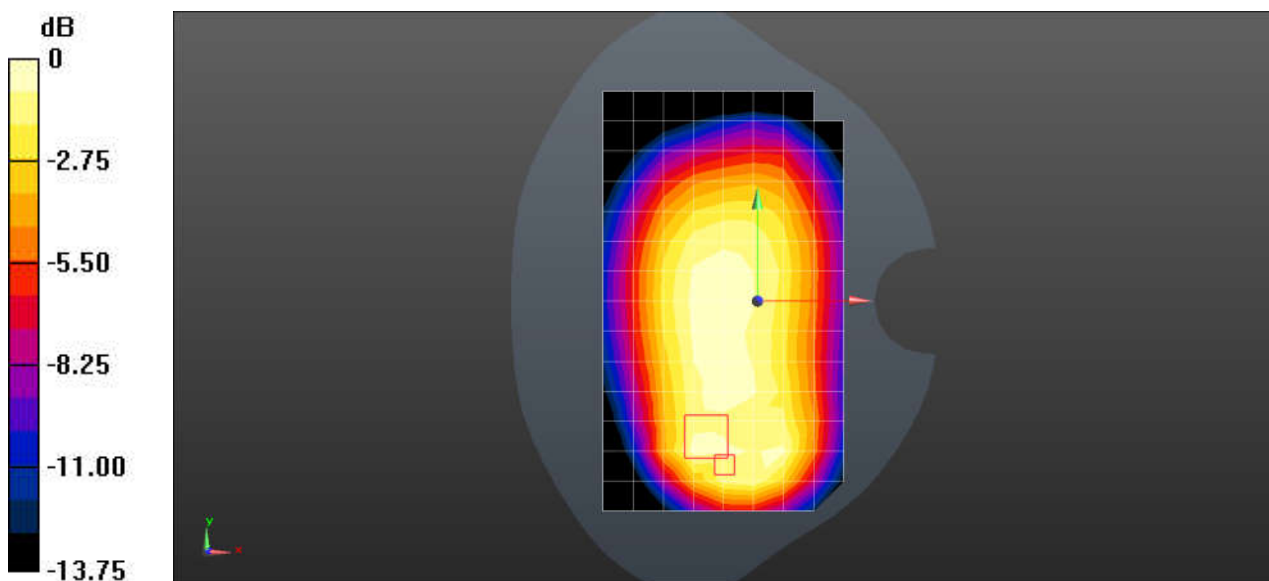
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.22 V/m; Power Drift = -0.02 dB

Peak SAR (extrapolated) = 0.629 W/kg

**SAR(1 g) = 0.341 W/kg; SAR(10 g) = 0.217 W/kg**

Maximum value of SAR (measured) = 0.518 W/kg



0 dB = 0.518 W/kg = -2.86 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 12 QPSK 10M 1RB0 23095CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 707.5 MHz;Duty Cycle: 1:1

Medium: HSL750;Medium parameters used:  $f = 707.5$  MHz;  $\sigma = 0.871$  S/m;  $\epsilon_r = 43.86$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.459 W/kg

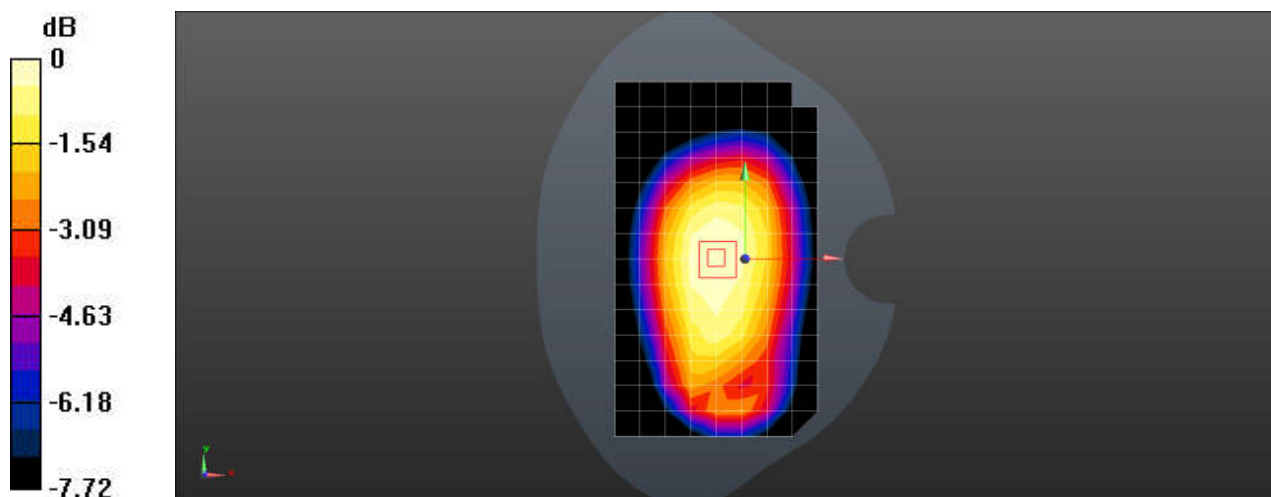
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.26 V/m; Power Drift = -0.13 dB

Peak SAR (extrapolated) = 0.514 W/kg

**SAR(1 g) = 0.373 W/kg; SAR(10 g) = 0.285 W/kg**

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



0 dB = 0.461 W/kg = -3.36 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 14 QPSK 10M 1RB0 23330CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 793 MHz;Duty Cycle: 1:1

Medium: HSL750;Medium parameters used:  $f = 793$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 43.36$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.286 W/kg

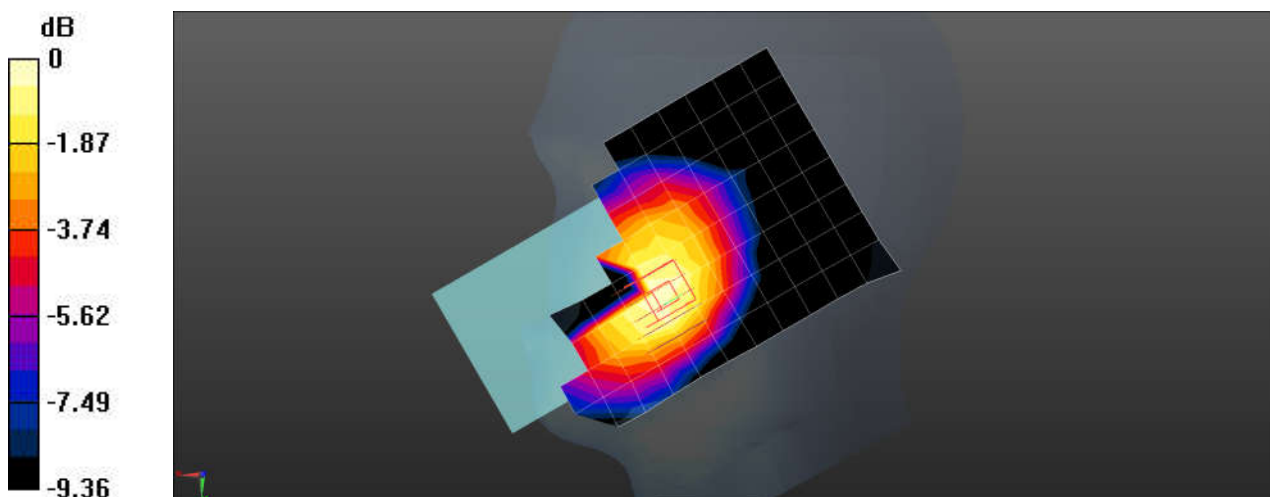
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.774 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 0.322 W/kg

**SAR(1 g) = 0.238 W/kg; SAR(10 g) = 0.179 W/kg**

Maximum value of SAR (measured) = 0.290 W/kg



0 dB = 0.290 W/kg = -5.38 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 14 QPSK 10M 1RB0 23330CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 793 MHz;Duty Cycle: 1:1

Medium: HSL750;Medium parameters used:  $f = 793$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 43.36$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.379 W/kg

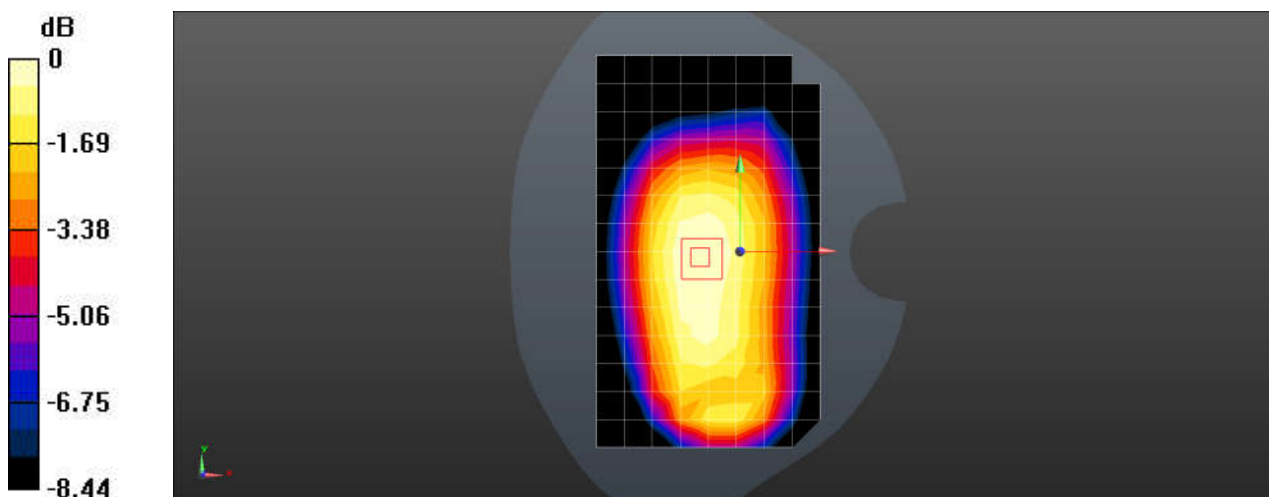
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.50 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.432 W/kg

**SAR(1 g) = 0.308 W/kg; SAR(10 g) = 0.234 W/kg**

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



0 dB = 0.383 W/kg = -4.17 dBW/kg



Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 14 QPSK 10M 1RB0 23330CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 793 MHz;Duty Cycle: 1:1

Medium: HSL750;Medium parameters used:  $f = 793$  MHz;  $\sigma = 0.931$  S/m;  $\epsilon_r = 43.36$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.477 W/kg

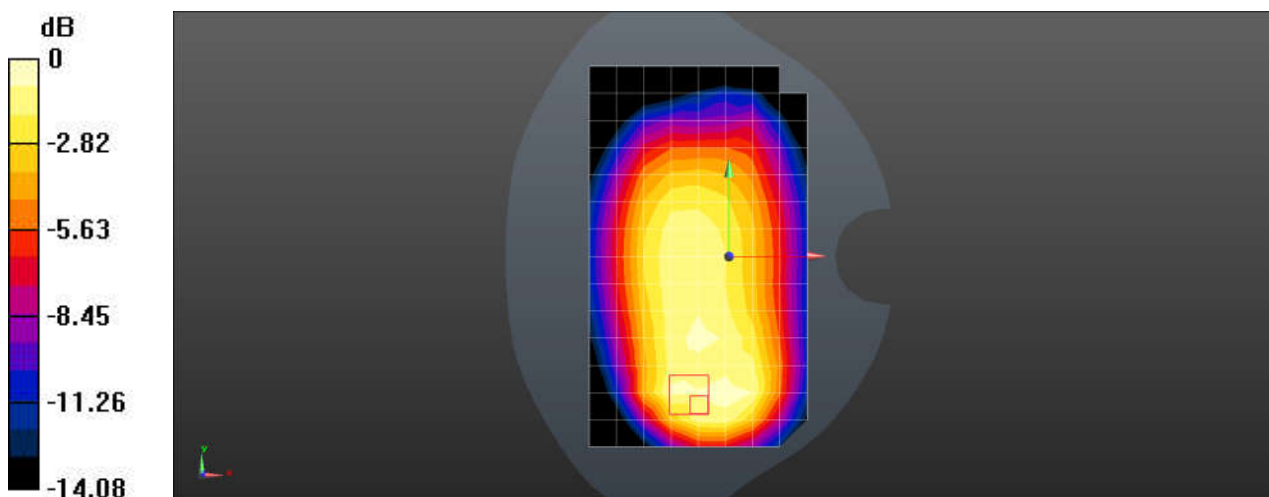
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.42 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.659 W/kg

**SAR(1 g) = 0.366 W/kg; SAR(10 g) = 0.225 W/kg**

Maximum value of SAR (measured) = 0.549 W/kg



0 dB = 0.549 W/kg = -2.60 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 26 QPSK 15M 1RB0 26865CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.319 W/kg

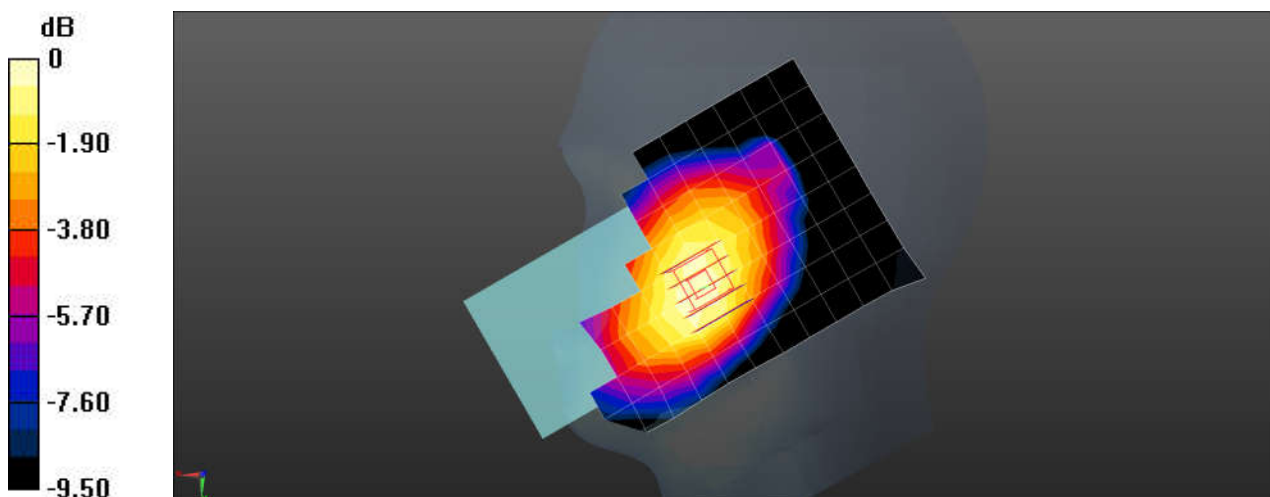
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 6.767 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.350 W/kg

**SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.197 W/kg**

Maximum value of SAR (measured) = 0.316 W/kg



0 dB = 0.316 W/kg = -5.00 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 26 QPSK 15M 1RB0 26865CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.424 W/kg

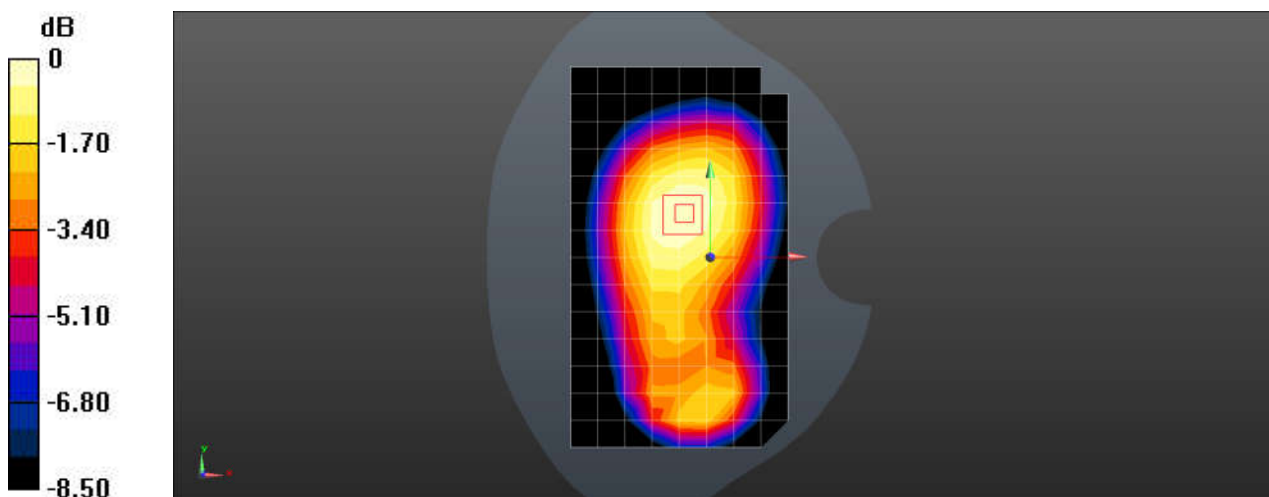
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.75 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.490 W/kg

**SAR(1 g) = 0.346 W/kg; SAR(10 g) = 0.259 W/kg**

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



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

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 26 QPSK 15M 1RB0 26865CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 15MHz (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.549 W/kg

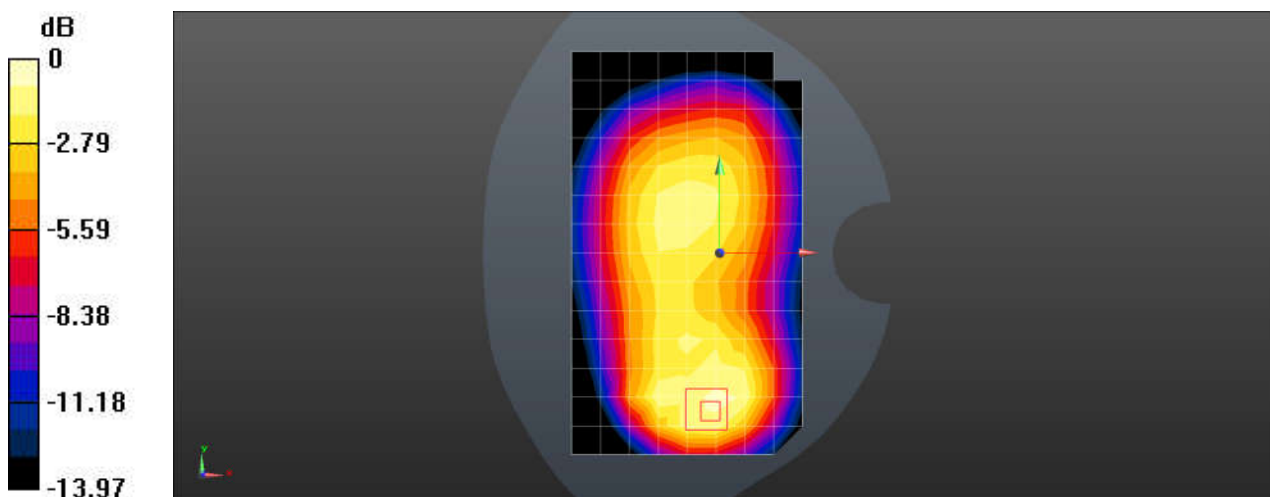
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.66 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 0.778 W/kg

**SAR(1 g) = 0.434 W/kg; SAR(10 g) = 0.264 W/kg**

Maximum value of SAR (measured) = 0.639 W/kg



0 dB = 0.639 W/kg = -1.94 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 30 QPSK 10M 1RB0 27710CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 2310 MHz;Duty Cycle: 1:1

Medium: HSL2300;Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (11x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.40 W/kg

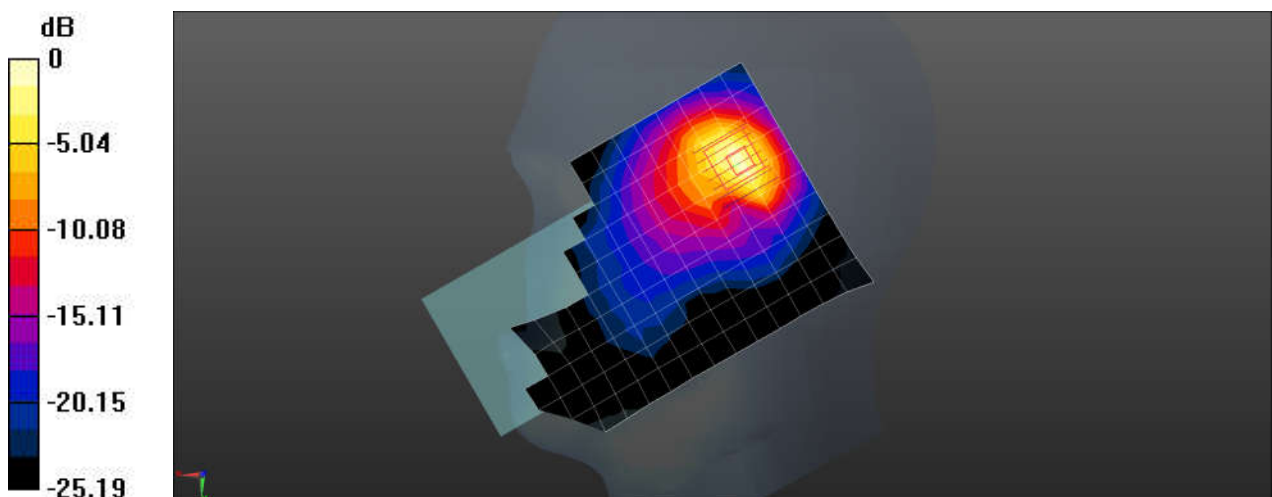
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 9.959 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 2.11 W/kg

**SAR(1 g) = 0.936 W/kg; SAR(10 g) = 0.425 W/kg**

Maximum value of SAR (measured) = 1.65 W/kg



0 dB = 1.65 W/kg = 2.17 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 30 QPSK 10M 1RB0 27710CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 2310 MHz;Duty Cycle: 1:1

Medium: HSL2300;Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.06 W/kg

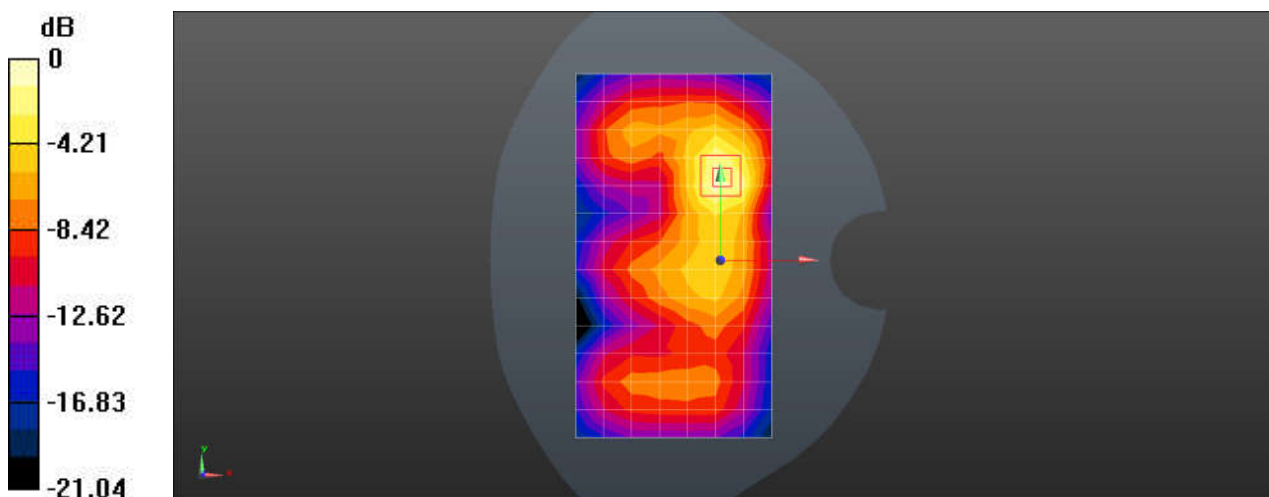
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 11.55 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.47 W/kg

**SAR(1 g) = 0.780 W/kg; SAR(10 g) = 0.410 W/kg**

Maximum value of SAR (measured) = 1.21 W/kg



0 dB = 1.21 W/kg = 0.83 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 30 QPSK 10M 1RB0 27710CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 2310 MHz;Duty Cycle: 1:1

Medium: HSL2300;Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x17x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 1.41 W/kg

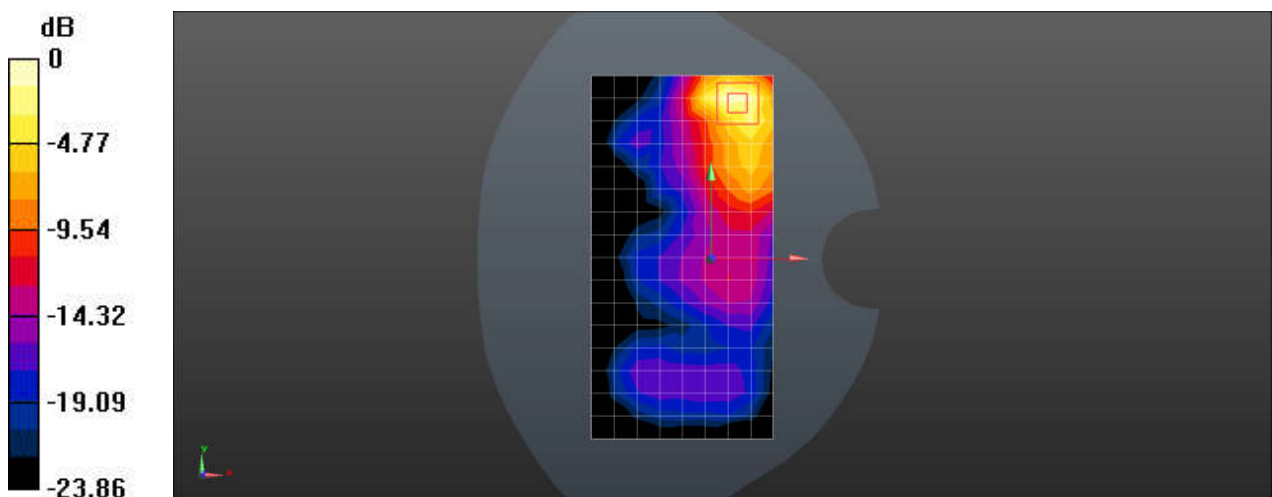
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.367 V/m; Power Drift = -0.03 dB

Peak SAR (extrapolated) = 1.92 W/kg

**SAR(1 g) = 0.940 W/kg; SAR(10 g) = 0.437 W/kg**

Maximum value of SAR (measured) = 1.48 W/kg



0 dB = 1.48 W/kg = 1.70 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 30 QPSK 10M 1RB0 27710CH Back side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 10MHZ (0); Frequency: 2310 MHz;Duty Cycle: 1:1

Medium: HSL2300;Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022-11-18
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=12mm, dy=12mm

Maximum value of SAR (measured) = 5.67 W/kg

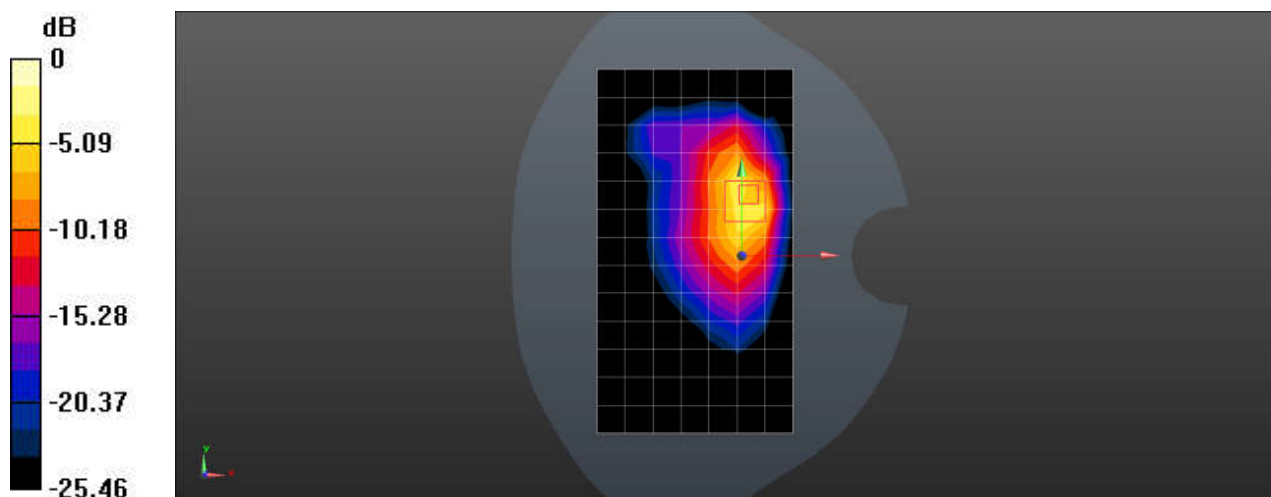
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 14.47 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 17.0 W/kg

**SAR(1 g) = 5.47 W/kg; SAR(10 g) = 2.3 W/kg**

Maximum value of SAR (measured) = 12.1 W/kg



0 dB = 12.1 W/kg = 10.83 dBW/kg



Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 48 QPSK 20M 1RB0 56150CH Left cheek 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 3641 MHz; Duty Cycle: 1:1.58

Medium: HSL3700; Medium parameters used:  $f = 3641$  MHz;  $\sigma = 2.928$  S/m;  $\epsilon_r = 38.163$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Left Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.02, 7.02, 7.02); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (11x20x1):** Measurement grid: dx=10mm, dy=10mm  
Maximum value of SAR (measured) = 0.994 W/kg

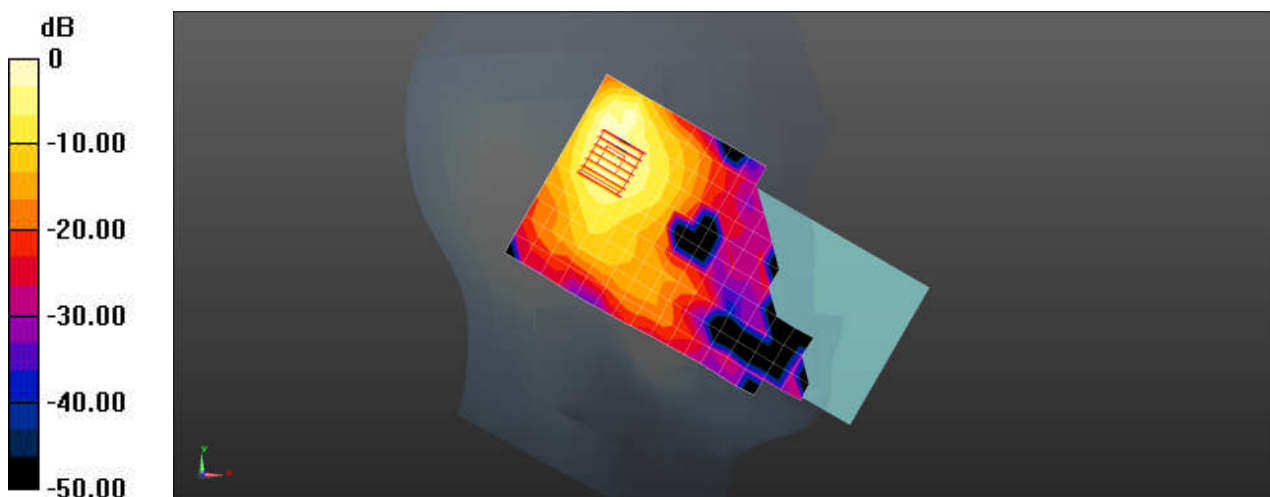
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 10.01 V/m; Power Drift = -0.08 dB

Peak SAR (extrapolated) = 1.52 W/kg

**SAR(1 g) = 0.587 W/kg; SAR(10 g) = 0.233 W/kg**

Maximum value of SAR (measured) = 1.12 W/kg



0 dB = 1.12 W/kg = 0.49 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 48 QPSK 20M 1RB0 56150CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 3641 MHz; Duty Cycle: 1:1.58

Medium: HSL3700; Medium parameters used:  $f = 3641$  MHz;  $\sigma = 2.928$  S/m;  $\epsilon_r = 38.163$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.02, 7.02, 7.02); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (11x21x1):** Measurement grid: dx=10mm, dy=10mm  
Maximum value of SAR (measured) = 0.395 W/kg

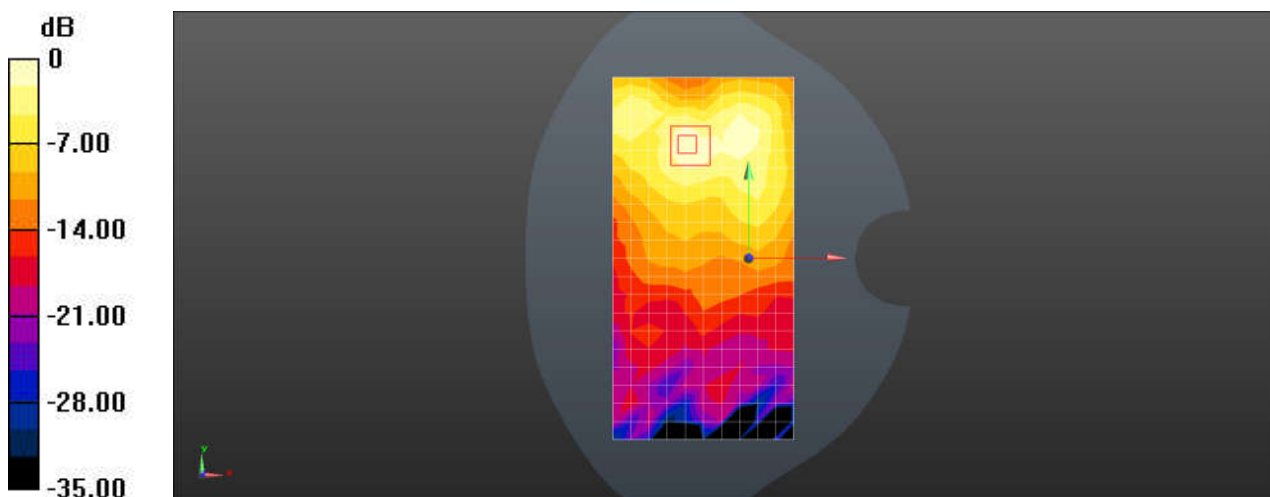
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.738 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 0.567 W/kg

**SAR(1 g) = 0.234 W/kg; SAR(10 g) = 0.104 W/kg**

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



Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 48 QPSK 20M 1RB0 56150CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-TDD BW 20MHz (0); Frequency: 3641 MHz; Duty Cycle: 1:1.58

Medium: HSL3700; Medium parameters used:  $f = 3641$  MHz;  $\sigma = 2.928$  S/m;  $\epsilon_r = 38.163$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.02, 7.02, 7.02); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (11x21x1):** Measurement grid: dx=10mm, dy=10mm  
Maximum value of SAR (measured) = 0.942 W/kg

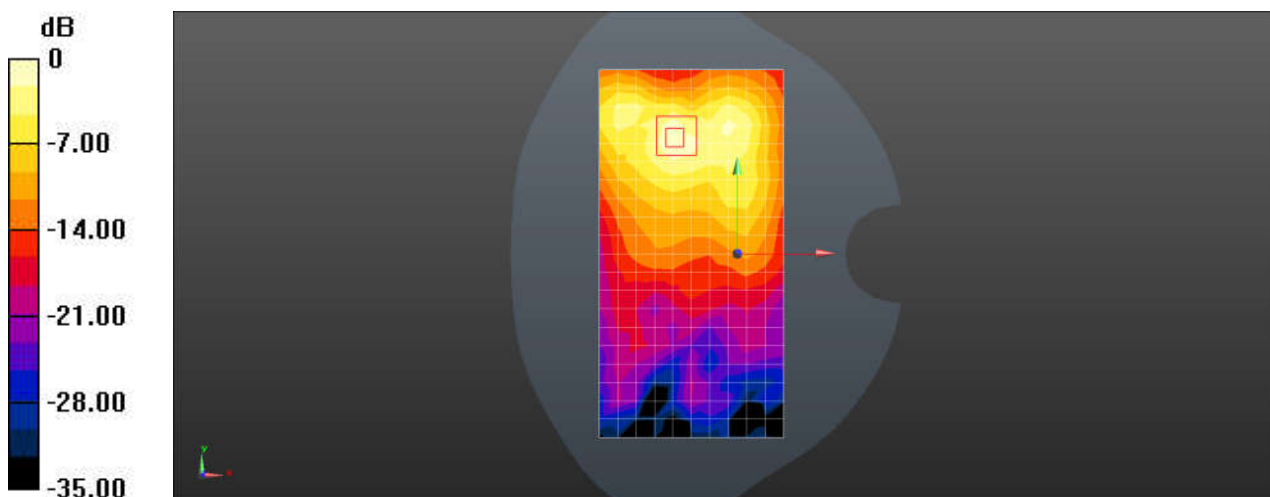
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=4mm, dy=4mm, dz=1.4mm

Reference Value = 2.948 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 1.31 W/kg

**SAR(1 g) = 0.568 W/kg; SAR(10 g) = 0.239 W/kg**

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



0 dB = 1.00 W/kg = 0.00 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 66 QPSK 20M 1RB0 132572CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1770 MHz;Duty Cycle: 1:1

Medium: HSL1750;Medium parameters used:  $f = 1770$  MHz;  $\sigma = 1.384$  S/m;  $\epsilon_r = 38.74$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.75, 8.75, 8.75); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 1.09 W/kg

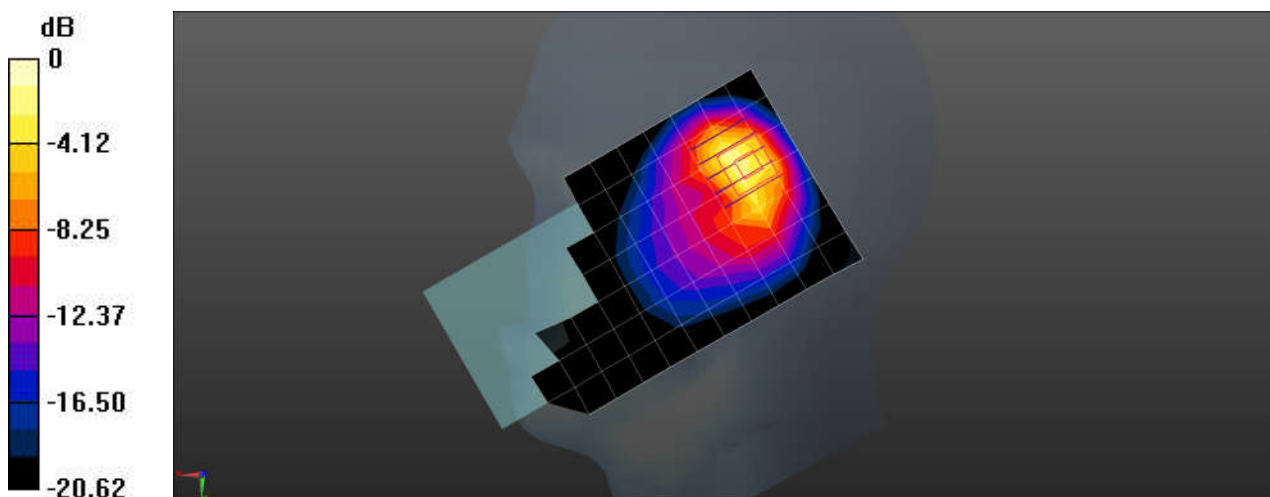
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 19.89 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.88 W/kg

**SAR(1 g) = 0.908 W/kg; SAR(10 g) = 0.415 W/kg**

Maximum value of SAR (measured) = 1.48 W/kg



0 dB = 1.48 W/kg = 1.70 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 66 QPSK 20M 1RB0 132322CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1745 MHz; Duty Cycle: 1:1

Medium: HSL1750; Medium parameters used:  $f = 1745$  MHz;  $\sigma = 1.373$  S/m;  $\epsilon_r = 38.87$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.75, 8.75, 8.75); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.663 W/kg

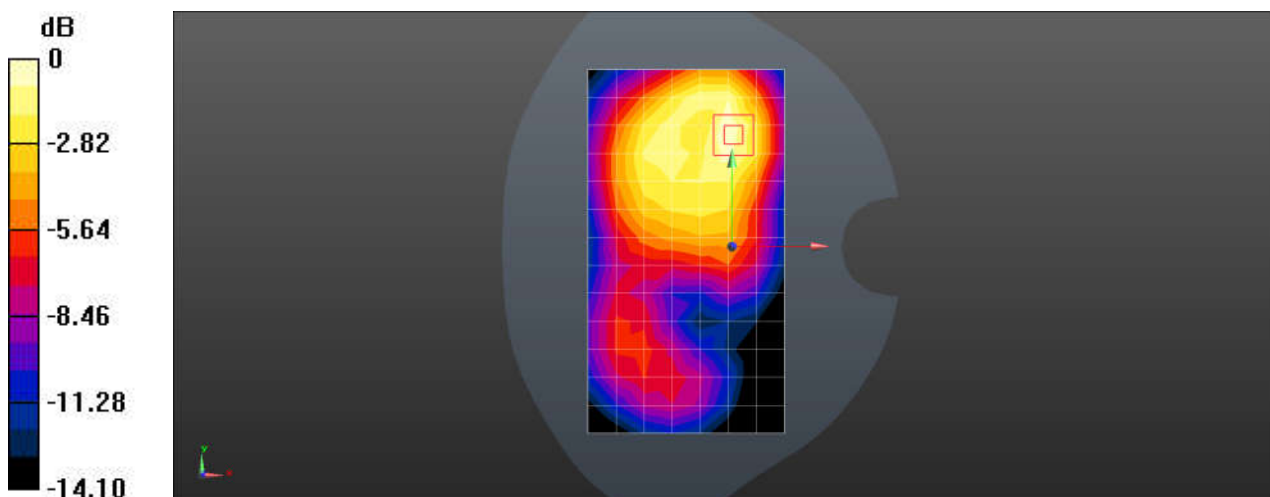
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 11.49 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 0.799 W/kg

**SAR(1 g) = 0.474 W/kg; SAR(10 g) = 0.281 W/kg**

Maximum value of SAR (measured) = 0.669 W/kg



0 dB = 0.669 W/kg = -1.75 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 66 QPSK 20M 1RB0 132572CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1770 MHz;Duty Cycle: 1:1

Medium: HSL1750;Medium parameters used:  $f = 1770$  MHz;  $\sigma = 1.384$  S/m;  $\epsilon_r = 38.74$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.75, 8.75, 8.75); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.24 W/kg

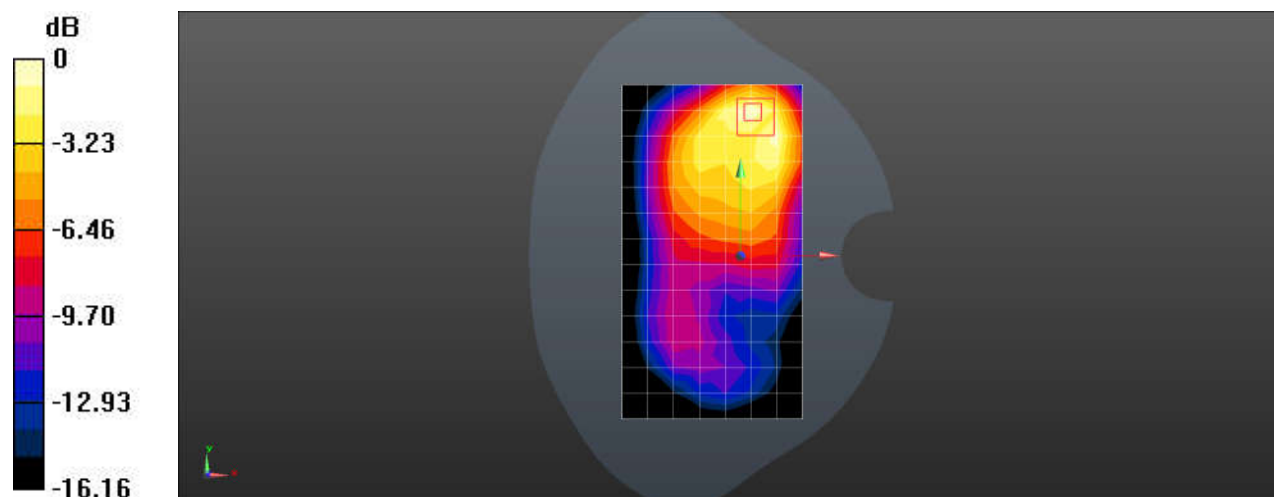
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.48 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.45 W/kg

**SAR(1 g) = 0.820 W/kg; SAR(10 g) = 0.459 W/kg**

Maximum value of SAR (measured) = 1.21 W/kg



0 dB = 1.21 W/kg = 0.83 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 66 QPSK 20M 1RB0 132572CH Back side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 1770 MHz;Duty Cycle: 1:1

Medium: HSL1750;Medium parameters used:  $f = 1770$  MHz;  $\sigma = 1.348$  S/m;  $\epsilon_r = 40.017$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.75, 8.75, 8.75); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 4.53 W/kg

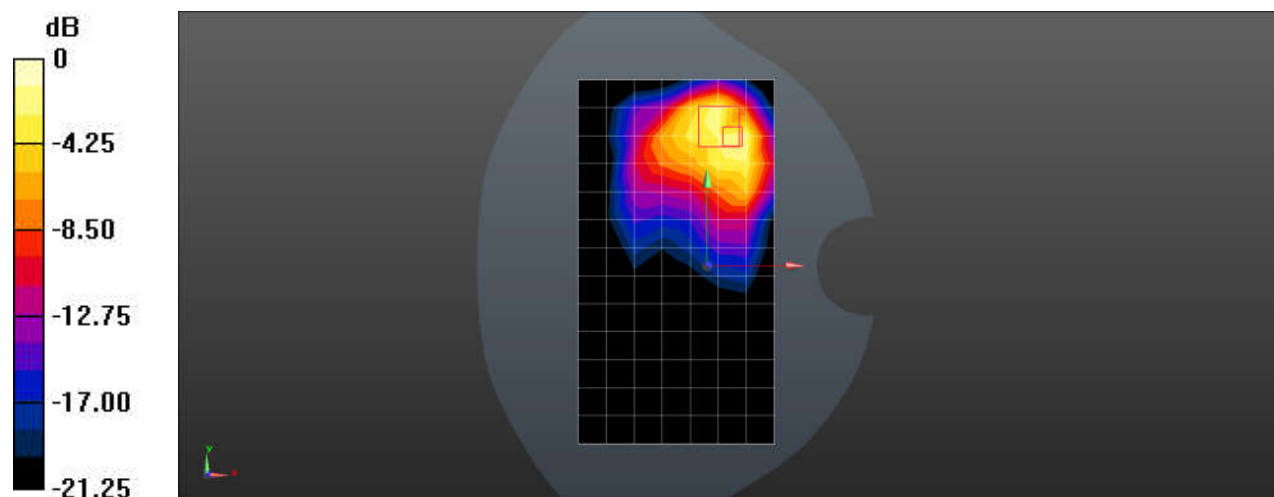
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.636 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 8.87 W/kg

**SAR(1 g) = 3.64 W/kg; SAR(10 g) = 1.81 W/kg**

Maximum value of SAR (measured) = 6.93 W/kg



0 dB = 6.93 W/kg = 8.41 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 71 QPSK 20M 1RB0 133297CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL750; Medium parameters used:  $f = 680.5$  MHz;  $\sigma = 0.845$  S/m;  $\epsilon_r = 43.165$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.236 W/kg

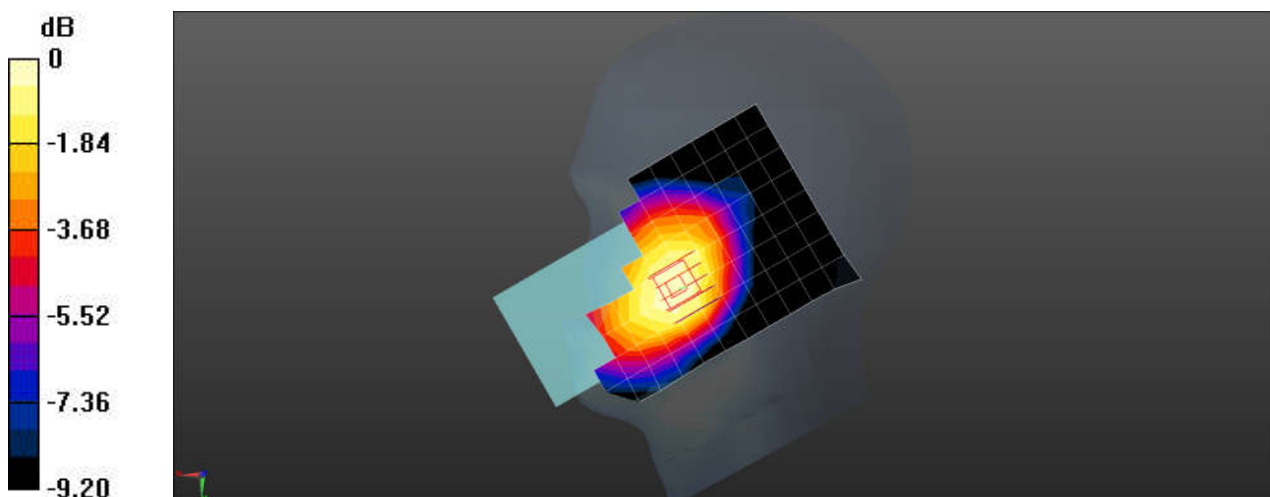
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 4.876 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.264 W/kg

**SAR(1 g) = 0.199 W/kg; SAR(10 g) = 0.153 W/kg**

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



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



Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 71 QPSK 20M 1RB0 133297CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL750; Medium parameters used:  $f = 680.5$  MHz;  $\sigma = 0.845$  S/m;  $\epsilon_r = 43.165$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.367 W/kg

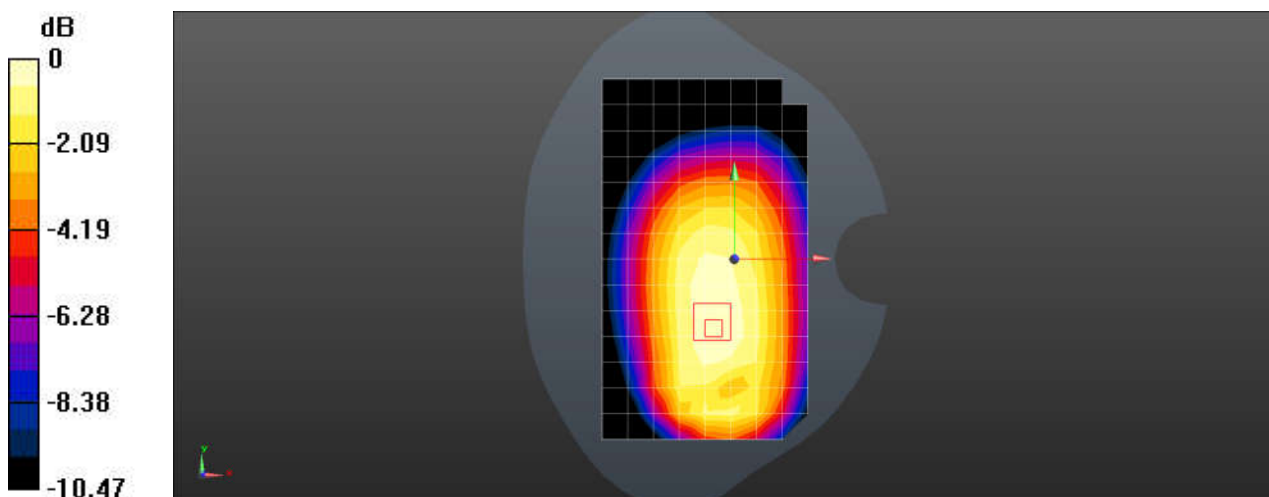
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.95 V/m; Power Drift = -0.04 dB

Peak SAR (extrapolated) = 0.426 W/kg

**SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.228 W/kg**

Maximum value of SAR (measured) = 0.380 W/kg



0 dB = 0.380 W/kg = -4.20 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D LTE Band 71 QPSK 20M 1RB0 133297CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, LTE-FDD BW 20MHz (0); Frequency: 680.5 MHz; Duty Cycle: 1:1

Medium: HSL750; Medium parameters used:  $f = 680.5$  MHz;  $\sigma = 0.845$  S/m;  $\epsilon_r = 43.165$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN7636; ConvF(10.76, 10.76, 10.76); Calibrated: 2023-6-5
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1740; Calibrated: 2023-11-3
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 0.569 W/kg

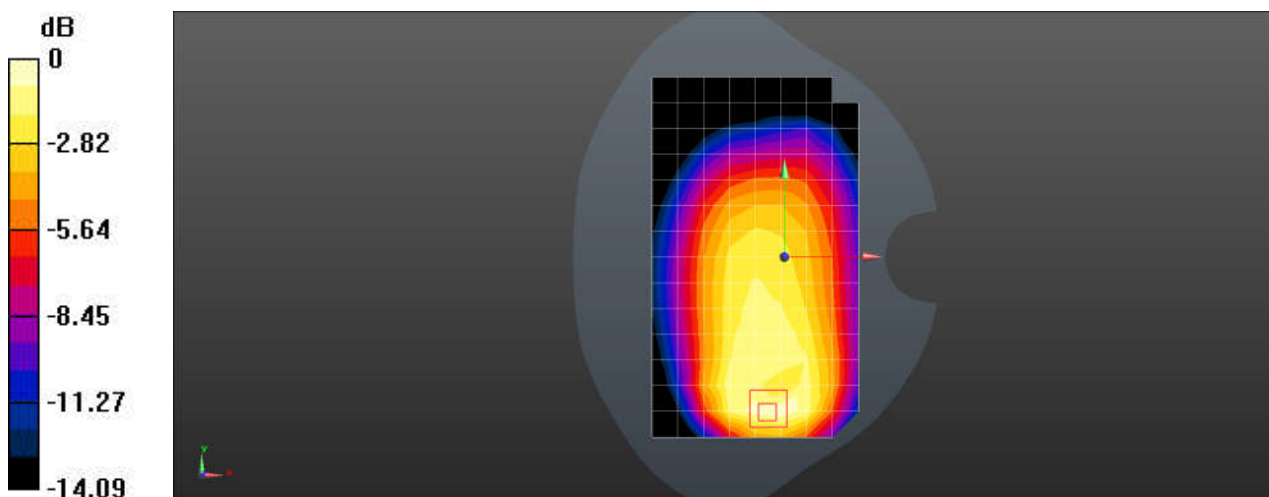
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.70 V/m; Power Drift = 0.15 dB

Peak SAR (extrapolated) = 0.721 W/kg

**SAR(1 g) = 0.386 W/kg; SAR(10 g) = 0.231 W/kg**

Maximum value of SAR (measured) = 0.587 W/kg



0 dB = 0.587 W/kg = -2.31 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n2 20M QPSK 50RB28 376000CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.04 W/kg

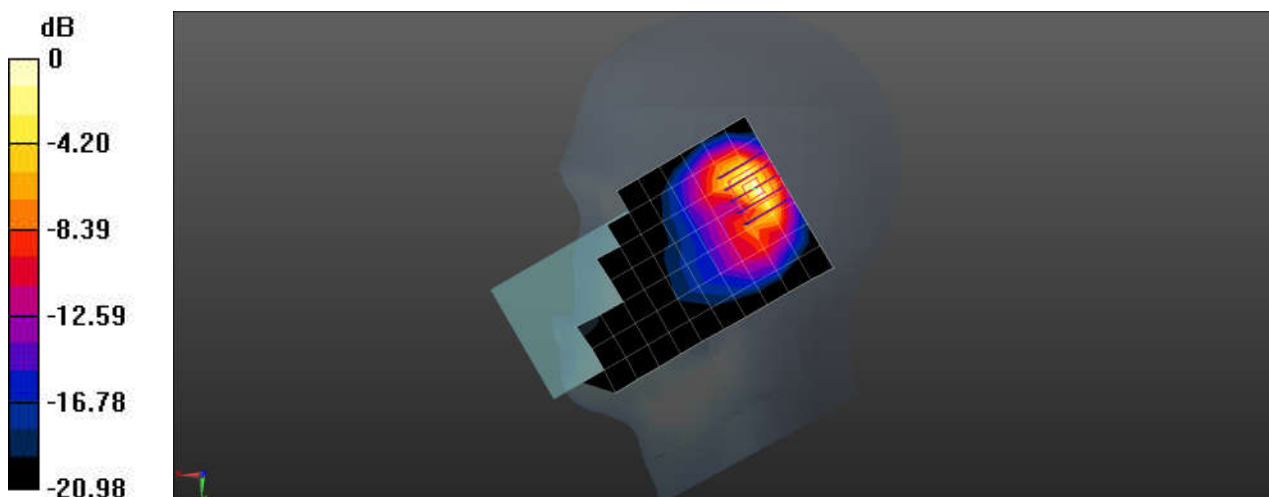
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 14.83 V/m; Power Drift = 0.01 dB

Peak SAR (extrapolated) = 1.59 W/kg

**SAR(1 g) = 0.760 W/kg; SAR(10 g) = 0.346 W/kg**

Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n2 20M QPSK 1RB1 376000CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022-11-18
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.827 W/kg

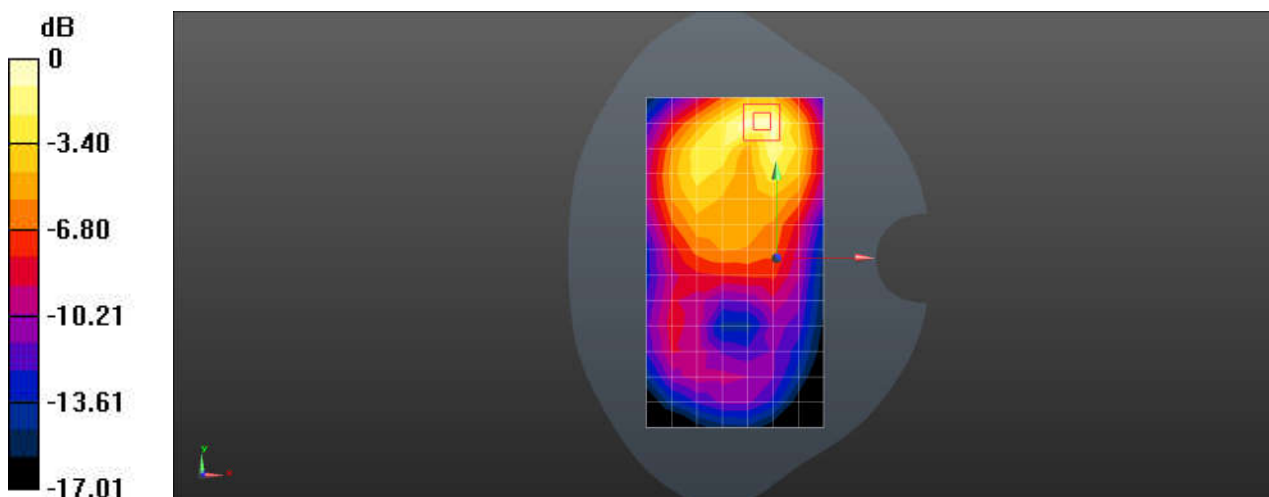
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 10.96 V/m; Power Drift = 0.12 dB

Peak SAR (extrapolated) = 1.06 W/kg

**SAR(1 g) = 0.624 W/kg; SAR(10 g) = 0.347 W/kg**

Maximum value of SAR (measured) = 0.885 W/kg



0 dB = 0.885 W/kg = -0.53 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n2 20M QPSK 1RB1 376000CH Top side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.32 W/kg

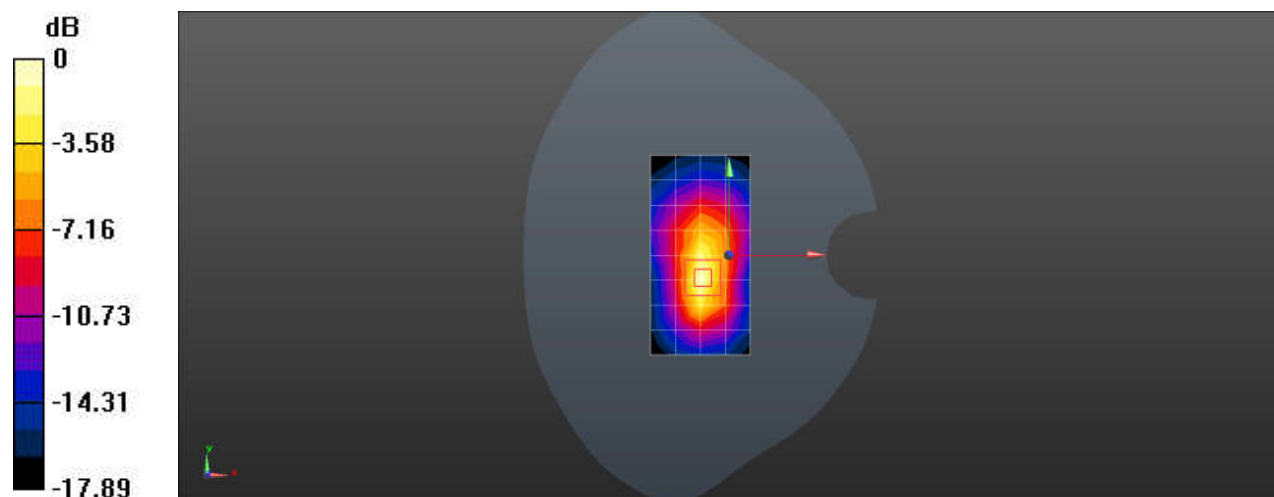
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.87 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 1.62 W/kg

**SAR(1 g) = 0.881 W/kg; SAR(10 g) = 0.445 W/kg**

Maximum value of SAR (measured) = 1.37 W/kg



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

Test Laboratory: SGS-SAR Lab

## SN339D NR n2 20M QPSK 50RB28 376000CH Top side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1880 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1880$  MHz;  $\sigma = 1.395$  S/m;  $\epsilon_r = 39.005$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022-11-18
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 4.19 W/kg

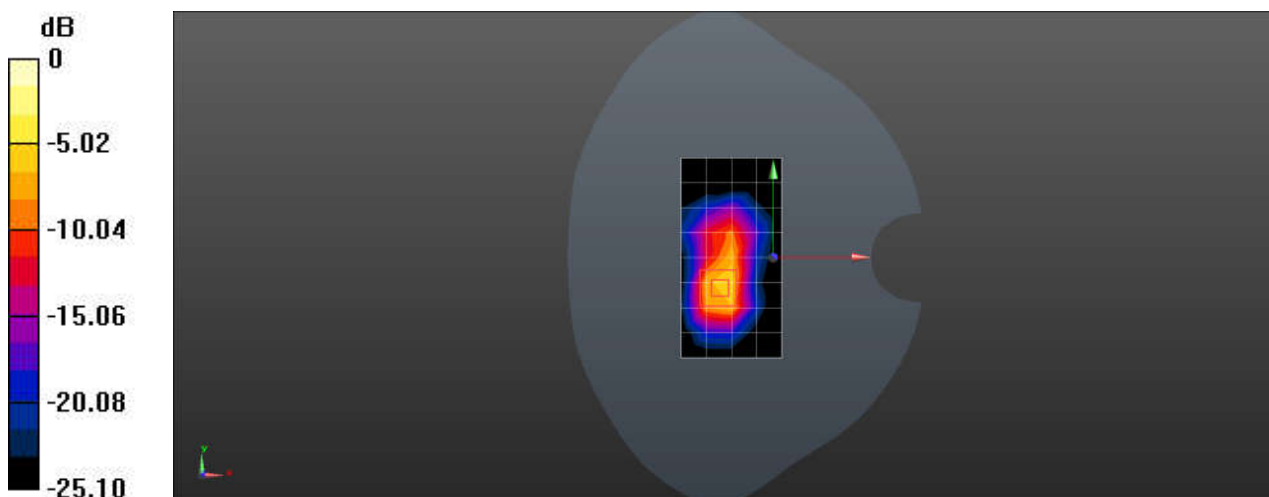
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 36.56 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 18.7 W/kg

**SAR(1 g) = 6.98 W/kg; SAR(10 g) = 2.59 W/kg**

Maximum value of SAR (measured) = 15.0 W/kg



0 dB = 15.0 W/kg = 11.76 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n25 20M QPSK 50RB28 376500CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1882.5$  MHz;  $\sigma = 1.397$  S/m;  $\epsilon_r = 39.032$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm  
Maximum value of SAR (measured) = 1.03 W/kg

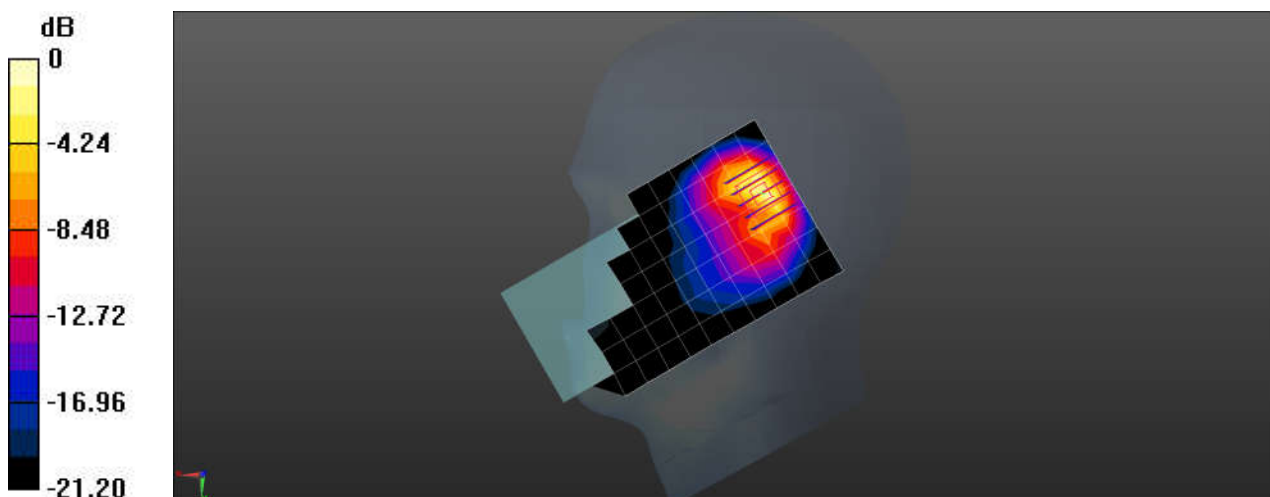
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.11 V/m; Power Drift = 0.04 dB

Peak SAR (extrapolated) = 1.89 W/kg

**SAR(1 g) = 0.891 W/kg; SAR(10 g) = 0.402 W/kg**

Maximum value of SAR (measured) = 1.30 W/kg



0 dB = 1.30 W/kg = 1.14 dBW/kg

Test Laboratory: SGS-SAR Lab

### SN339D NR n25 20M QPSK 1RB1 381000CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1905$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 38.869$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022-11-18
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (8x14x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.08 W/kg

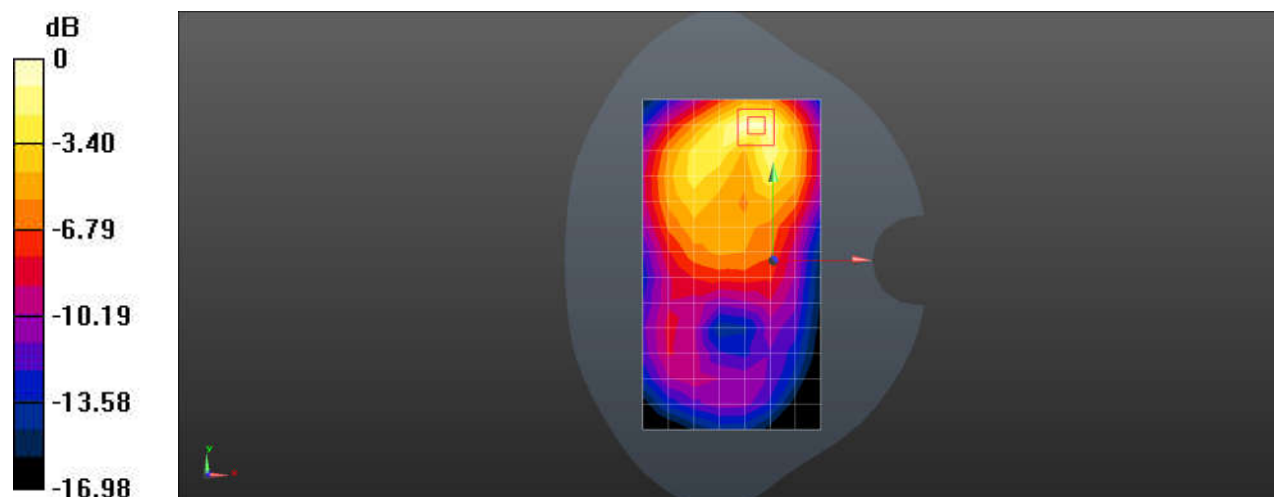
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 12.66 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 1.36 W/kg

**SAR(1 g) = 0.802 W/kg; SAR(10 g) = 0.446 W/kg**

Maximum value of SAR (measured) = 1.15 W/kg



0 dB = 1.15 W/kg = 0.61 dBW/kg



Test Laboratory: SGS-SAR Lab

## SN339D NR n25 20M QPSK 1RB1 381000CH Top side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1905 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1905$  MHz;  $\sigma = 1.415$  S/m;  $\epsilon_r = 38.869$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 1.26 W/kg

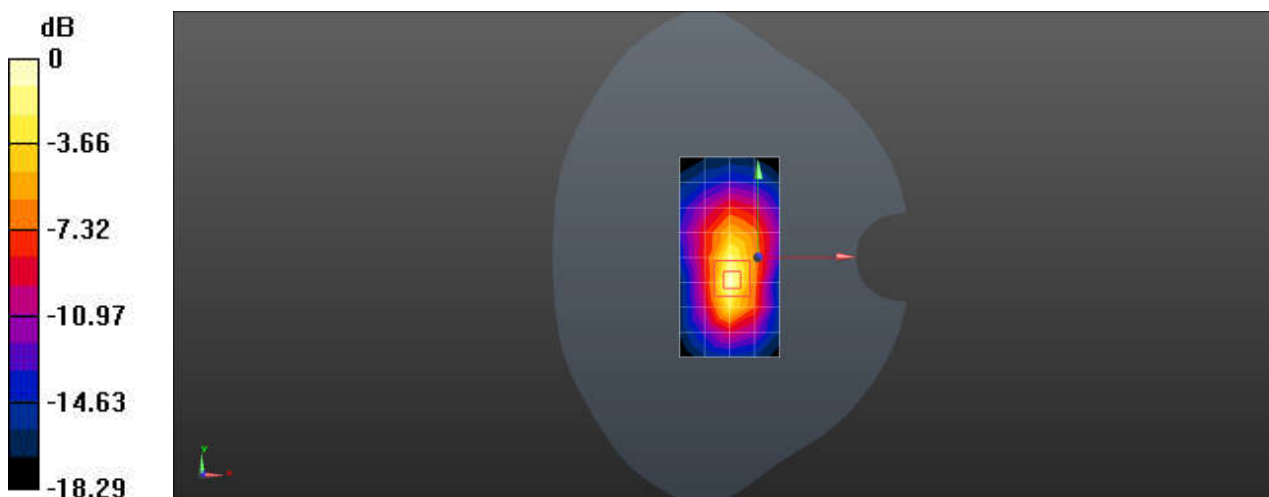
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 21.29 V/m; Power Drift = -0.11 dB

Peak SAR (extrapolated) = 1.55 W/kg

**SAR(1 g) = 0.841 W/kg; SAR(10 g) = 0.423 W/kg**

Maximum value of SAR (measured) = 1.31 W/kg



0 dB = 1.31 W/kg = 1.17 dBW/kg

Test Laboratory: SGS-SAR Lab

### SN339D NR n25 20M QPSK 50RB28 376500CH Top side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 1882.5 MHz; Duty Cycle: 1:1

Medium: HSL1950; Medium parameters used:  $f = 1882.5$  MHz;  $\sigma = 1.397$  S/m;  $\epsilon_r = 39.032$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.41, 8.41, 8.41); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (5x9x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 12.7 W/kg

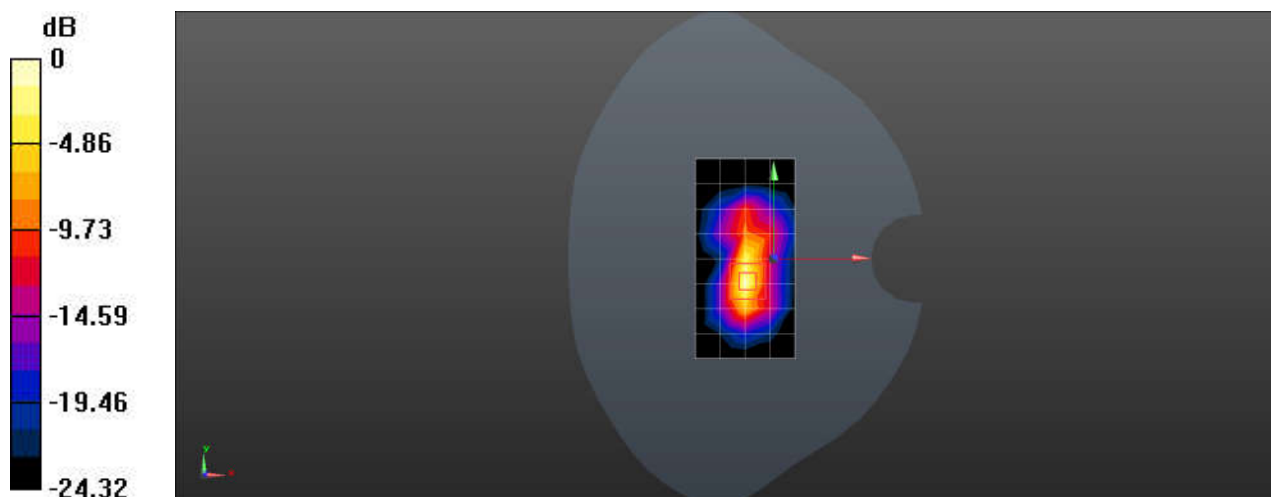
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 55.19 V/m; Power Drift = -0.07 dB

Peak SAR (extrapolated) = 18.6 W/kg

**SAR(1 g) = 6.62 W/kg; SAR(10 g) = 2.53 W/kg**

Maximum value of SAR (measured) = 15.0 W/kg



0 dB = 15.0 W/kg = 11.76 dBW/kg

Test Laboratory: SGS-SAR Lab

**SN339D NR n26 20M QPSK 50RB28 166300CH Right cheek 0mm**

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.356 W/kg

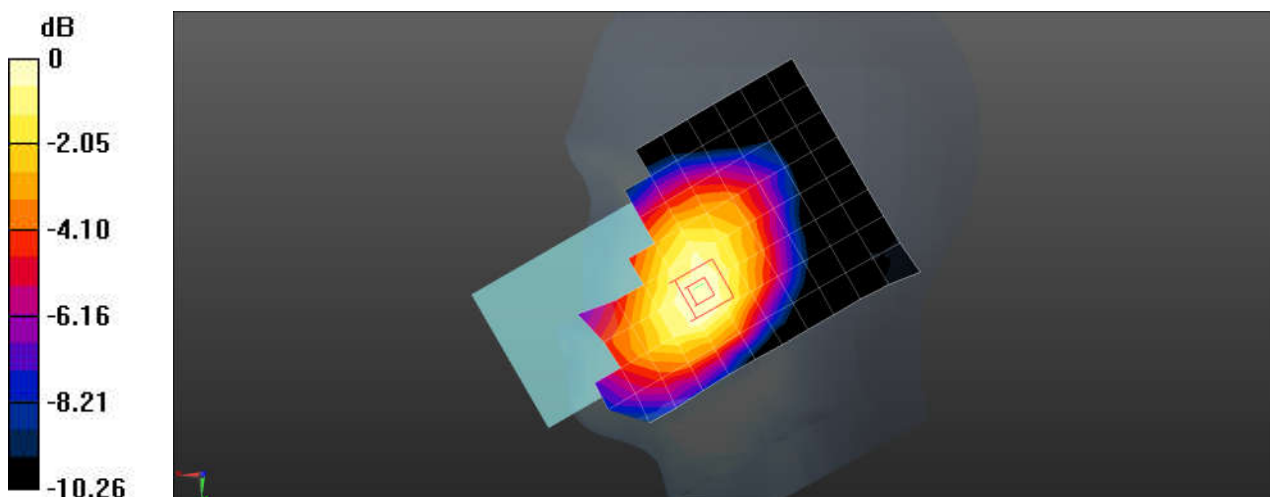
**Configuration/Head/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 5.809 V/m; Power Drift = -0.06 dB

Peak SAR (extrapolated) = 0.405 W/kg

**SAR(1 g) = 0.302 W/kg; SAR(10 g) = 0.226 W/kg**

Maximum value of SAR (measured) = 0.366 W/kg



0 dB = 0.366 W/kg = -4.37 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n26 20M QPSK 1RB1 166300CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.380 W/kg

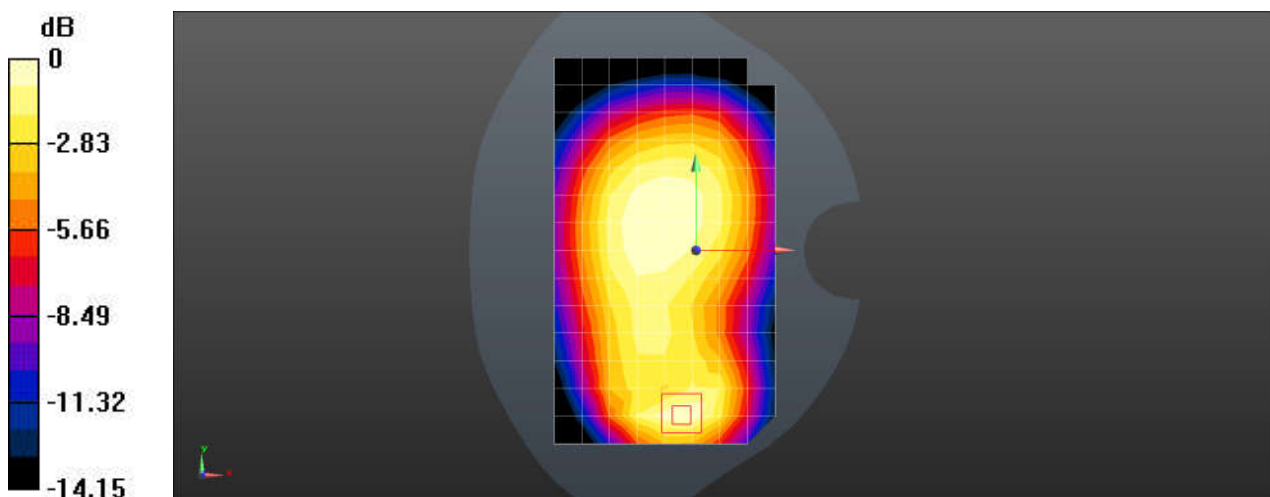
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 17.49 V/m; Power Drift = 0.07 dB

Peak SAR (extrapolated) = 0.455 W/kg

**SAR(1 g) = 0.259 W/kg; SAR(10 g) = 0.155 W/kg**

Maximum value of SAR (measured) = 0.382 W/kg



0 dB = 0.382 W/kg = -4.18 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n26 20M QPSK 1RB1 166300CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 831.5 MHz; Duty Cycle: 1:1

Medium: HSL835; Medium parameters used:  $f = 831.5$  MHz;  $\sigma = 0.938$  S/m;  $\epsilon_r = 41.905$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(10.35, 10.35, 10.35); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (9x15x1):** Measurement grid: dx=15mm, dy=15mm

Maximum value of SAR (measured) = 0.725 W/kg

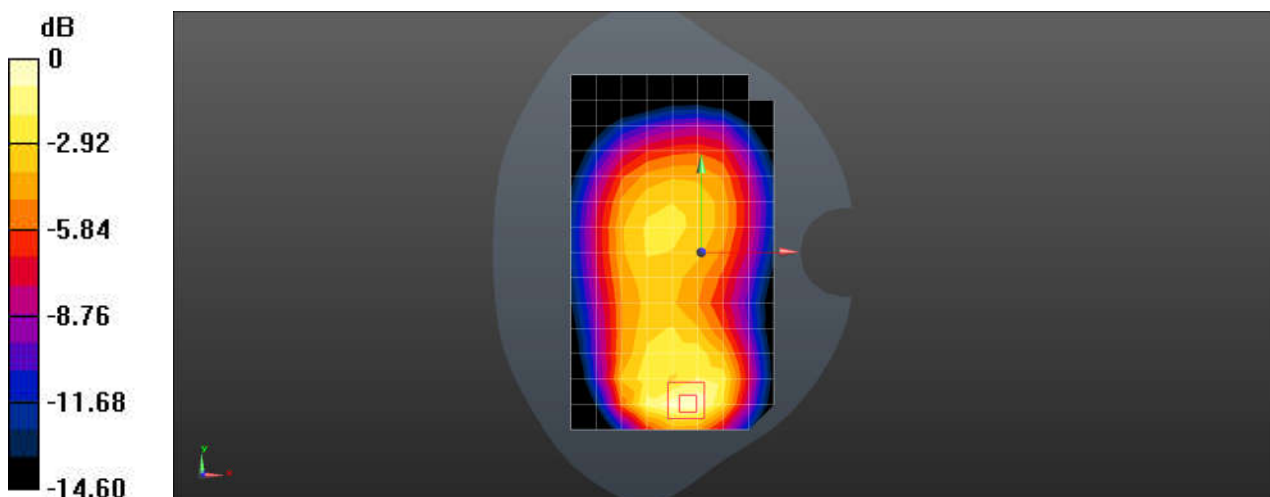
**Configuration/Body/Zoom Scan (5x5x7)/Cube 0:** Measurement grid: dx=8mm, dy=8mm, dz=5mm

Reference Value = 18.26 V/m; Power Drift = 0.06 dB

Peak SAR (extrapolated) = 0.917 W/kg

**SAR(1 g) = 0.494 W/kg; SAR(10 g) = 0.289 W/kg**

Maximum value of SAR (measured) = 0.757 W/kg



0 dB = 0.757 W/kg = -1.21 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n30 10M QPSK 1RB1 462000CH Right tilted 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2310 MHz; Duty Cycle: 1:1

Medium: HSL2300; Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 1.20 W/kg

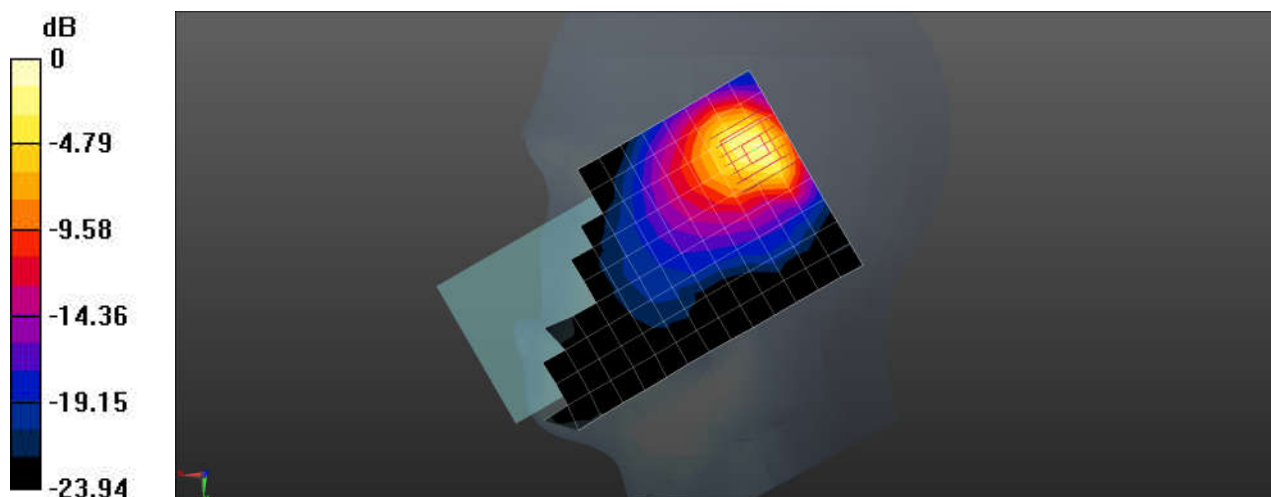
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 7.348 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 2.04 W/kg

**SAR(1 g) = 0.909 W/kg; SAR(10 g) = 0.415 W/kg**

Maximum value of SAR (measured) = 1.61 W/kg



0 dB = 1.61 W/kg = 2.07 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n30 10M QPSK 25RB14 462000CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2310 MHz; Duty Cycle: 1:1

Medium: HSL2300; Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2022-11-18
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 0.880 W/kg

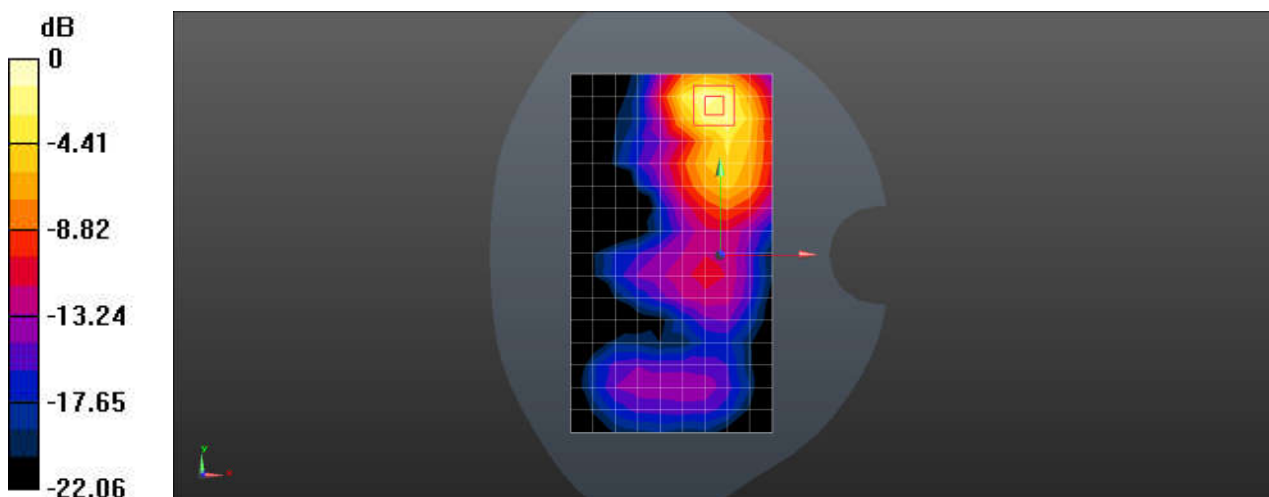
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 4.690 V/m; Power Drift = 0.05 dB

Peak SAR (extrapolated) = 1.28 W/kg

**SAR(1 g) = 0.682 W/kg; SAR(10 g) = 0.336 W/kg**

Maximum value of SAR (measured) = 1.07 W/kg



0 dB = 1.07 W/kg = 0.29 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n30 10M QPSK 25RB14 462000CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2310 MHz; Duty Cycle: 1:1

Medium: HSL2300; Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 1.14 W/kg

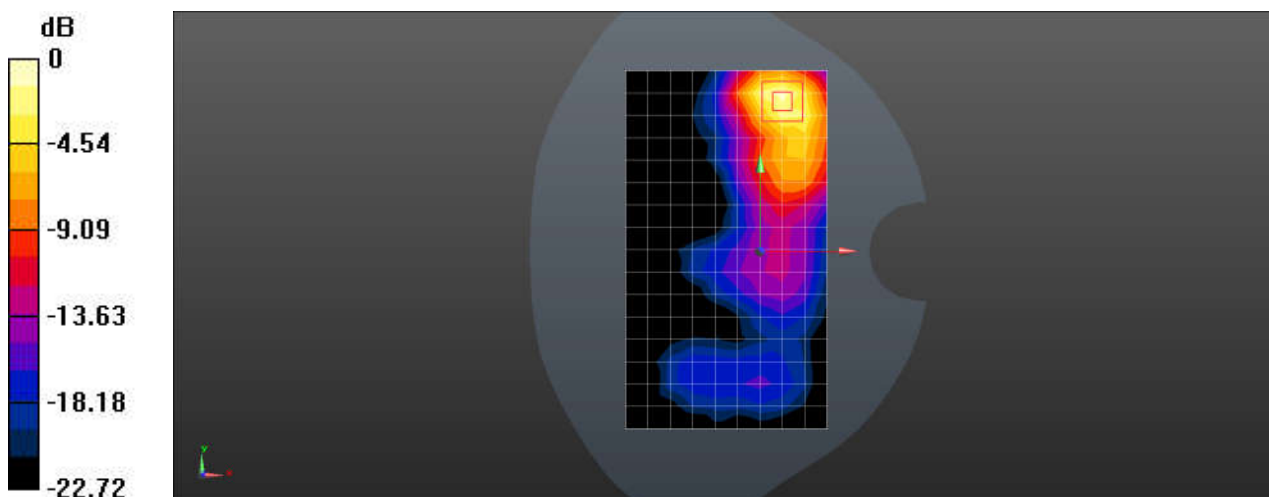
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.809 V/m; Power Drift = -0.10 dB

Peak SAR (extrapolated) = 1.63 W/kg

**SAR(1 g) = 0.824 W/kg; SAR(10 g) = 0.385 W/kg**

Maximum value of SAR (measured) = 1.35 W/kg



0 dB = 1.35 W/kg = 1.30 dBW/kg



Test Laboratory: SGS-SAR Lab

### SN339D NR n30 10M QPSK 1RB1 462000CH Back side 0mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2310 MHz; Duty Cycle: 1:1

Medium: HSL2300; Medium parameters used:  $f = 2310$  MHz;  $\sigma = 1.677$  S/m;  $\epsilon_r = 40.37$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(8.23, 8.23, 8.23); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 3; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 6.99 W/kg

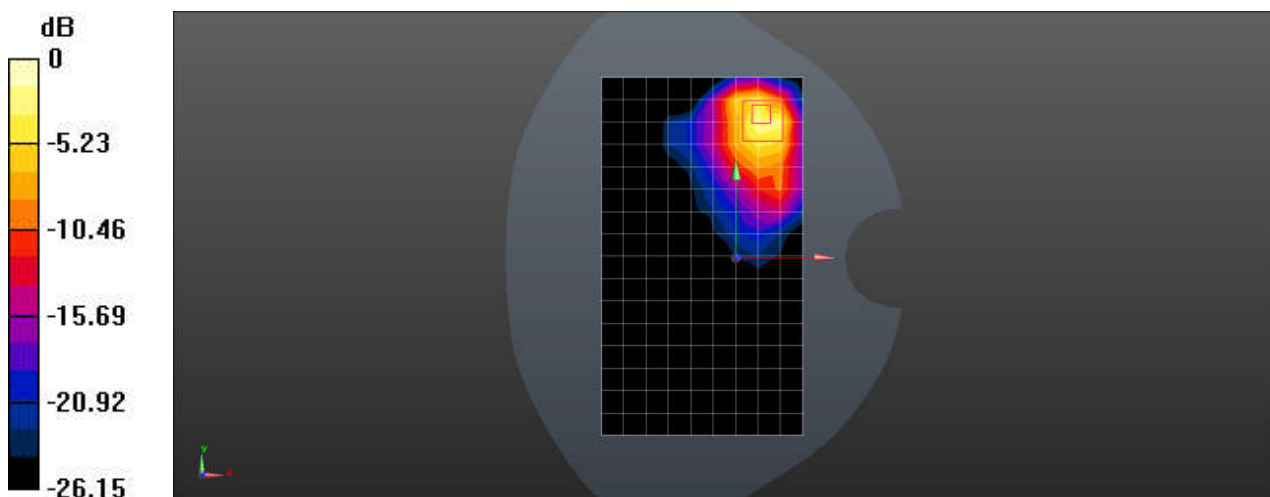
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 3.024 V/m; Power Drift = 0.08 dB

Peak SAR (extrapolated) = 14.9 W/kg

**SAR(1 g) = 5.47 W/kg; SAR(10 g) = 2.18 W/kg**

Maximum value of SAR (measured) = 11.3 W/kg



0 dB = 11.3 W/kg = 10.53 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n41 100M QPSK 135RB69 518598CH Right cheek

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2592.99 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.961$  S/m;  $\epsilon_r = 39.886$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Right Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Head/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 1.34 W/kg

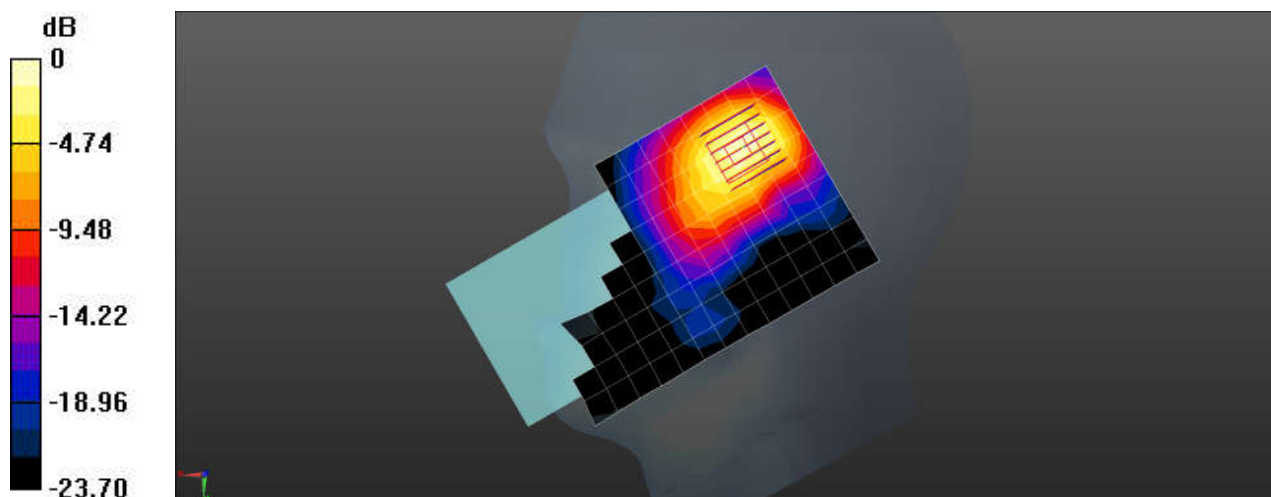
**Configuration/Head/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.032 V/m; Power Drift = 0.02 dB

Peak SAR (extrapolated) = 1.78 W/kg

**SAR(1 g) = 0.971 W/kg; SAR(10 g) = 0.492 W/kg**

Maximum value of SAR (measured) = 1.48 W/kg



0 dB = 1.48 W/kg = 1.70 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n41 PC2 100M QPSK 1RB1 518598CH Back side 15mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2592.99 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.961$  S/m;  $\epsilon_r = 39.886$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (11x18x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 1.07 W/kg

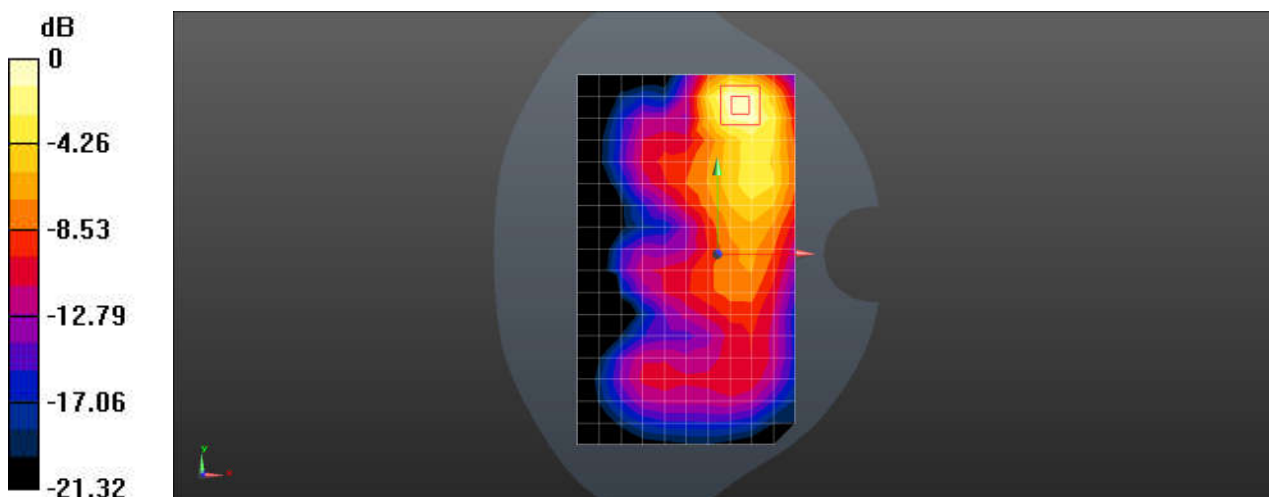
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 6.327 V/m; Power Drift = -0.05 dB

Peak SAR (extrapolated) = 1.37 W/kg

**SAR(1 g) = 0.688 W/kg; SAR(10 g) = 0.331 W/kg**

Maximum value of SAR (measured) = 1.13 W/kg



0 dB = 1.13 W/kg = 0.53 dBW/kg

Test Laboratory: SGS-SAR Lab

## SN339D NR n41 100M QPSK 135RB69 518598CH Back side 10mm

**DUT: SN339D; Type: Smart Phone; Serial: 356704760005501**

Communication System: UID 0, NR (0); Frequency: 2592.99 MHz; Duty Cycle: 1:1

Medium: HSL2600; Medium parameters used:  $f = 2593$  MHz;  $\sigma = 1.961$  S/m;  $\epsilon_r = 39.886$ ;  $\rho = 1000$  kg/m<sup>3</sup>

Phantom section: Flat Section

DASY 5 Configuration:

- Probe: EX3DV4 - SN3923; ConvF(7.68, 7.68, 7.68); Calibrated: 2023-2-28
- Sensor-Surface: 1.4mm (Mechanical Surface Detection)
- Electronics: DAE4 Sn1327; Calibrated: 2023-11-17
- Phantom: SAM 1; Type: QD000P40CD; Serial: TP:1769
- DASY52 52.10.4(1527); SEMCAD X 14.6.14(7483)

**Configuration/Body/Area Scan (10x17x1):** Measurement grid: dx=12mm, dy=12mm  
Maximum value of SAR (measured) = 1.26 W/kg

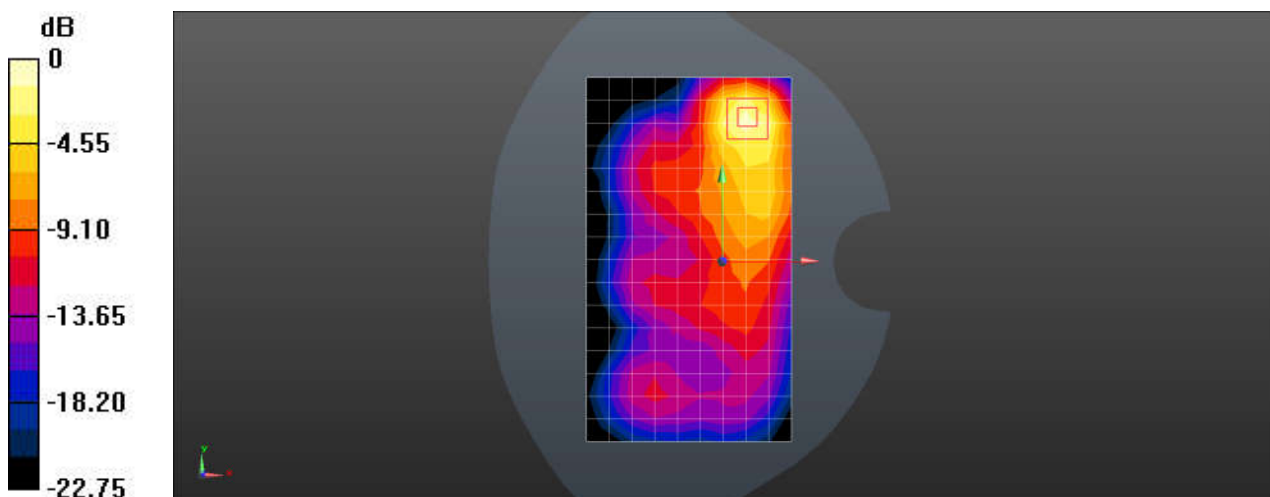
**Configuration/Body/Zoom Scan (7x7x7)/Cube 0:** Measurement grid: dx=5mm, dy=5mm, dz=5mm

Reference Value = 5.095 V/m; Power Drift = 0.18 dB

Peak SAR (extrapolated) = 1.79 W/kg

**SAR(1 g) = 0.845 W/kg; SAR(10 g) = 0.393 W/kg**

Maximum value of SAR (measured) = 1.40 W/kg



0 dB = 1.40 W/kg = 1.46 dBW/kg